manufacturing - Iron, Steel, Engineering b Metallurgical Industries

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## Cosatu has misgivings over workplace forums

 RENEE GRAWITZKY and ALAN FINE䋨OKKPLACE forums envisaged in the draft Labour Relations Bill are runnung into oppostion among sigmificant elements withun Cosatu. $8 D 73195$
This emerged at a briefing given by drafting team head Halton Cheadle to the National Labour and Economic Development Instutute, Cossatu's policy research arm. The forums would give employee representatives the ability to influence business decisions.
Sources at the briefing held late last month sad a number of union leaders feared workplace forums could undermine unions because they were not union structures: all employees at a particular plant would be represented. They also feared the committees could be used to "co-opt" worker leaders as was attempted with liaison committees in the 1970s.
Because of such fears, the drafters of the legislation recommended that forums.could be established only if union representatuves at the firm approved.
NUM assistant general secretary Gwede Mantashe yesterday acknowledged there had been debate on the issue, but said this was in its intial stages. He believed larger unions like the NUM and Numsa, which already had experience with such forums at Eskom and VW, among others, would support the legislation

Numsa's Chris Lloyd sald discussions had not been finalised. However, the unon was concerned about the proposal regarding the possible separation of negotiations on wages and productuvity as "one cannot separate weaith creation from wealth distribution".

Union in talks on metal

A FRAMEWORK document on productivity in the metal industry is in the process of being finalised between Seifsa and the National Union of Metalworkers of SA (Numsa).

Numsa's Chris Lloyd toid a recent conference at Wits University the 1992 metal industry strike coupled with the threat of international competition required a different strategy on the part of the union.

This resulted in the decision to enter into discussions on productivity.
He sad although discussions were taking place, debate contunued within the union on whether that approach was ideologically sound
The fre ryew th document was intended to promote and tacilitate the negotiation and implementation of productivity agreements at plant level. The document was not intended to be prescriptive or bunding on parties to the industrial council, he said.
It was intended to encourage employers, trade unions and employees to enter into discussions at plant level. Seufsa believed that talks on productivity could take place by mutual consent between

## RENEE GRAWITZKY

employers and employees, irrespective of whether the union was present. This was whether the the draft proposals for the establishment of workplace forums in the negotrating document on the Labour Relations Act which states that the forum has to be triggered off by a representative trade union.
Lloyd said one of the fundamental problems facing the metal industry was the umons' and managements' lack of knowledge and understanding of discussions around workplace change and other factors affecting the industry.
Selfsa executuve director Brian Angus sad real change could take place at ol ${ }^{\wedge} \eta+$ level only where management and en. ployees could together work out what particular changes to work organsation were necessary.
Partues in the proposed productivity bargaining forums would trade off 1 m proved benefits for improvements in producturty, he said.

Productivity improvements would become evident when this occurred, Angus sad.

## Numsa to focus on wage talks <br> THE National Union of Metatwork- ers of SA (Numsa) faced a tough battle in eradicating the remaining vestrges of apartheid structures and empowering workers in the metal vehicle and tyre industries, Numsa general secretary Enoch Godong wana said yesterday $B D / 51319$ <br> The focus of the Numsa confencrice tarting today would be to formulate starting today would be to formulate wage demands and to evaluate the progress of the three-year bargaining strategy introduced last year <br> Numsa aimed to develop a wage policy where workers were paid according' to their skills and the racial wage gap was narrowed to provide for a $10 \%$ differential RENEE GRAWITZKY <br> between grades, Godongwana said The introduction of a new grading system such as broad banding which reduced the number of grades between the lowest pard workers and the artisans - was also necessary Progress had been made in the vehicle and tyre sectors, while the metal industry had agreed to reduce the number of worker grades to five, with techniclans on grade six. <br> Demands would be submitted to Sersa on Monday and negotiations would begin on April 17 Negotiations in the vehicle sector were scheduled to start on April 24

## Tough talks for metal industíy ${ }^{5 / 55}$

By Abdul Milazi Labour Reporter

THE grant metal industry will hold the first round of its annual wage negotiations next Tuesday

The fourunions involved-the Congress of South African Trade Unions, Confederation of Metal and Bulding Unions, SA Confederation of Labour and the National Councll of Trade Unions - go into this year's negotiations armed with an arsenal of proposals
These include a five percent wage merease for the lowest pard workers and the closing of the "wage gap" between labourers and artusans
The unions also want the Main

Agreement to be expanded to include the former TBVC homeland areas, a guaranteed pard traming period for workers, reduction of working hours without loss of pay and 15 -days pard sick leave a year

## More flexible

The employers (Selfsa) are in turn proposing the scraping of all obsolete provisions in the industry's Man Agreement and the introduction of more flexible conditions of employment
Seffsa's director of industrial relatuons, David Carson satd this year's negotiations would be conducted by a single negotatung committee made up of a limited number of employer and union representatives

## Numsa wants 'apartheid pay gap' closed this year 

THE National Union of Metalworkers of SA's (Numsa's) central demand in all negotiations this year is the persual of a wage poincy encompassing the eradiction of the apartherd wage gap. ES 1214195

The re-negotiation of the industrial council main agreement in the metal industry, covering an estumated 275 000, kucks off on April 18 and 19 The Steel and Engineering Industries' Federation of SA (Seifsa), the employer organisation representing an estumated 9000 companies. received demands from 13 unions

Unıons such as tine īaineworkers' Unıon, Yster en Staal and the Confederation of Metal and Building Unons tabled a $15 \%$ wage demand to $25 \%$ tabled by the Nactualigned Steel, Enguneering and Allied Workers' Unıon.

Numsa and the Chemical Workers' Industrial Union are demanding a $15 \%$ increase on actuals plus a $5 \%$ improvement factor for the lowest pard workers to close the wage gap. Numsa is also demanding a $10 \%$ wage differentual between grades.

Improvements in allowances; mereased leave; affirmative action; and the extension of the agreement to former homelands are some of the other demands.

Seffsa tabled a number of counter-demands including more flexible conditions of employment.

Meanwhule, negotrations between Numsa and the auto manufacturers are scheduled to commence on April 24 in Johannesburg.
Final agreement around a wage policy forms Numsa's core demand with employers. A study group comprised of employers and the union is meeting to investugate a workable wage policy for the industry.

## Metal unions reject <br> Seifsa wage offer <br> ERICA JANKOWITZ

THE Steel and Engineering Industries' Federation of SA (Seissa) tabled a 7,5\% wage increase offer in response to demands for mereases ranging from $15 \%$ to $33 \%$ from its 13 recognised trade unions, the employers' body sard yesterday.
"No increase was proposed on scheduled (or minimum) wage rates, in an effort to stimulate further employment ppportunities," Serfsa sand ( 8918
During negotiations on Tuesday and yesterday, there was no movement on the. opening offer although it was rejected by all 13 unions, union sources sard.
Seifsa also offered to increase subsistence allowances $7,5 \%$ and to reduce current maternity leave and benefits qualification periods.

National Union of Metalworiter 6 (Numsa) general secretary Enoch Godongwana said his umion was not interested in isolating the wage component of negotiations from other issues under discussion.

Numsa wanted employers to table a package of wage increases, revised job grading, productıvity and training. As this had not materialsed, Numsa would not comment on the current wage' offer, Godongwana said.

Union sources sald little grennd was covered durng the negotiations as employers seemed "unprepared"
Selfsa said some wage demands were dropped by unions.

Negotations continue on May 15 and 16.


pushed cold-rolled staınless steel prices $28 \%$ higher during the last six months of 1994
However, the price of nickel doubled during the same period, leading to pressures on overall margins Nevertheless, the Columbus joint venture, held in equal shares by Samancor, Highveld Steel \& Vanadium and the IDC, looks set for an auspicious start
"Our base production of hot-band product"1s already committed on meduum- to long-term contracts With about $85 \%$ of total production due to be exported, we aim to 'remain a responsible player in the global market The fact that Samancor's ferrochrome plant (which can provide us with liquid metal) is virtually on site, means that we will save substantally on raw material transport, as well as electricity costs," says Boshoff
He adds that a JSE histıng is a possibility but the timing and nature will depend on the shareholders
A bullish metal price outlook for stanless slabs, coll, plate and sheet also dugurs well for repayment commitments over up to $81 / 2$ years of the R1,2bn in offshore export credits While Boshoff is reticent to disclose detals of projected turnover, or profit forecasts, Columbus has set itself a target of becoming "the world's most competitive and preferred supplier of stamless and


Stainless steel gearing up for a world market

##  SPECIALAERORTE

chrome-bearing steels"
It is expected that full annual production targets at the new plant may mclude 256000 t of No 1 coll ( 185500 t mekelbearing austentic steel and 70500 t ferritic steels). 120000 t of cold-rolled product ( 84000 t austentic and 36000 t femtic), 20000 t of slabs, 18000 t of plate and about 56000 t of 3CR12 high-chrome steel products Exports from the enlarged plant - the world's largest single-site stanless steel plant, which would make SA the sixth largest global producer - should reach 35 50 countres
Apart from its global target, Columbus aums to increase its sales to the local market from a current 45000 t a year to about 100000 t
During the construction phase of the project, more than 6000 jobs were created, with an additional 12000 jobs in the local engineerng and maintenance sectors At full production, the plant will consume about 180000 t of ferrochrome a year, securng 400 jobs at a chrome mine In addition, its enormous use of electricity will ensure jobs at power stations and coal mines. At Middelburg Ferrochrome, which supplies Columbus with chrome, a further 500 jobs wall be safe
By addıng value to previously unbeneficiated maternals like ferrochrome, coal and nuckel. creating jobs and earning valuable forex, Columbus is in the position to provide a valuable mjection into the SA economy for decades to come

## Seifsa increases wage offer to $9 \%$

Renee Grawitzky


METAL industry employers raised their offer_from $7,5 \%$ to $9 \%$ on actual wages during the second round of industrial councll negotiations yesterday.

Employer body Seifsa sand this offer was conditional on the existing regional wage exemption procedures remaining in place

The National Union of Metalworkers of SA had demanded that all exemptions be reviewed annually by a national exemptions committee and if a condition upon which an exemption was based expired then the exemption should expire Seifsa said several unions, excluding Numsa, had revised their original wage demands.
The Mineworkers' Union, Yster en Staal and the Council of Mining and Building Unionis revised their demands from $15 \%$ to $13,5 \%$ and the Metal and Electrical Work-

Numsa's core demand to the industry in 1993 was closure of the wage gap to ensure workers at the lowest grades would earn no less than $60 \%$ of an artisan wage and a reduction in the number of grades
Seifsa said the focus of yesterday's negotiations was Numsa and the Chemical Workers' Industrial Union's proposals concerning "modification to the industry's current wage structure"

Numsa's Chris Lloyd said the employers' wage proposal avoided the real demand of closing the apartheid wage gap. He said an across-the-board wage merease on actual rates only exacerbated the situation.
Employers also offered to raise subsistence allowances $9 \%$, to improve maternty leave provisions and minimum severance payments for retrenched employees.

## Metalworkers in strike deadlock <br> Staff Repoint 189 人RE 15/7/95

A STRIKE by McCarthy Motors and At kinson Toyota employees, involving members of the National Metalworkers' Union of South Africa, looks set to continue

Wage negotiations deadlocked after a series of meetings and the dispute was referred to the Industrial Councll - but no agreement could be reached The union is demanding a 15 percent wage increase
"We believe our demands are perfectly justified. Although the inflation rate is presently around 11 percent, we need to improve our living standards," a umion spokesman sard.
He accused management of wastıng company resources by taking, trips with their wives to the Lost City, driving top-of-the-range cars and buying,"unnecessary liquoy for strange parties".

New wage model for metal industry
Renee Grapizizky 24 (1959)
AN AGREEMENT bn developing a new wage model covering wage differentials, grading, training, productivity and job security was the key to Friday's settlement of the engineering sector wage dispute

The mediated agreement provides for a $12 \%$ wage ncrease for unskilled and semıskilled workers and $10,5 \%$ for artisans
The agreement, covering more than 270000 people, was reached between the Steel and Engineering Industries' Federation of SA and the National Union of Metalworkers of SA (Numsa), Yster en Staal and 10 other unions.
The 15000 -member SA Electrical Workers' Association declined to stgn the agreement on the grounds that the increases were discriminatory
The scheduled minimum rate in the industry will increase from R6,02 an hour to $\mathbf{R 6}$,74, while the artisan rate will increase from R13,35 to R14,75 an hour

The agreement also allows employers in KwaZulu-Natal, Eastern Cape, Free State and Northern Cape to apply for exemptions to implement lower increases

The parties agreed on changes to maternity leave provisions, an increase in severt; ance pay to a maximum of eight weeks' pay after eight or more years' service, and an increase in subsistence allowances.
A task group is to be set up to formulate the new wage model by April. It will include representatives from all parties

Numsa could strike NATIONAL Union of Metalworkers of SA members threatened strike action at Crown Cork yesterday after wage negotiations falled Workers demanded a $13 \%$ across-the-board increase, weighted to benefit the lowest paid, improved transport: arrangements, and modernisation to ensure the company remained ensure the company remain
viable, the union savi. 189

REPORTS. Business Day Ropocter. Sepr

| Medjators/95 hear dinppute <br> Bone9 Grawitzky <br> THE Steel Engineering Industries' Federation of SA and the National Umon of Metalworkers of SArattendediat furst mediationisession tyesterday, to iresolve the cwage dispute in the metal industry affecting more than 200000 workers <br> Mediators were Charles Nupen, 'facilitator - In's the motoriamanufacturing agreement last'montht and Felicity Steadman. rsim, <br> The union declared a dispute after industry employers refused proposals for a three-year strategy incorporating the closing of the wage gap in and between grades, "áai productivity framework agreement and training, and education for the upgrading of skills and wages The union rejected the employers' across-theboard increase of $10 \%$, claiming this exacerbated exısting wage differentials <br> The discussions continue over the next two days |
| :---: |

#  closed yesterday 25 c down at a new 

 low of R27,50, after dropping from a January high of R41,50.Analysts said the dechne in the share price largely reflected the steel and vanadium price and had little to do with the imminent announcement of its results to end-June
In the year to December Highveld reported a $74 \%$ jump in attributable income to R 118 m on $27 \%$ higher turnover of R2,2bn, and charman Leslie Boyd forecast "a further sugnificant increase in earnings in 1995"

Although vanadium prices had come off since this forecast, analysts were still expecting buoyant results

An analyst said the steel price had
dropped sharply over the last few months, and was currently $83 \%$ of the peak price reached earlier this year Hot rolled steel was quoted at $\$ 510$ a ton at end-March, and was now at about $\$ 400$

Vanadium prices had not been sustained at the level Hıghveld was anticipating The vanadium spot price had plummeted to the current level of about $\$ 2,35$ a pound from more than $\$ 4,75$ in February

An analyst said these declines could be temporary and did not necessarily indicate a downturn in the
cycle He was expecting prices to remain flat for 12 months before picking up again
The lower prices reflected a stock build-up which took place as prices rose last year Now these stocks were at a satisfactory level

There was also usually a slowdown at this time of the year due to holldays in the northern hemisphere
"By all accounts demand is still strong, but prices are low as there is little urgency to buy," he sald
Steel producer Iscor, which would soon publish its results for the year to June, was also expected to turn in a buovant performance

At the December interim stage, attributable income rose $87 \%$ to R 293 m on $10 \%$ higher turnover of $\mathrm{R} 5,4 \mathrm{bn}$, and MD Hans Smith forecast a further significant increase in the second half

One analyst said the steel market, partıcularly stannless steel, had been very competitive, but SA companies were at some advantage as they were near to their raw material sources, although transport costs were high if they wanted the sell internationally 275000 workers and will set up on wage increases for will cut tres with past pay set up new wage models which

The National Union of Chemical Workers' Ind of Metalworkers of SA and the workers would get increastral Union sard at the weekend for the highest-patd workers and 12 percent foen 11 percent lowest scales

The umions and Federation of SA the Steel and Enguneering Industries ers, also agreed to set up a next year to work out a task group which has untul Aprl

This follows a histonc ato wage model for the industry automobile industry employers in Junetween Numsa and past remuneration präctises and ushe which cut ties with ment-related non-racial pay packets, educatrew era of ung provisions and new'dispute rets, education and train-

The partues arreed that the nesolution procedures with job-grading, worker tramew wage model will deal ment secunty and wage differeng, productivity, employBut the partiesstull hifferentials date the diversity in the ind to agree on how to accommomodel - for examiple sorme factones setting up the wage workers producing for export while employ thousands of businesses and enguneering shops others are small family

Numsa general-secretary shops
the agreement as a victory for work Godongwana hailed "Serfsa has finally agreed

- butter wernition
 f different grade "5owetan'Cotrenning en the skill levels of workers"
$\qquad$


# Decisive talks for metal trade 

## By Abdul Milazi 47745 Labour Reporter

CHANCES of the metal industry breaking the current impasse in the annual wage negotiations and averting a full-blown strike, depend on today's meeting between employers and trade unions

Negotations between the Steel and Engineering Industries Federation of South Africa( Selfsa), the National Union of Metalworkers of South Africa (Numsa) and the Chemical Workers Industrial Union (CWIU) deadlocked last month due to apparent irreconcilable viewpoints
The two unions declared a dispute aganst Serfsa, which responded by declaring its own dispute aganst the unions

Numsa spohesperson Jenny Grice sard if today's meetung and another scheduled for July 11 falled to bear fruts, the union
would ballot its members on what type of industrial action to take

Numsa general secretary Enoch Godongwana earler sard Selfsa's offer of 10 percent across-the-board wage increase and 11 percent for the lowest pard was rejected by the union because it was irrelevant to the key issues the unon had fought for the past two years

Godongwane said "It is well known that Numsa sees this as the final year to get a new wage model in place Such a model must address the two key problems of the industry the totally, mequitable wage structure and the need to modernise the industry quickly to meet world compettion "
Serfsa durector of industrial relations Dave Carson sard employers stood by therr final wage offer of 10 percent across-theboard and 11 percent for the lowest pard workers

## Unions and

 Seifsa in disputeSowêtan Reporters
Souretan 7179
THE Kational Uniton of Metalworkers of South Africa and employers in the 笈etal industry will go to mediation next week in a bid to break the deadlock in the current annual wage negotrations.
 neering Industries Federátronty South-Afraca broke down two weeks ago whert the two parties could not agree on the union's key demands
Numsa and the Chemical Workers Industrial Unon declared a dispute aganst Seifsa, which in turn declared a dispute against the two unions
Numsa spokesman Ms Judith Weymont satd the umon hoped medration would help end the impasse

## Haggie's earnings rocket by 74\%

## From CHARLOTTE MATHEWS

JOHANNESBURG - A sharp increase in operat ing margins after a turnaround at Consolidated Wire Industries (CWI) and the copper-based products division saw Haggie lift earnings $74 \%$ to 312,3c a share in the year to December compared with 1993

On a mere $13 \%$ riseth turhover to $\mathrm{R} 1,4 \mathrm{bn}$, margins surged to $7,6 \%$ from $4,6 \%$ previously Net interest payments decined slightly, but there was a R19,5m tax luability, against 1993's R1,5m tax credit.
Attributable earnings rose $74 \%$ to $R 60,9 \mathrm{~m}$, while extraordinary expenditure on discontinued operations fell to R590 000 from R8,8m The total dividend for the year is $50 \%$ better at 150 c

## Boilermaker lands R50-m deals with Arrica exports jounwluon (189B)

Business Staff
BELLVILLE-based industrial boiler manufacturer John Thompson Africa (J'TA) has taken its export contracts with countries north of the Limpopo to about R50 million through new deals in Zimbabwe and Kenya

In a contract worth R2 million, the Zimbabwe Forestry Commission, with finance from the World Bank has ordered a wood-fired shell boller and furnace from JTA for its sawmilling complex at Chimanimani

A partner in the contract is RollsRoyce Industrial Power Group sister company NEI Zimbabwe, which will

The R4 5 million Kenya deal is for the returbishment and modernisation of two bonlers at a sugar mill at South Nyanza. about 400 km southwest of Narrobi
The contract has to be completed within. tight deadlunes, according to JTA managing director Garth van Nierop

We have only six weeks of offcrop time in April and May, which gives us tive weeks for the work and one week for trials," he said
South Atrican components for the Kenyan project will be shipped to Mombasa and then trucked by road
Further components will be manutactured to JTA's design in Narrobi

## Heavy prices help keop out lead pollution AN ecological disaster awats South Africa if the international lead price declines and battery imports continue to rise <br> Although South Africa has one of the most effective recycling programmes in the world for used batteries, suppliers might no longer feel obliged to recycle scrap lead if the prices fall below R1400 a ton, says Lous Laubscher, managing director of First National Battery <br> First National recently opened a lead-smelting plant in Benoni which will recycle batteries returned from various outlets and remove scrap batteries from uncontrolled areas. <br> At present, the industry sells about 3 -million batteries a year, with a simlar number of returns The industry is under a legal obligation to recycle batteries, but importers are not part of this recycling chain and feel no need to ensure that batteries are disposed of in a controlled environment. <br> "As soon as this happens, we will have scrap batteries, lead and, acid strewn pure form of lead is used ass the country, on for oxide manufacture. <br> 



CAN DO Holdains chtef executive Richard Bruyns (left) shakes hands wuth John Conway, president of Crown Cork and Seal's mternational division, upon announcing Crown Cork's new beverage can line

## New R140m can line for Crown Cork

By Charlotte Mathews
INEESTMENT EDTOR
Crown Cork SA, a joint venture company in which Holdauns holds a 42 percent stake, is investing R140 mulhon un a greenfields beverage can line in Gauteng, the company announced this week.

Holdains chuef executive Ruchard Bruyns, sard the new can line would produce an additional 600 mullon cans a year for Crown Cork, bringing the company's capacity to 1,3 billion cans a year

Given current projections of market growth, another new line is being targeted for the near future a, The company is examunng a number of potental sites on the

Reef It expects the new can line will be operating by November 1996
"This muestment has been prompted by a sharp increase in demand from our customers, the country's leadıng beverage manufacturers," Bruyns sald
"Volumes of cans for beverages have beenincreasing by an estrmated 10 percent a year, and our mdicators suggest that current growth is in excess of that"

Holdains' partner in Crown Cork SA is Crown Corki \& Seal of Philadelpha Holdans boùght an interest in Crown's South ${ }^{\text {TAfrican }}$ operatons in 1992, and its current stake of 42 percent will increase to 50 percgnt in Jañuary 1996
$\operatorname{CT}(B R) 15 \$ 199189 B)$

## SA tanker building industry a world leader

South Afnica is the world's largest tank contamer manufacturer, 50 percent of global production, providing employment for more than 5000 people and generating annual foreign exchange earnungs of R36 mullion in leasing alone

It is an industry that has truly matured, espectally over the past two to three years, thanks to the confudence South Africans have demonstrated by putting hard cash into this vehicle, sard David Jenkins, the chief executive and founder of Multistar, the company which pioneered the concept in this country about 14 years ago
"We have running records of the investment over 10 years, so you can see how it has actually performed over a reasonable period.
"We manage over 3000 contamers for clients and ourselves. As the world's fleet is in the region of 60000 tarks, a Multistar mnvestor is part of a tank contaner fleet representing 5 percent of the world fleet We're part of the market rather than knocking on the periphery"

Jenkins mantans that these two factors, being able to show audited returns over 10 years and South Africa's significant global role, offer much confidence to a prospective investor.
He clams that Multhstar controls about 80 percent of tanker mvestment in South Africa
"It's a massive feather in our caps that so many people have followed us We've been in the industry for 14 years
We've had companies
llke FNB and Trencor emulating us
"We are approached by banks and large accounting/auditing companies who wish their clients to be invested in tank contamers People have realised that this is a very sensible investment if they want international exposure for a portion of their portfolios"

Jenkins suggests that such portion comprise no more than 5 to 10 percent of a portfolio
"I believe in a balanced portfolio Tank contaners are not for the investor who has a couple of hundred thousand to unvest You should have a portfolo of at least a mullion before you invest in a tank container
"Also, you have to go for the middle-of-the-road conservative side of the tank container business
"Most of my competitors will clam that they can show hugher returns They ,can But, if you get a larger return, you take a larger risk. The risk increases if you n nvest in specialised tank contamers and/or allow your container to be managed in areas'like South Amenca and eastern Europe"

With competent management, he sard, you should acheve a return of about $\$ 3000$ a year per contauner If you get much more than that you have to be taking a risk "It isn't a whez-bang industry 'It's a classic industry which moves 'chemicals from point A to point B What we offer investors is a long-term 'investment in standard tank containers
used in safe areas by the larger international companues
The current $\$ 3000$ annual return is based on a container costing about R120 000 When Jenkins started marketing contamers 13 years ago, they cost R38 000 apiece
"That's not an indication of rate increases in the international market but rather of rand depreciation I think there is more chance of the rand contmung to go agaunst us than of it strengthening "

It is the weakness of the South African currency that has made contaner investment - the returns are earned in dollars and the contaners valued in the same currency - an ideal rand hedge

Jenkins sard there was currently a tremendous expansion m the need for tank contamers, largely because some 30 percent of materials which should be transported in contamers is in fact carried in road tankers
"There are still an awful lot of chemıcals carried in 45 gallon drums in road tankers and in ral solid tanks Some products will always have to be carred in 45 gallon drums Some (petrol, for example) will always be carried on a soldd chassis But many others will not"

Growth in demand is largest in Amenca, whuch inutally lagged Europe as a result of the belief that containers were taking away the livelinhood of the truckers But in the last 18 months there's been legislation aimed at moving chemicals off the roads
"Accordingly," said Jenkins, "tank containers, the most environmentally frrendly and safest way of moving chemucals, have been coming into their own And the American rallroads are seemg the benefits of tank contamers
"It's causing such a need that I don't think it can be filled in the next six years under present manufacturing capacity"

Jenkıns cites figures which show that over the past 10 years the world's tank over the past 10 years the world's tank contaner fleet has gone up by about percent a year
Last year 11000 were produced and thus year, he estimates, it will rise to more than 14000 So the industry is expanding at a rate close to 20 percent

The higher levels of demand have been fuelled not only by the opening of new markets but also by the replacement cycle Even a well-mantained contaner, said Jenkins, would not last much more than 30 to 35 years "The first major phase of replacement is now upon us"

Multistar has a management team in London that oversees all its tank contaners In addition, it has a board of trustees in South Africa which looks after its clients' interests

The company has entered into what Jenkıns terms a "rebuld programme". Tank contamers are built to last more than 20 years But they need care and attention Multistar receives regular reports on the contaners and "after five years we begin a rebuld programme" It takes 5 percent of the earnungs of all the contamers after five years on its fleet and: tainers after five years on its fleet and
places the money into an account tos places the money, into an account to
"On thus basis, in 30 years, your chuldren could have a container which didn't have one prece of original equipment What happens if someone tunds a new metal which is halt the weight of stamless steel?
"If you have the rebuld programme, you catch up I don't thonk you'll find a new matenal half the weight of stainless steel, but if it happens, our rebuild programme will allow us to keep pace with technological advances as they happen"

In addition to contaning useful rand hedge qualities, tank contaners may be depreciated at 20 percent a year on a straight line basis over five years

It's a handy advantage, but will it con-
tinue into the future? "Less than two vears ago," said Jenkins, "the tax authorrthes placed the issue under a mucroscope Thev were happy with the situation, so to me it looks like it's here to stay
"Part of therr reading of the position is that we've helped generate a lot of business tor the manufacturers We provide them with therr base load whereby they put in a dedicated line that continues forever on tank container production
"That's a lot of employment - at least 5000 people And it has a big multipher eftect Now that's very good from the government's point of view
"The process uses South African raw materials, South African labour, the infra-
structure necessary for manufacture and comes up with a finished product which is just the first step
"The frushed product goes overseas and earns foreign exchange of R36 mulhon a year (nsing) in perpetuity It you take away the tax incentive, you won't get that"
Jenkins estımates that South Africa's tank container manufacturers generate revenues of R60 milhon a vear and that more than 60 percent of the timished stainless steel manutactured in the country goes into tank contaners

Last year Welfit Oddv was the largeni manufacturer of tank containers in the world This year it will be Consans


## Jobs boost from

 new R54-m plant.
## NORMAN JOSEPH, Stan Reportor

A NEW R54 million taik container plant for Consani Engineering in Elsies River will provide jobs for more than 100 memployed people.

The plant, in Consani Road, was opened by Minister of Trade and Industry Trevor Manuel.
A company spokesman said a growing export demand had prompted Consani to open the plant.

The spokesman said the company believed firmly in labour empowerment and developing people to their maximum potential.
The new plant consisted of different work stations and woald need more than one person to control production machinery. Each station had eight sections and would be supervised by a team leader.

The spokeman said that in the past eight years Consani had introduced several liberal policies such as:

- A monthly Workers Forum with hourly paid employees having representation in executive management meetings;
- Transparency with monthly profit disclosure to all employees;
- A 40-hour working week;
- Multi-skill programmes within a formulated structure and;
- Profit share to each employee. BRG $24 / 10195$


# Pipe plant will help RDP objectives 

## By Roy Cokayne

Johannesburg - South Africa's ability to achieve RDP objectives has received a significant boost with the opening of Hobas South Africa's R25 mullion plant at Roslyn near Pretoria

It is the country's first factory for manufacturing centrifugally cast Glass Reinforced Polyester (GRP) piping and was officially opened this week by Water Affairs

The process used at the Rosslyn plant is the most technically advanced and economical in the world Ten mullion rads worth of equipment was imported from Hobas SA's overseas technology partner, Hobas Austria

GRP piping is suitable for water reticulation purposes and is a lot lighter than standard sections of a pipe, thus eliminating the need
for heavy duty ppe-laying equipment, which makes it ideal for labour intensive projects

Hobas SA is a joint venture between world leaders in GRP technology, Hobas Group (Austria) and Blue Circle It overantes as part of Man Industries, a subsidiary of the Darling \& Hodgson division of Blue Circle The factory covers $10000 \mathrm{~m}^{2}$ and can produce 100 km of GRP a year in its instal configuration, but
its modular layout allows for rapid expansion

It includes a mixing and feeder system, central process control and a coupling manufacture machine

The company will also provide employment opportunities for about 30 people when the plant is operating at full capacity

Asmal said the opening of the factory was a statement of confidance and that one day everyone would have clean supplies of water

## 'South Africa missing out on golden opportunity' <br> jewellery industry

## BY JON BEVERLEY

South Africa was mussing an opportumty to turn raw gold into jewellery, said Aidan Edwards, president of Mintek.

Edwards said that whule 2200 tons of gold was made into jewellery around
the world each year, South Africa made only 4,4 tons or 0,2 percent of the total The amount of gold jewellery made worldwide each year exceeded the quantity mined in South Africa As was done with alummum, stamless steel and ferrochrome, the country should seek to expand the domestic

Edwards sand Mintek continued to provide new technology to merease the use of gold and platinum at home and abroad He said the Reserve Bank should be pressured to supply gold on more favourable terms to the jewellery manufacturers than it does at present

Durban - South Africa was missmg an opportunity to turn raw gold into jewellery, sard Addan Edwards, president of Mintek

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Edwards sard Mintek continued to provide new technology to merease the use of gold and platnum at home and abroad This included three new gold alloys known as Spangold

He sald the Reserve Bank
$2 / 11 / 95$
World gold fabrication in carat jewellery
(exducing use of scrap)

should be pressured to supply gold on more favourable terms to the jewellery manufacturers than it does at present

He sard the downstream development of South Africa's munerals had been neglected and where the
country once produced 70 percent of the world's gold, this was down to 27 percent in an environment of the hughest mining costs in the world

Only economes of scale and a depreciating rand had enabled gold and platinum muners to survive

## Privatising <br> CAPE TOWN - Atlantis Diesel Ergines' (ADE) four-year profit record

 could establish it as a candidate for privatisation, but uncertainty about future protection made a flotation too risky for the pubinc, Industrial Development Corporation (IDC) executive director Carel van der Merwe sad at the weekend.The IDC owns the Atlantus-based diesel engine manufacturer Van der Merwe sald whule it was IDC policy to sell companies with a profizable track record, "we could not mpose that risk on the public at this stage." The Motor Industry Task Group
 report, upow which the Board on Tariffs and Trade was expected to malie its final recommendintions this yeer, suggested that the duty on mpoated engles drop to $25 \%$ from $50 \%$ between this year and seon.

MD Frits Korte said ADS wat moving towards becoming internationally competitive with falling protection levels.

In the past three finumalal years tazed profits averuged Resm on R500m turnover.

About $30 \%$ of thriover cerrentily
at this stage'
 sia Frames, Eermany Pracis Artue tima andte UI and US, lat ovar the looper term majer crport tronth could be achiven' in eliber Ahrian countries wheve sion were small
Now ventures inchuled tractor as sembly, an autemotive pipectop, en give remanothctuaing momefictire ing a trect wiral trolity and efforts to introduce dised ponier to teris.
ADE is the majr emplever in 60 mo strease comamity ta the At
lantis mintantan aro outaite Cope Town of yry and 5ix areme ployed

## White goods move lauded <br> - RETAILERS, analysts and the Furniture Traders' <br> i-Association have welcomed the scrapping of the <br> \#, $15 \%$ surcharge on white goods in this year's Bud- <br>  <br> YURI THUMBRAN

 get, while manufacturers say the move is unlikely - to pose a threat to them'os. FTA ezecutve drector Frans Jordaan satd yesterday
in that. retal prospects for white goods in the long term
'-were very good The surcharge is due to be scrapped on

## .- October 1.

x". However, Jordaan warned there would be consumer resistance to white goods ahead of the abolition of the $\therefore$ surcharge, while importers would hold on to current 'oy-stocks untul October 1
$7 v^{-}$. He expressed concern that the withholding of goods 'iti could affect retailers' stocking up ahead of Christmas wh?." "If this happens, there will be a huge bottleneck in the i industry during October"
$41: 4$ JD Group MD and chairman David Sussman sard local t , manufacturers would "hold their own" despite the scrapbl, oping of the surcharge
infic, Local goods were still protected by duties, which $\sigma_{3}$, meant they could still be obtained at a competituve price sih compared with imported items, he sald
in $x_{\ldots n}$ A retall analyst said to make the market more competituve, it was necessary to scrap the protective duties atsu, on white goods, which would put pressure on local manuund facturers. But the scrapping of the surcharge was a step is in the right direction

Malbak financial drector Brian Steele said the effect
$\qquad$
on subsidiary Tek, which manufactures white goods, would be small ${ }_{\text {Tek was strongly positioned in the }} 173195$
Tek was strongly positioned in the retail hatrket with the Defy brand name, which was in demand
Ellerme Holdings charrman and MD Eric Ellerne said the removal of the surcharge was a step in the right direction, but increased spending on housing held good for furniture retalers
MARCIA KLEIN reports that analysts said local producers of consumer goods, some of whom had enjoyed significant protection from imports, were likely to come under pressure
They said the price of consumer goods would come down, and all importers of major brand names would benefit. But importers of grey products would be unable to compete on price as they had done in the past, and they could be faced with closure

Finance Minister Chris Liebenberg sald the $40 \%$ import surcharge on luxury goods would also be abolished from October 1

Companies which manufactured luxury and white goods locally would also come under pressure, the analysts sard

## Healthy figures for Momentum subsidiary

$\frac{\text { By Chapizofti Mathews }}{\text { CT(BR') } 314}$

A gleam appears in the eye of Laune Dippenaar, the charman of Momentum Life Assurers, when he mentoons Momentum Health, the group's health insurance subsidary

Momentum Health, of which 70 percent is owned by Momentum Life, has a total annualised contribution meome of R200 mullion and covers 5000 compantes Its performance sunce it was launched in 1992, with capital of R10 millon, has exceeded budget and it has reached proftable levels sooner than expected.

The company recently held a nghts issue to rasse a further R25 mullion and brought in Hollandia Re as a shareholder with 15 percent.

The company offers a medical ard replacement but has a more flexble product than most medical ads, from hospital cover to a fully comprehensive plan.

The fully comprehensive plan contarns

## MTN to defy ruling on ad slogan

By Ross Herbert

STAFF WRIER
MTN, one of two celliphone network operators in South Africa, said last ${ }^{\text {'week it }}$ would defy the Advertising Standards Authonty's decision to ask all television and radıo stations, newspapers, printers and outdoor advertsers to turn down MTN advertisements carrying the line "The Better Connection"
"The situation is untenable. If they try to enforce the decision we will interdict them," satd Rob Reynolds, marketing manager for MTN

In a statement released on Finday, MTN sard it considered the ASA proceedings to be "fatally defective, and consequently of no effect in law"

It clamed the ASA had not given it a hearng, and that the ASA tr'vunal had been improperly constut ted

In a statement, the ASA said it stood by its decasion and had afforded MTN "every opportunty of a far heanng"

95 tonary costs up to a certain level - that means that for GP visits and certain other treatments the member meets the costs himself out of a special savings account.

Depending on the types of cover, the monthly contributions are between R300 and R1 400 a member

The MD of Momentum Health, Adnan Gore, satd in an intervew last week that there had been a considerable shake-up in the medical ard industry in the past few years
"I thank the introduction of actuanally based products such as ours have had an umpact on the way medical schemes are operatung
"We have overcome the problem of underfunding because we work on the principle that the member is empowered through financal incentives for day to day expenses, and that encourages members to be prudent. When a person knows he is spending his own money, it produces a dramatic shift in behaviour," he sad.

## Nu-World in pursuit of expansion

 scoumom$C T(B R) 3 / 4 / 95$ Electucal appliance mannufacturer and distributor Nu-World Holdings grew eamt ings a share by 48 percent to $10,8 \mathrm{c}$ in the six months to February thus year.

Nu -World also announced its intention of raising a further R 4 mullion of capital m the next three months to fund further expansion. Tumover was 53 percent up at R72,6 multion while net operating income was 40,2 percent higher at $\mathrm{R} 3,1$ mullion.

The interest bill was up by about R500000 but the tax rate was almost half what it was a year previously.

After-tax income grew by 64,5 percent to R1, 5 mullion but because of a slightly hugher number of shares in issue after the last capitalisation award, the percentage increase in earnungs a share was lower

The company's policy is not to declare an interim dividend.

ADE to distribute Perkins engines: Atlants Diesel Engines (ADE) will distrbute Perkins diesel engmes, parts and back-up, Jeremy Canham, general sales manager international regions of Perkins Engines of England, said yesterday He added this would strengthen a relationshup that had existed since 1980 , when Perkins licensed ADE to produce its engines (189e)

## Poor production hits Gentech

POOR production at one of its plants contributed to applance manufacturer Gentech's attributable loss of R2,4m (against income of R3,6m previously) in the year to February.
A loss of $4,4 \mathrm{c}$ a share (earnings of 8,7c) was reported. No dividend was declared. $B D 2614 / 95$

Turnover increased $12 \%$ to R307,2m, of which Hoover - acquired by the group in July - was the major contributor. The KIC factory was reorganised but sales were maintained mainly through selective imports "These imports impacted on overall gross margin and as a result, "operating income fell to R2,7m "( $\mathrm{R} 8,2 \mathrm{~m}$ )."
if An extraordinary item of R12,4m was the cost incurred in the start-up and acquisition of the Hoover business, the reconstruction of"the group's manufacturing and distribu-

AMANDA VERMEULEN
tion activities, and the disposal of the geyser business. ( $189 \subset$ )

Gentech chairman Peter Watt said trading had been affected by poor production at the Isthebe refrigeration plant and the non-recurring start-up cost of the Hoover operation

A rationalisation of Isithebe had resulted in an almost complete production stop and the retrenchment of more than half the labour force.

The group had integrated the sales service and distribution of KIC and Hoover which would result in cost savings.

It had also re-evaluated the needs of the emerging mass consumer markets in SA and the subcontinent with a view to extending and adapting the group's range.

## Loss of import surcharge hurting machine industry <br>  <br> ET(BR) 201795

By Françoise Botha
(4) STAFF WRTER

Cape machinery manufacturers have vorced their disapproval at the scrapping of the import surcharge on capital and intermediate goods, saying they can no longer compete on the local market

Following the upswing in demand for South African frust and wine, orders for processing and bottling equipment had increased by more than 40 percent

Local machnery manufacturers had, however, not been able to take advantage of the growing market because of compettion from cheaper imports
"The Dutch government, as part of its export drive, is subsidising equipment for the export market by 30 percent
"On these terms, local producers cannot compete," said Richard

Waterntreyer, the managung durector of Packshed Automation and Vizier, manufacturers of electronc sizing machunes used in the fruit industry

In addition, many local machune producers were using components that were either not avalable, or could not be produced in South Africa
"The duties of 100 percent that apply to the import of these components are way too hugh and are addeng substantally to the price of our products," he sald

Further criticsm stemmed from the damage caused to local job creation by cheap imports
"We are trying to create jobs in this country. So the abolition of import surcharges does not make sense If this was not the case, instead of employing 40 people, I would probably employ 150 people," Watermeyer sald

# Cheap imports push white goods makers into the red 

MANUFACTURERS of white goods are being squeezed out of the market by imports from Europe in spite of substantial import duties aimed at protecting the industry.

Last week, Barlows Consumer Electric Products (BarCep) announced it was closing two appliance factories, in Kew and Alrode, because of competition from imports landed in South Africa at prices cheaper than the local cost of material The closures could affect 1250 jobs

Ronnie Hermann, chairman of the Domestic Appliance Manufacturers' Association of SA, says most manufacturers are operating at a loss because they have been forced to cut prices drastically to compete with imports.

Imports are expected to increase further when the $15 \%$ surcharge is dropped on October 1
William Lebotschy, BarCen's managing director, says there has been a sharp increase in imports since the lifting of sanctions and attributes local manufacturers' mability to compete to high labour and raw material costs, as well as

## BY DON ROBERTSON

low volumes.
"A graduate in Hungary, for instance, earns about RI 000 a month while ertain materials such as polyurethane foam, thermostats, evaporator panels, some electric motors and some varieties of steel are not available in South Africa," Mr Lebotschy says

The domestic market for automatic washing machines produced by the four main manufacturers is about 70000 a year, while a single manufacturer in Europe is able to produce 7500 a day At the same time, the cost of local manufacture is increasing, because production has been set up for a bulk marret which has not appared, he says

To counter the impact of imports, most manufacturers have been buying products from countries such as Turkey, Italy and Germany for local distribution
Mr Hermann says despite duties of 30 管 washing machines and twin tubs, $28 \%$ on stoves, $25 \%$ on refrigerators and freezers and $20 \%$ on tum-
bile driers and dishwashers, imports are still landed at below the cost of local manufacture.
The market for electric appliances is worth about R1,2-billion, of which R850million is manufactured loally Imports are expected to rise further when the surcharge is dropped, although the expected daterioration of the rand should act as a counter.
A spokesman for Unıva says there are no plans to scale down production, but the company is feeling the pinch
Unva will benefit from the RDP and the electrifycation programme by producing cheaper products
Ross Heron, Defy's managing director, says 1 m ports are causing concern, putting prices under pressure and reducing margins but "we haven't yet fallen out of the tree"
As a result, some products have been increased in price by only $2 \%$ or less at the wholesale level over the past three years
Defy has a market share of about $30 \%$ and this volume has allowed it to maintain a strategic menufracturing position

RANDGOLD is scheduled to sell up to $20 \%$ of its stake in West African exploration subsidiary, Randgold Resources, overseas in a bid to place a value on the mineral rights, which are rapidly becoming the company's mam assets.

Randgold exploration head Mark Bristow said yesterday the placing would also raise money which could be used to fund further exploration on its west and east African targets.

Randgold would not disclose what it was amm-
ing to raise from the placing, but market estimates put the total muneral rights at $\$ 100 \mathrm{~m}$.

Bristow sard the placement would be across a spectrum of investors in North America and Europe, and would be a forergn currency placement.

Randgold had about 77 targets in $7000 \mathrm{~km}^{2}$ of mineral rights in West Africa and Tanzania, and the money raised could be, puet to take these propect forward.

Bristow said the longterm objective was to take Randgold Resources public.

Randgold's previous partner in one of the projects - the firm Newmont Overseas Exploration - pulled out last month because its expertise lay elsewhere. The move gave Randgold greater flexibility on the developments as Newmont had forfexted its preferential rights to participate In other West African projects.

Meanwhile, Randgold charman Peter Flack \%adid one ofthe mining
 Ban Dêen, planned to come to the market to raise R81m sometime in the second half of November.

The money, raised would be used to repay the R17m 'is tic' remaining fon the $136 \mathrm{~m}^{-}$ hornowed lasty far to pay retsenchment fosts and helof fund the in thés

 Durbiní Deep plant and to fund development

Competition 'to boost Nampak' Yuri Thumblan d 19 AF fromincreasunt NAMPAK would benefit fromincse among soft drunk manufacturers whit was pushing among soft drink manufacturers whep was pushing up demand for packaging. maderemperatel Robun Hamilton.

Tempora had bought 5,8-million shares valued at R101,7m between June 30 and October 4 in Nampak.

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## Toco buys 70\% of Inn Group <br> for the automotive refinishing trade,

INDUSTRIAL machinery group Toco had bought $70 \%$ of unlisted engineermg and machnery group Inn Group Holdings for R15,2m, Toco joint MD Michael Todd sard yesterday.

Payment would be in Toco shares at 375 c a share, which was at a considerable discount to forecast earnings, he sard The share closed at 360c on the JSE yesterday

The purchase price was based on Inn Group's expected net taxed profit for the year to March 1997.
"If a higher level th an warranted 18 acheved, payment to the vendort wall be adjustedaccordingly ${ }^{2}$ he said

Intial settlement of R4m would be through the mad-Decemberissine of additional Toco shares, while the 'halance of about R11,2m would berreleased through various equaty issides over the next three financial years $x$, , shat 4 , ${ }^{1 / 2}$,

Inn Group operates through divi sions in the fields of capital"equipment
rivets, general engineering tooling and safety equipment

He sard this was the first tume Toco had taken less than $100 \%$ in a local acquisition, and was the start of future partnerships and strategic alliances

Inn Group management would remain on the board as executive directors and no staff changes werelikely

The purchase would have little effect on Toco's short-term performance but would complement its existing operations in the long term

The deal was retrospective from April 1 and Inn Group's contribution to earnings since then would be included "in Toco's interim results to September, due for release in the next few weeks

He said another acquisition was in the pipeline, but gave no further detanls. Recent reports speculated that the group intended to enter the information technology industry and could be considering acquiring privately owned Pinnacle Micro

## Bell reports stronger demand for its products

## Nicola Jenvey $130 / 7 / 1 / 95$

DURBAN - Materials-handling equipment manufacturer Bell Equupment umproved attributable earnings $38 \%$ to R13,6m in its marden six months to endAugust, amid growing demand for its full product range, CE Gary Bell sard yesterday

Earnings a share for the group, which listed on the JSE on May 24, rose to 222 c from 15c No interim dividend was declared, in line with group policy, but preferential ordinary shareholders received a pro rata dividend of 5 c for the period March 1 to April 30 in terms of a capital restructuring before the listing

Bell said turnover grew $29 \%$ to R311,7m (R240,7m) as demand for the group's products strengthened on local and overseas markets, while improved margins due to successful management intervention pushed operating income up $60 \%$ to $\mathrm{R} 25,6 \mathrm{~m}$ ( R 16 m )

Net finance costs edged up to $\mathrm{R} 5,4 \mathrm{~m}$ ( $\mathrm{R} 4,9 \mathrm{~m}$ ), leaving pretax profit $83 \%$ higher at $\mathrm{R} 20,2 \mathrm{~m}$

Taxes under the general export incentive scheme (GEIS) pushed taxation to R6,4m from R1,1m, while after-tax profit was R13,8m (R10m) Outside shareholders'mnterests amounted to R195 000 (R115 000)

Legal action had been instituted against the group in the US for compensatory and punitive damages arising from an accident in which it was involved, he said. However, any amount for damages made against the group would not materially affect future results

Manufacturing - Basic metals (189A)

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1995
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January - may

## Ulle ahas.jo. .... <br> Aluminium  <br> A PACT limiting the production of aluminlum was under significant pressure from a US antitrust body and major aluminum fabricators, analysts said yesterday. <br> MARCIA KLEIN

Yesterday aluminum was quoted a $\$ 1977$ a ton on the London Metals Exchange (LME), Just off the November 1994 high of $\$ 2001,5$ a ton and almost $80 \%$ higher than a year ago

In November 1993 prices on the LME were at an erght-year low of $\$ 1065$ a ton The current trend places the price well above estimates that aluminum would etch $\$ 1650$ a ton between 1995 and 1996 But analysts warned there could be some downward pressure on the price, dictated to a large extent by an agreement betwéen aluminum-producing nations
They sald the Memorandum of Under standing, signed by the six main alumin-lum-producing nations last year, was under significant pressure from two sides the antitrust division of the US justice department, and the major aluminum users, can and automotive manufacturers In terms of the agreement, the global year would be reduced throughllion tons a year would be reduced through less output Slgnatories include the CIS, the US, Canada, the European Union and Austraha

An analyst satd the question was "whether the mutually agreed cutting of production is sustamable The temptation would be to break the pact and produce more to take advantage of high prices"
Consumption was growing and stock levels had been coming down significantly since the agreement came into place, the analyst said Increased production could see supply and demand coming in line with one another
It was belleved that Billiton (wholly owned by Gencor) and Alusaf ( $48 \%$ owned) were low-cost producers Analysts sad Gencor stood to benefit as rising cost structures of major world players (parthculariy the CIS) made them uncompet1tive and unable to increase production rap-
Idly
One sald that about three years ago, the CIS was dumping the equivalent of $11 \%$ to $12 \%$ of western world consumption Now, it was incapable of producing these surpluses Its importance in the international arena was expected to decline, while that of low-cost producers Alusaf and Billiton would increase

## Hulett plans extension to its aluminium plant <br> NEGOTIATIONS regarding the R1,4bn

Tongat-Hulett extension to its aluminum extrusion plant were under way and an announcement could be expected early next month, sources sald yesterday.

A spokesman for Hulett Aluminium sadd
talks with Alusaf and offshore interests were currently being held and a certain degree of finalisation was near
US firm Fluor Daniels had undertaken a feasibility study on the aluminium-rolled products expansion for Hulett's Maritz burg plant. A R2,2m grant by the US Trade and Development Agency was used to finance the study
If approved, the project would increase the plant's capacity from 45000 tons to 150000 tons a year
An analyst sard Hulett would look to enter a joint venture with one or two over seas partners. The advent of Alusaf's Hillside smelter would be good for the new project as it would mean a steady supply of aluminium ingots at competitive prices.
Ingots were used as raw material in Hulett Alummum's value-added rolling and extrusion processes
One industry source said the project could be viewed as one of the first to come through after a Minerals and Energy pollcy discussion document was released last year Although not official ANC policy, the draft was released after a NUM-sponsored conference in November and was sald to be the basis for much of government's future industrial strategy.
The document recommended that local industry be encouraged to add value

## MICK COLLINS

through tax breaks and capex write-offs
It said qualification for tax concessions and finance for beneficlation projects should be given advantageous domestic pricing, such as export parity prices for ocal fabmicators
The document also recommended that due to long lead times to earnings, tax breaks be given to make large beneficiation projects viable. "Features of the current tax regime applicable to capital expenditure for gold mines in which capex tax credits may be brought forward in their entirety with a consideration for annual inflation, should be extended to cover mineral beneficiation projects"

The draft called on the state to take steps to lower economic and fiscal uncertainty and permut long-term planning to be undertahen - crucial for large beneficiation projects.
By lowering the risks in launching the projects, the returns sought by fimance houses and other capital providers would be lowered and financing costs reduced
It also recommended that, through the Department of Trade and Industry and the Industrial Development Corporation, the state support downstream industries able to exploit the opportunities created by the availability of competstıvely priced inputs from beneficiation projects
The document also sard local fabricators should not be disadvantaged through oligopolistic pricing of inputs and SA's distance from alternative suppliers

## Iscor mgots rights issue to fund plans <br> STEEL producer Iscor, which requires

R1,25bn to fund recently announced projects, is to discuss a possible rights issue with its major shareholders.

MD Hans Smith said yesterday the steel conglomerate would make a formal announcement within the next few weeks on the equity issue and other possible ways of funding the projects.
Iscor would also take a $50 \%$ shareholding in a 100000 -ton-a-year stainless steel billet plant in Durban to exploit the long products market. The venture would need a fixed capital outlay of R80m and would be sited at the McWillows factory in Durban. Smith declined to disclose the identury of the other shareholders
Projects already announced included a $50 \%$ shareholding in a R3,6mn steel mill at Saldanha Bay (a joint venture wrth the Industrial Development Corporation); the R100m conversion of the Pretoria Works to a stainless steel operation; the R177m acquisition of Tosa Seamless Tubes from Dorbyl; and the R40m acquisition of the

MicK COLLINS
remanning $50 \%$ of Cullinan Refractories.
"Based on the individual feasibility studles, indications are that the projected internal rate of return for these projects shouid amount to $12,5 \%$ after tax in real terms," Smith said
The proceeds of the equity issue would not be used to redeem debt, but to encourage growth. Debt would be redeemed out of the operating cash flow of each particular business. "We have land down strict gudelines in respect of Iscor's future funding strategy The debt as at December 1994 will be repald over the next three years, after servicing all mantenance capial and productivity improvement capital re lating to current operations."
Debt would not be a permanent part of Iscor's funding structure and funds borrowed for a specific project would be based on a realistic repayment programme which took all risks into account.
$\square$ To Page 2

## Iscor <br> In a preview of half-year resur

 cember, Smith sald earnings should again reflect substantual growth for the period compared with the corresponding period in 1993 The mprovement un cash flow in the Slx months was expected to exceed the R401m in the previous full financial year, despite the negative effect of the Newcastle blast furnace burn-through."Our expectation that earmings for the next two financual years will improve is based on the domestuc economic recovery and higher demand for steel during 1995 and 1996 The reconstruction and development programme will fuel steel-demand

for infrastructural and housing applications. We also expect export markets for all Iscor products to remain buogant.
"Focus on cash management, cost containment and productivity improvement programmes are part and parcel of Iscor and this will continue to enhance the quality of earnings," he sald.
Market sources sadd the equity issue would be well supported as Iscor had put a lot of "spade work" into local and overseas road shows. Also, the removal of restrictions on foreign shareholdings should make whe,pffer attractuve to overseas investors


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rose by $34 \%$, aluminium $30 \%$, copper 26



 panies and investment houses - pub-
lished in the Financial Times - shows

 other hot year of rising but volatile prices
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Hodey ssoulsng


## Iscor cutting costs at Cullinan 40 <br> Iscoris to slash the payroll costs of recently acquired Cullinan Refractories, now known as Iscor Refractories, by 25 percent and other costs by 10 percent to restore it to acceptable profitability levels <br> Managng director Brian Aslett says that while there is no intention of cutting production, drastic measures are needed to reduce costs <br> He says employees affected will be offered a number of - 1 <br> options, intluding early retire ment or, where possible, transfers to other iscor centres <br> "We will also look to increase sales by 10 percent, return to forecast yields in the plants and eradicate all unprofitable processes and systems" <br> All expenditure not contributing to an improvement m the company's financial postion will be stopped, he says <br> Efflett has informed company employees of the seriousness of the financial position and has asked them for their support and for ldeas to save money and improve efficiency <br> "We are a major exporter of refractories worldwide and will strive to mprove our competitive position <br> "We will continue to be the preferred supplier of refractories to all Iscor steelworks, he says - Business Staff



## Macsteel 'to sue CSIR' as joint project falls through mancia klem (189月)

STEEL company Macsteel is suing the Councll for Sclentific and Industrial Research (CSIR) for R260m for loss of profits, Engineering News reports. $B D 2 / 4 / 1 / 95$
According to the publication, the new products division of Macsteel Commercial Holdings will clam that "the CSIR supplied technology which is not working as promised". Arbitration would begin with a preliminary hearing in Johannesburg next month.

The CSIR has filed a counter claim that Macsteel prematurely terminated a joint development project.

The publication said a joint venture, in which Macstee held $90 \%$ and the CSIR $10 \%$, was formed in 1991 to market a product which removed "nosse" or interference which affected results of geophysical exploration.

Macsteel had invested R7,5m, R1,25m of which was taxpayers' money, in the project. The R1,25m formed part of a R2m non-repayable grant allocated by the Trade and Industry Department.

The joint venture had been cancelled on the advice of Macsteel's lawyers Engineering News quoted Macsteel directors as saying that the international exploration communty was mitially excited by the CSIR's algorithm technology, But "experts later agreed that the concept was not marketable in its present form and would require sıgnificant additional development".

## Better results expected from steel companies <br> improved dramatically, and this

## MARCIA KLEIN

SA's major listed steel compamies, reaping the benefits of better prices and improved local and international demand, are expected to report significantly improved earnings when they publish results within the next few weeks

Amıc's Highveld Steel \& Vanadıum will soon report final results

Iscor and Consolidated Metallurgical Industries (CMI) will pubish interım figüres

Analysts sad steel production and consumption had increased and prices had been rising steadrly as international economies picked up
Share prices in the sector had also been rising in the past year in anticlpation of better results
Northern hemisphere economies were starting to pick up and local demand was starting to improve, but only marginally
Analysts expected Iscor to report earnings of around 20 c in the interim period to last month from 11,5c a share reported at the December 1993 interım stage
Some analysts were expecting earnings to be as high as 30 c at the interim stage
They said the merease would

largely reflect price improvements in the export market and the benefits of a cost-cutting programme
One analyst sald product prices had gone up $20 \%$ to $25 \%$

Rationalisation over the past year would have its full effect this year, and costs were expected to have increased only $10 \%$
At the June year-end, Iscor's earnings were $27,3 \mathrm{c}$ ( $15,1 \mathrm{c}$ ) a share
Analysts sald they expected the company's full year earnings to be anything from 40 c to 60 c

Most of the analysts were expecting growth to be slightly slower in the first half than in the second, as prices were expected to continue to rise during the year

One pointed out that cash flows had
would obviously benefit Iscor at the interest level
While prices were up, and Iscor was selling more steel, the rand had not weakened as much as had been antcipated
MD Hans Smith has already indicated that interim earnings would show substantial growth as it derived some benefit from its focus on cash management, contaming costs and productivity improvement

The improvement in cashflow in the six months would exceed the whole of the previous financial year

Iscor expected earnings for the next two years to improve on the back of a domestic economic recovery and higher demand for steel
Analysts were also expecting Iscor to announce detals on how it would rase the $\mathrm{R} 1,25 \mathrm{bn}$ it needed to fund its projects
Highveld Steel \& Vanadıum was expected to report higher earnings on the back of improved plant utilisation and product price

CMI would benefit from a more buoyant ferrochrome market
This growth was expected to continue for two years as the ferroch rome price steadily mereased
The steel and allied index ended $1,7 \%$ or 33,5 points up at 1920 on the JSE on Friday



## Iskor

## Mlan <br> asks for

## review

spokesman Mr Wynand Fourle said yesterday the minister's ma jor concern was that there had been no proper investigation into alternative sites

The council, to which Iskor is due to make a presentation today, would probably appoint a group to investigate the project thoroughly, Mr Fourie said

He said Saldanha Bay had been earmarked for industrial development over 25 years ago
"Meanwhile the West Coast has become a popular tourist point Values have changed It is possible that 20 years ago Iskor would have been welcome Now people frown on it because obviously a steel factory near to a national park is not aesthetically pleasing," Mr Fourle said

The project, which will produce one million tons of hot rolled steel a year with a commercial value of R1 000 a ton, will create 600 jobs in the plant and another 6000 to 1200 in support services
Mr John de Klerk, town clerk of the West Coast Peninsula Transitional Council (formerly Saldanha Bay-Vredenburg munıcıpality) said yesterday the site for the plant was being rezoned from agricultural to industrial Objections have to be in by Monday
"I have received no written objections so far," he said

## 息

BY DEREK TOMMEY
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## De Villiers

 concerned at Iscor plan (197)THE Minister of Environment Affairs, Dr Dawie de Villiers, has expressed fears that Iscor's R3,6 billion development could have a major impact on Saldanha Bay's environment
"The announcement by Iscor at the end of 1994 of the proposed steel plant at Saldanha Bay has drawn considerable reaction from environmental conservation bodies A plant of this nature and scale can have a huge impact on the environment
"In accordance with my responsibility as Minister of Environment it is essential that I evaluate the objections to the potential negative consequences on the environment," Dr De Vilhers said
Because of this he had urgently requested the Council for the Environment to evaluate the negative environmental impacts and to advise him accordingly
"The council will study all avallable information and consult all interest groups The results of the investagation will be considered and if further steps are necessary, these will be taken in conjunction with Iscor and the provincial government," Dr De Vilhers said
Iscor has sald they plan to go ahead with their steel plant, despite the concerns of the minister
The plant will produce a million tons of hot rolled steel'a year and create 600 jobs in the plant and another 600 to 1200 in support services


## Demand for ferro-chrome (189月 brings turnaround at CMI <br> BBY DEREK TOMMEY <br> profit of R10,7 million <br> ter <br> Further price rises aret pos-

South Africa's ferro-chrome industry is suddenly booming.
A surging worldwide demand for ferro-chrome, which is used in the manufacture of stannless steel, and a serious shortfall in Russian supples, have led to a signuficant turnaround in the ferro-chrome market.

From a position of over-capacity six months ago, there has been a swft move to a position of tight supply, says Sandy Wood, chief executive of Consolidated Metallurgical Industries (CMI).
The first effect of this stuation has been to boost CMI's sales volumes in the six months to December by 30 percent and sales values by 52 percent to R180 million
Operating profit jumped nue-fold from R1,9 million to R18,2 million, and a loss of R3,8 milhon before tax a year

Attributable income for the six months is R5,4 million A year ago the company had a deficit of R9 million
World stanless steel production last year confounded the forecasters by growing an estimated 9,7 percent to 12,7 milinon tons instead of the expected 6 percent to $11,7 \mathrm{mil}-$ lion tons
Meanwhile, a slump in supplies of chrome ore from Kazakhstan has resulted in ferrochrome producers who use this ore bemg unable to meet delvery schedules
CMI recently re-opened the fourth of its five furnaces and will restart its fifth furnace later this month
Reflecting the tight market situation, the contract price of ferro-chrome has been rising gainmg one US cent a pound in the December quarter and is expected to rise by another 2 c to 4 c a pound m the June quar-
sible as there have been reports recently of spot prices as hugh as 63 c a pound
Current contract prices are 50 c a pound in the US, 58 c to 50c a pound in Europe and 46c a pound in Japan
Allan Kuhnert, marketing director of CMI, says he expects tight condtions to contmue
Stainless steel production growth is good, in line iwnth strong world economic mdicators
Stamless steel scrap supply is unlikely to increase
Supplies of ferro-chrome from East European countries are unlikely to reach 1993 levels again
And most of the traditional suppliers are currently at or near capacty
Wood says the company is expecting a better second half and is planning to resume divdend payments

## Samancor (189A)BD7/2/9S <br> cost increases. Increased dempand had en-

From Page 1abled the company to operate all its facilities close to capacity since August. "This and rigorous controls resulted in umt cost increases being contained."
Income before abnormal items rose $35 \%$ to R149,5m (R110,3m). But a R53,9m abnor mal profit in the previous financial year resulted in a $9 \%$ decline in attributable income to R149,5m (R164,2m).
Higher operatung income and refinancing of short-term offshore liabilities through the issue of $\$ 100 \mathrm{~m} 7 \%$ convertible bonds - saw net cash resources rise to R613m (R372m) If the bonds were treated as long-term debt, gearing was $20 \%$.
Income from associates improved to R19m (R13m), largely on the back of income from offshore ventures. The contribution from Columbus Stainless Steel, in which Samancor has a $33,3 \%$ stake, fell
marginally The Columbus expansion project rac $90 \%$ complete and within budget, and Samancor was increasing ferrochrome production to meet the expansion Salamon expected a material benefit from Columbus to flow through in 1996/97
He sadd the sound operating performance and good balance sheet enabled Samancor to declare a $20 \%$ hugher interim dividend of 30 C (25c) a share. Almost all businesses had operated better at the bottom line. Results reflected "a pleasing improvement, partscularly in the chrome division which had started to see the benefits of various strategic alliances".
The company expected second-half earnings to exceed those of the first. Chrome, which contributed $47 \%$ of turnover, would show an improvement in price and volumes, while manganese should at least maintan its contribution.

Samancor
major joint
FERROALLOYS producer Samancor reported sharply higher operating results for the six months to December yesterday and announced two major joint ventures
Samancor and Japanese company Showa Denko KK (SDK) have reached an agreement which is expected to result in Significant Japanese investment.
Executive charman Mike Salamon sald SDK's production of low carbon ferrochrome and related special grades would be transferred to Samancor's plant at Middleburg Ferrochrome
While Samancor would contribute its plant, SDK would provide technology, knowledge, capital, and marketing in Japan. Samancor would have a $65,5 \%$ share and management control. Salamon said they expected to formalise agreements by the end of next month, when it should be possible to give financial details. The operation would start soon thereafter. In the second venture, Samancor would use Anglovaal's Lavino chrome mine to
in two

exploit its own adjacent chromite reserves. Samancor would have a $77 \%$ stake and management control.
Salamon said improved sales volumes saw Samancor's turnover rise $28 \%$ to R1,2bn (R971,2m). Average sales prices were lower than the previous year, but this was offset by the better volumes, a more beneficial exchange rate and containing

IN ADDITION to long-term contracts to supply half of the Alusaf Hillside smelter's 466 000-ton capacity, Alusaf now had a number of medium-term supply contracts and was "essentially sold out" of aluminium in the near term, its MD Rob Barbour said yesterday.
But it was struggling to meet its June start-up target date because of a tight construction schedule, handing over of facilities and equipment from the construction to operational teams and a disruptive week-long strike at the beginning of this year.

Alusaf was "sold out" after providing for expected growth in the local market with Tongaat Hulett's new rolling mill and Murray \& Roberts' new wheel alloy plant.

## MARCIA KLEIN

"The rapid rise in the aluminium world price, spurred by an apparent shortage of the metal, has stimulated considerable interest in the availability of the metal from the new smelt er. We are turning people away."
Hillside would produce at full capacity by the end of 1996 . This would be in addition to the 170000 -ton capacity at Alusafs Bayside smelter
Alusaf had made a commitment to its mvestors - Gencor has a 48\% stake, and the Industrial Development Corporation $34 \%$ - that it would list on the JSE, but it would only do so after starting up.
"The decision wrll be made by the shareholders and not by Alusaf," Barbour sard

He sald the design and procurement of equipment and contracts were essentially done, and construction of the smelter was more than 70\% complete.
"Construction managers are discussing recovery programmes with contractors, and at this time we are still targeting the first metal in June However, to be realistic we must recognise there is little slack in the programme. Nevertheless, the June target date is already five months ahead of the original schedule."
Further savings meant the project was R1,2bn under the R6,3bn budget.

All essential raw materials contracts for pitch, coke and alumina were in place and ships were currently "steaming to Ruchards Bay with start-up raw materials"

## Massive sell-off depresses prices Still more stick for base metals

## GBY NEIL BEHRMANN

London - Base metals prices are crumbling under the weight of large-scale sales by commodity, hedge and pension funds.

A bref rally on the London Metals Exchange (LME) earher this week was soon followed by another shde

Brokers fear that fund managers are beginnung to panc Moreover, banks have also become involved in the base metals market
Some financed the huge stockpiles on the LME Others issued warrants, a type of long-term option to buy or sell base metals at a specified price over a defined timescale
During periods of volatility such as the present, banks are forced to lqquidate metal holdmgs to cover the issuance of warrants
Frank Lucas, manager of Roskall Consulting, a Londonbased consultancy, estimates that the amount invested by funds, banks and other institutions in metals and steel has shrunk to around R67 bilhon from around R78 billion at the peak of the market
Other analysts contend that the collapse of metals under fund management was from a peak of R89 billion
"Shrewd fund managers invested in base metals when
prices were depressed late in 1993 and smce December have been taking profits," says Lucas
"Yet there were funds that nvested at much higher prices and it is possible that some of these managers are worried about potential losses"
Base metals prices peaked at the end of January, less than a fortught ago
Yet from its high of $\$ 10500$ a ton, nickel has sld 19 percent lead 18 percent from $\$ 713$, tin 17 percent from $\$ 6695$, zinc 15 percent from \$1237, aluminium 9 percent from $\$ 2195$ and copper 8 percent from a peak of $\$ 3075$

## Speculators

These are huge falls on commodity markets, particularly since investors and speculators place only small margus or deposits to buy or sell metals futures and options
A move of only five percent can wipe out capital meested in futures and options On the other hand, fortunes were made in 1994
Some analysts fear there are sumlarities to last year's global bond market collapse
In 1993, funds and banks bought bonds and added to ther risks by buyng financial derivatives
Their sale in 1994 caused
the worst bond market collapse in decades
"The base metals market is threatening to be smularly vulnerable," says Jım Lennon, London-based analyst at MacQuarme Securties
Funds and banks, making use of metals futures, options and warrants, drove prices way past expectations, he says Now the market is turning, fund managers are becommg jittery
Yet there is a major difference between international equity and bond markets and metals, says Lennon
Funds have found that the LME is much less liquid than global bond and equity mar kets.
They are thus finding it far more difficult to offload positoons. This is the reason why metals such as nuckel, tin and lead have tumbled by a greater extent than the much larger markets for copper and aluminum.
SA mining companes and other producers will see a drop in revenue after a wndfall in the final months of last year
The price declnes, however, will be a relef to the motor, construction and durable goods industries
These users were caught out by a speculative metals boom which lasted through most of 1994

## Better margins give lift to Haggie <br> Slav 10 21 195 <br> GYY CHARLOTTE MATHEWS <br> gins surged to 7,6 percent from <br> Group MD Chris Murray

A sharp increase in operating margns after a turnaround at Consolidated Wire Industries (CWI) and the copper-based products division saw Haggie lift earnings 74 percent to $312,3 \mathrm{c}$ a share in the year to December, compared with 1993.

On a mere 13 percent rise in turnover to $\mathrm{R} 1,4$ billion, mar-

4,6 percent previously Net interest payments declined slightly, but there was a R19,5 million tax liablity, against 1993's R1,5 million tax credit
Attributable earnings rose 74 percent to R60,9 million, whule extraordmary expendture on discontinued operations fell to R590 000 from R8,8 million. The total dividend for the year is 50 percent better
says the improvement arose mainly from higher domestic demand, improved perfor mance by all 10 subsidıaries and the favourable effects of rationalisation in 1993
While operating profit is expected to improve in 1995, expected higher interest and tax charges should see little earnings growth
therefore, pretty steep
Last year, Iscor's outstanding interestbearing debt was about R2bn, an amount which left everyone, Smith included, somewhat uncomfortable It led Smith to announce that debt retirement was his absolute prionty And he has succeeded to a degree which has surpnsed even the sceptics Despite the Newcastle works accident, which cost about R400m, Iscor's debt has been rolled back by probably about R1bn
Given that the company is now riding the crest of a commodity boom, it is reasonable to presume the balance will be taken out over the next financial year This emphasises the nature of commodity-linked companies like Iscor when things are good, they are very, very good, when they are bad, they are hornd
But Smith's problem next week is different it is how to price the rights issue, in which the lead underwriter is investment trust Genbel Smith has visited most of Iscor's major institutional holders, they have indicated - but haven't committed their support If the market slides into a deep trough, it may be enough to see that indication evaporate The alternative is that Smuth may have to peg his offer price at a level he finds unacceptable and that could invite a postponement instead
Interestungly, Iscor has the largest shareholder base of any SA company - probably about 200000 investors That explains the need for underwriters and the opportunity it presents Genbel CE Anton Botha says he anticipates takng up about R150m of the issue and will go as high as R 250 m if necessary But he emphasises that Genbel's role is being underpinned by many institutional subunderwriters It is certainly as clear an indication as any of Iscor's substantial support base in the market
David Gleason


# Shares pitched at 55c below market price stav 14/2/95 Iscor sets rightsissue <br> (R52 million), attributable <br> lion (R205 million) 

SHAREHOLDERS will be able to subscribe for 18 new shares for every 100 they hold.

## LBY CHARLOTTE MATHEWS

Iscor has priced its R1,3 billion rights issue at 380 c a share, 55 e below yesterday's closing share pmice of 435c, ensunng active trade in the mul-paid letters
According to a statement released with the group's interm results, shareholders will be able to subscmbe for 18 new shares for every 100 held.
As previously reported, the rights issue is intended to finance the R3,6 billion Saldanha Steel carbon replacement project, which is a joint venture with the Industrial Development Corporation (IDC), the R100million conversion of the Pretoria mill to stamess steel production, a micro stanless steel project in Durban and the purchases of Tosa Seamless Tubes and Cullinan Refractories
Interim figures from the group are in line with the indication made at the begnning of February, when Iscor announced its intention to pro-

ceed with the rights issue
Although turnover rose only 9,4 percent to $\mathrm{R}, 4$ billion, operating profit soared 44 percent to R548 million.

On the back of a $8632 \mathrm{ml}-$ lion positive cash flow, the group was able to reduce net borrowings to R1,1 bllion, $m$ line with the target set for the 18 months to December

## Ratio

This was reflected in a R43 million drop in financing costs to R114 million.

After a rise in current tax to R64 million (R14 mullion) and deferred tax to R77 million
earnungs were R293 million (R158 million.

Earnings a share clumbed to $15,3 \mathrm{c}$ from 8,2c.

Capitalisation shares in the ratio of 1 for every 100 shares held or a cash dividend of 4c a share are being offered to shareholders.
The capitalisation award is equivalent to about 4,4c a share at the current share pnce

Iscor MD Hans Smith sald yesterday the improvement in results showed the recovery in domestic and international steel markets, coupled with the group's focus on cost containment, productivty improvement and cash management.

A divisional breakdown shows that turnover of the mining division was R1,3 billion from R1,1 billion in 1993, on which operating income was R249 (R195) million, showng margins at 19 percent from 17 percent.

The improvement was despite a 5,2 percent fall in dollar terms in the average lumpy iron ore price.

Margins in the steel drvision rose to 7,2 percent from 4,9 percent on turnover at R4,5 million ( $\mathrm{R} 4,1$ bilhon) and operating income of R320 mil-

This was acheved despite the negative impact of the Newcastle blast furnace burnthrough, currently the subject of a dispute with the insurers agaunst whom Iscor said it had mstututed legal proceedings

The insurers are a consortium led by Guardıan National.

Total steel sales volumes showed growth in local sales to 57,2 percent of the total from 48,3 percent in 1993

Exports dropped to 42,8 percent of the total from 51,7 percent prevously

## Market

Smith said growth in the local steel market was expected to merease and reman strong in 1995.
'The outlook for the internatıonal steel market remans postive -
"An increase of 9,9 percent m the international price for lumpy iron ore has been concluded from April 1 1995"

Snith sald earnuggs for the second half of the financial year should continue to show a significant merease over the same period in 1993/94

## Strong cash flow helps Iscor cut debt

## "" "MARCIA KLEIN

RECOVERIES in the local and internatonal steel markets helped Iscor record an $87 \%$ increase in interim attributable income to R293m for the period to Deember This translated into earnings of $15,3 \mathrm{c}$ (8,2c) a share
MD Hans Smith said yesterday he was particularly pleased that Iscor had met its debt reduction target despite the Newcasthe blast furnace burn-through, which had cost the group about R400m Positive cash flow had enabled Iscor to reduce borrowlings by R632m to just more than R1bn

Group turnover rose $10 \%$ to R5,4bn (R4,9bn) and operating income was $44 \%$ up at R548m (R381m).

Iscor, for the first time, gave an indicaion of divisional contributions The steel division reported turnover of R4,5bn ( $\mathrm{R} 4,1 \mathrm{lbn}$ ) 'Despite the effect of the Newcasthe burn-through, operating income at the division grew $56 \%$ to R320m (R205m). Le--gal proceedings had been instituted against the insurers.


The upturn in the domestic market saw local steel sales grow to $57 \%$ ( $48 \%$ ) of steel sales volumes. Turnover at the mining division was R1,3bn ( $\mathrm{R} 1,2 \mathrm{bn}$ ) Operating income rose $28 \%$ to R 249 m despite the $5,2 \%$ decrease in the average lumpy iron ore price in dollar terms.
Smith said the recovery in the group's
$\square$ To Page 2

## Iscor

## (1891)


markets was "coupled to the continued focus on the fundamentals of our business of cost containment, productryty improvements and cash management to enhance earnings growth".

Lower interest charges enabled Iscor to lift pretax income $94 \%$ to R434m (R224m) But a higher tax burden - including the change to the comprehensive method of accounting for deferred tax - saw taxed income increase $85 \%$ to R 293 m (R158m)
An interim dividend equivalent to 4 c ( $3,24 \mathrm{c}$ ) a share was declared. To preserve cash resources, shareholders were offered a share alternative in the ratio of one new share for every 100 held

The board approved a rights offer of about R1,3bn to fund a number of projects,

## BD $14 / 2 / 95$ From Page 1

including a $50 \%$ holding in the R3,6nn Saldanha Steel project, the R100m conversion of the Iscor Pretoria Works to a stamless steel operation and the R177m acquisition of Toss Seamless Tubes Shareholders would be able to subscribe for 18 rights shares for every 100 held at an issue price of 380 c a share

Smith said the international market for steel was strong An merease of $9,9 \%$ in the international price for lumpy ore had been concluded from April 1. Local demand had increased beyond expectations and growth was expected to remain strong. Earnings for the second half would continue "to show a significant increase" on year-earler figures.

## Iscor posts massive jump in earnings <br> PRETORIA - Iscor yesterday report

ed attributable earnings up a massive $86,6 \%$ to R 293 m and a positive cash flow of R532m for the six months to December.
"This recovery is coupled to the continued focus on the fundamentals of our business of cost containment, productivity improvements and cash management to enhance earnings growth," MD Hans Smith said
The Iscor board agan elected the allocation of a share capitalisation award in the ratio of one new fully paid up ordınary share for every 100 ordınary shares held Shareholders could elect to receive an interim cash dividend of four cents a share for the interim period.
Iscor's positive cash flow enabled the steel producer to reduce net borrowing by R632m to R1 086 m , achieving the R1bn debt reduction target set for the 18 -month period to December
For the first time Iscor reported the major divisional contributions to the
group's performance The turnover figures included intergroup sales The mining division had a turnover of R1294m (R1146m) and an operating income of R249m (R195m) for the six month period This was $28 \%$ higher than the previous period despite the decrease in the average lumpy iron ore price of $5,2 \%$ in dollar terms
The steel division's turnover rose from R4 137 m in 1993 to R 4464 m while its operating income increased from R205m to R320m despite the negative impact of the Newcastle blast furnace burn-through
"It has become important for Iscor to focus on growth for its shareholders by investing in world class projects," Smith said Iscor's board had approved a rights issue for approximately R1,3bn to specifically fund these projects Iscor would offer its shareholders the right to subscribe for 18 rights shares for every 100 held at an issue price of 380 cents a share Sapa

## Iscor pitches <br> Business Staft

JOHANNESBURG - Iscor has priced its R1,3 billion rights issue at 380 c a share, 55 c below yesterday's closing share price of 435c, ensuring active trade in the nil-pand letters
According to a statement released with the group's interim results, shareholders will be able to subscribe for 18 new shares for every 100 held

As previously reported, the rights issue is intended to finance the R3,6 billion Saldanha Steel carbon replacement project, which is a joint venture with the Industrial Development Corporation (IDC), the R100 million con-' version of the Pretoria mill to stanless steel production, a micro stainless steel project in Durban and the purchases of Tosa Seamless Tubes and Cullinan Refractories

Interm figures from the group are in line with the indication made at the beginning of February, when Iscor announced its intention to proceed with the rights issue.

## issue at 380c <br> ARLTL4 2,45

Although turnover rose only 9,4 percent to R5,4 billion, operating profit soared 44 percent to R548 milhon

On the back of a R632 million positive cash flow, the group was able to reduce net borrowings to R1,1 bilion, in line with the target set for the 18 months to December

This was reflected in a R43 million drop in financing costs to R114 milion

After a rise in current tax to R64 milion (R14 million) and deferred tax to R77 million (R52 million), attributable earnings were R293 million (R158 mullion
$\therefore$ Earnings a share climbed to $15,3 \mathrm{c}$ from 8,2c

Capitalisation shares in the ratio of one for every 100 shares held or a cash dividend of 4 c a share are being offered to shareholders
The capitalisation award is equivalent to about $4,4 \mathrm{c}$ a share at the current share price

## Iscor's lower debt burden set to ccribl 195 set to boost performance

JOHANNESBURG. - Iscor, having met its target to cut debt by R1bn by end-1994, said the lower debt burden would be crucial in allowing it to outperform competitors during slumps in the economic cycle.
"We can never end up in a situation like that again with a lot of debt. We will ensure that, at the bottom of the cycle, we sit with a lot of cash. That's what will allow us to make quantum leaps," financial executive director Louis van Niekerk told investment analysts

Iscor's net borrowings were reduced by R632m to R1,086bn in the six months to December
"We still have R1bn to repay from current operations," he said.

On capex, he said. "We are going to have to spend more, but our projects will be self-financing. We will not spend money for the sake of it."

MD Hans Smith said Iscor management was "focussed on the cyclicality of the market".
"We are looking forward to the goose-pimple period at the bottom of the next cycle, where we can take over those guys that didn't make it," said smith.

On the R1,3bn rights issue detailed earlier in the week, Smith said "it was quite obvious that it was an absolute necessity to get R1,3bn in capital to finance the projects we have.'
He said Iscor's equity contribution to the five projects identified to receive funding from the rights issue, would total just under R1,7bn. The extra R400m required would come from current cash flow, he said.

- Meanwhile feasibility studies were progressing well on its Australian Moranbah' South coal mine and its mineral sands project near Richards Bay, mining division executive director Ben AIberts told analysts
"Initial indications are that the Australian coal project is viable compared to Iscor norms"

He said the results from the 14 holes already drilled at Moranbah were encouraging, "qualitywise and regarding the thickness of the seams" Reuter

## Iscor takes hard line on Saldanha plant site <br> steel market where margins are

## ALIDE DASNOIS

## Deputy Business Editor

ISCOR would scrap its new Saldhanha project rather than shift the site of the plant, MD Hans Smith has warned.
Addressing the Investment Analysts' Society in Cape Town, he said "We will not be messed around
"If the government or any political or environmentalust body forces us not to buld on that site, we will walk away"
"I won't build a plant where it doesn't make sense for my shareholders," Mr Smith said
The site had been zoned for heavy industrial development in 1980.

Iscor had "followed all the rules" as far as environmental assessments were concerned.

Mr Smith said resistance from environmentalist groups was not about arr pollution Emissions would be well within internatoonal standards
"We've been told the plant won't look good They don't want a plant 140 storeys high on that ste."

Iscor's steel division head Ke -
vin Robertson told the meeting the financing for the Saldanha project was in place, with Iscor and IDC as the major shareholders

Also, the management structure was ready and an order for a R160 million alr separation unit had been placed so that Iscor could immediately qualify for tax benefits.
"Everything's ready"
He said Iscor would not consider moving the site of the plant "even 10 kilometres"

Any move would burden the group with significant handling costs
"If we can't build on the site we've identified, close to the harbour, we'll pull out"

Iscor reported an 87 percent increase in attributable profit to R293 mullion in the six months to December. Net borrowings were reduced by R632 million to R1,08 billon.
The group is offering shareholders an 18 -for- 100 rights issue at 380 c a share, to rasse $\mathrm{R1}, 3$ bllhon for the Saldanha project and other expansion
Iscor is this year expecting strong growth in the domestic
stronger than on forelgn markets

Mr Robertson sald according to Iscor's "realistic pessimistic" scenario, economic growth would peak late this year or early next year

But slacker demand for steel on local markets would be offset on foreign markets

The US market was expected to peak in the second quarter, but prices would not fall below current levels
The European market was expected to peak in the second quarter of 1997 and the Far Eastern market - Iscor's strategic market in the long term not until the second quarter of 1998
Prices in the Far East were rising faster than predicted.
Mr Smith sald Iscor was looking ahead to the bottom of the next cycle

It was crucial for the group to repay its debts in the next three years and to have cash on hand when the cycle bottomed
"That's when there are real opportunities for acquisitions and takeovers"

## Improved sales <br> lift Assmang

MADDEN COLE,
ANGLOVAAL base metals and ferroalloys producer Associated Manganese, Mines of SA (Assmang), has reported an $18,4 \%$ increase in distributable profit for the six months to December after benefiting from improved sales volumes for all groüp products 189 A )
Financial resuits published today showied that distributable profit of R24,4m ( $\mathrm{R} 20,6 \mathrm{~m}$ ), equivalent to earnings a share of 688c (582c), was acheved on a $23 \%$ improved turnover of $R 326,2 \mathrm{~m}$. An unchanged inter1 m dvidend of $250 \mathrm{c}^{\circ}$ was declared
Charman Basil Hersov said there was an overall improvement in sales and ferrochrome prices mereased in *the last quarter. But prices for manganese ore, rron ore and ferromanaganese were little changed during the period under review
Net operating profit did not reflect an increase corresponding with turnover, recording a marginal drop to $\therefore$ R $48,96 \mathrm{~m}$ (R49,08m) after strict con'trol measures were unable to' check lower profit marguns on the group's mining activities 801712145 Margins on alloy production in creased from improved smelting efficlencies on ferromanganese produc-
tion and increased capacity
utilisation in antrcipation of stronger demand for ferrochrome , is

Interest pard declined slightly to R1,1m ( $\mathrm{R} 1,4 \mathrm{~m}$ ) and taxed profit moved up to R30,3m' (R28,6m)

New stainless steel projects are set to turn SA into a major global player within three years and earn billions of rand in foreign exchange

With both the Iscor and Columbus stanless steel projects expected to come fully on stream at virtually the same time, both companies are making strong representation to secure firm forward contracts
"The extent of the South African production of 1 m tons must be viewed aganst total world sales this year of a record 13 m tons following a consumption increase of $11 \%$," one analyst says

Timing can be a vital element in the making of fortunes - and the three joint venture shareholders in the R3,5bn Columbus Stamless Steel expansion project (Samancor, Hghveld Steel and the Industrial Development Corp) must be wishing that they could have commissioned the $600000 \mathrm{t} / \mathrm{year}$ plant at least six months earlier to take advantage of the current boom m prices

Iscor's planned 480000 t/year stainless steel slab production facility in Pretoria, set for commissioning in mid-1996 and full production about 18 months later, should give an excellent return on investor funds Its slab product could be sold (at current prices) for about US $\$ 1$ 150/t, compared with the same plant's $\$ 300 / \mathrm{t}$ gross sales revenue from its former muld steel production

By 1996, says an analyst, a projected $\$ 1200 / \mathrm{t}$ slab price, taken at R3,90/dollar, should provide Iscor with an annual R2,2bn cash flow and a possible 15 c a share boost - all for a R100m investment (compared with Columbus's R3,5bn)
"It's a very sweet deal, especially when other stannless steel producers are short of melting capacity," the analyst says

During 1994, world stanless steel prices for grade 304 CR sheet increased by about $36 \%$ to $\$ 2700 / \mathrm{t}$ For this year, a further $6 \%$ market growth is predicted, although the bulge of the boom might be over, for now A major reason for the expected end of the price spike is that the speculative bubble, which doubled the nickel price to $\$ 10000 / \mathrm{t}$ two weeks ago, seems to be pricked, as fund managers unload the metal on the London Metal Exchange (LME), allowing it to drop by about $\$ 1670 / \mathrm{t}$ to $\$ 8330 / \mathrm{t}$ on Monday
Nickel, together with ferrochrome and rare metals like molybdenum, are essential elements of certam grades and types of stainless steel With nickel coming down,
analysts say stamless prices should follow suit over the next three to four months, as the effect of lower raw material costs are reflected

For Columbus (which has now mereased its previously projected 177000 t 1995 production to 250000 t , following the commissioning of its expansion project by the third quarter of 1995), the outlook remans positive, especially with nickel (a major cost component of austenitic stannless steel products) coming down
CE Fred Boshoff says the plant at Middelburg (the largest single-site stannless plant in the world) is $90 \%$ complete and the meltshop should cast its first slabs by May The new hot- and cold-rolling mill extensions should be complete by the third

quarter "Optimum production of 600000 t should be achieved by 1998-1999, making an annualised plant contrabution of R2,5bn (in 1992 terms) to the GDP Our base production of hot band product is already committed on medium to long-term contracts and we alm to export about $85 \%$ of total production," he says
According to executive chaurman Mike Salamon, Samancor's $4 \%$ shareholding in France's major stamless steel producer, Ugine, is coupled with a contract allowing Columbus to supply 50000 t/year of stanless hot band product to Ugme, while Samancor would supply well in excess of $10 \%$ of its ferrochrome requirements
Salamon says "We also expect to increase our current 50000 t /year sales of ferrochrome to Columbus to about 200000 t /year, on full production With strong global demand growth in the stainless steel market being driven by the automotive and pollution control equipment industries, I expect a much bigger increase
in ferrochrome contract prices during the second quarter, especially as spot prices are now about $10 \mathrm{c} / \mathrm{lb}$ above contract prices Globally, stanless steel demand should grow by at least $3 \%-5 \%$ a year on a longterm basis"

Columbus has a compettitive price advantage as it obtans all its ferrochrome from Samancor's plant, which is virtually on site This saves on transport and power costs and Columbus has set itself the target of becoming "the world's most competitive and preferred suppher of stanless and chrome-beanng steels" These include hotand cold-rolled corl and sheet, slabs, plate and the chrome-bearing 3CR12 special steels

Iscor's GM, profile products, Eric Rautenbach, says depending on market demand, the full 480000 t /year Pretoria stamless steel slab production could be sent to Iscor's Vanderbilpark plant where it could be hot-rolled on existing facilities as socalled "black coll" - providnng additional gross sales income of about R1 000/t

And, adds Rautenbach, depending on how this plant performs in the market, Iscor would consider moving further downstream into prckling and annealing its stanless product, further adding value - and potential future profits
"The beauty of this project is that we would be manly using existing plant With the global market now expected to grow by $6 \%-8 \%$ a year, we are bullish about the future"

And, by launching a 100000 t /year stanless billets plant in Durban at a cost of R90m (shared with a silent equity partner) in the first half of 1996, Iscor would also "wet its feet" in the global stanless market on a much smaller scale, before jumping in with the almost 500000 t /year Pretoria production
Rautenbach says "The Durban plant can allow us to buld up contacts and negotate prices for stanless steel raw matenals as a trial run for the Pretoria plant"

## PUBLISHING

## A week to remember

The fierce battle for control of Finance Week is nearing its end but outgoing editor and MD Allan Greenblo could not resist the temptation to fire a parting salvo in the issue of February 9
This in turn has provoked a counterblast from Oshy Tugendhaft, senior partner in attorneys Moss Morris, who acted for coshareholders and successful applicants

Richard Rolfe and Lynne Hill (wife of London-based financier Oliver Hıll)
The meeting of shareholders called tor February 6 was adjourned without a vote on the proposal to dismiss Greenblo as MD of controlling company Finance Week Holdings and Ronne Taurog as charman But this delay does not mean a change in the intention of Hill and Rolfe to remove Greenblo as editor It is merely to allow time to conclude a comprehensive agreement with Greenblo and Taurog

Rejectung a proposal from Greenblo to value his shares in Finance Week Holdings at R68 each, H1ll and Rolfe have offered him and Taurog a modest R1 each for their shares This offer would absolve Greenblo and Taurog of the court-ordered obligation to pay the applicants' substantial littgation costs It would enable them to avord repaying their own costs, paid on their behalf by the company, and of a large clam which Tugendhaft maintains the Finance Week share trust has against them

Meanwhile, former Finance Week MD Stuart Murray - Hill's and Rolfe's nommee as acting MD and acting edtor - has already taken over the duties of Greenblo, who has left the publication's offices but remains avaulable to help the incoming editorial management

But Greenblo's parting shots have irritated Tugendhaft Far from Greenblo's downfall being the result of defects in the legal system and its reliance on obsolete precedents, as he claims, Tugendhaft says it is caused by Greenblo's and Taurog's manner of dealing with other shareholders

He points out that the judge found that Greenblo and Taurog were in breach of fiduciary duties towards the company

Not only did they conspire to acquire the so-called 702 block of shares in defiance of the artucles of association but they also negotiated to sell Finance Week, the only signuficant asset of the company, contrary to requirements of the Companies Act

Greenblo responds that it was envisaged at all times that the Euromoney transaction would comply with the Act


Alusaf chairman Fred Roux sees the group going for a JSE hsting as soon as the new R5,3bn Hillside plant demonstrates sustanable production and metal prices warrant profitability for shareholders

He also expects Alusaf to show an aftertax profit of R $500 \mathrm{~m}-\mathrm{R} 600 \mathrm{~m}$ by June 1997 - the first year of full production at the Hyllside plant
"World prices should reman firm for at least the next two years," he says

Gencor holds $45,1 \%$ of Alusaf shares, the IDC $34,8 \%$ and other shareholders $20,1 \%$ At listing, Eskom is expected to convert its R 300 m convertible loan into an $8,22 \%$


Roux bullsh on world
aluminum pnces alumintum pnces
shareholdıng, diluting existıng holdings Gencor will have $40,78 \%$, the IDC $33,5 \%$ and others $17,5 \%$
"But it is our impression that Eskom is not a long-term investor and could decide to sell its shares after listing Perhaps the IDC could also be persuaded to reduce its holding," says Roux

Market analysts suggest Alusaf should come to the boards sooner rather than later to take advantage of current high prices

With London Metal Exchange (LME) aluminum prices early this week still hovering around US $\$ 1$ 900/t (nearly double the $\$ 1019 /$ / lows of 1993), Roux is confident prices should at least remain at the $\$ 1650 / \mathrm{t}$ (1n 1993 terms) average that formed the basis of Alusaf's feasibility calculations for the Hillside plant
Over the past two weeks, the aluminium price has softened as speculative international investors moved out of commodrthes But lower prices would also help stop a possible move by fabncators out of aluminium into cheaper options such as steel, stanless steel and even plastics

Roux is bullish about prospects for the Hillside plant, which, when it reaches its full 466000 t/year capacity by June 1996, will push Alusaf's total production to $636000 \mathrm{t} / \mathrm{year}$ or about $3 \%$ of world output
He says the tıming of the new plant was highly propitious as Alusaf now expects total capex savings on the onginal costings of the Hillside plant, launched at the bottom of a severe global recession in November 1992, to be as high as R1,2bn The timing of construction (allowing Alusaf to handpick contractors and negotrate the best possible deals) contributed about $80 \%$ to the massive saving, while economies of scale involved in the double-sized plant made up the balance
With Alusaf expected to contribute annual forex earnings of about R1,5bn from 1996-1997 1ts expected total R3,5bn annual contribution to the national income should
add about $1,2 \%$ to GDP growth, estımates Roux That $s$ not a bad potential return on an investment that was seen as decidedly noky when announced

It the rosv prognoss 15 realised, Alusaf will be able to repay its $R 2 b n$ in foreign export credit loans from positive cash flows without asking shareholders to help carry the load


Legislation which would see damages pard to those harmed by uncompetitive or restrictive practices would be the most effective deterrent to would-be offenders, says Competition Board charman Pierre Brooks
"Procedurally. our system is poor There's little redress for those who are harmed by anti-competitive or restrictive practices Many have been put out of business because of such conduct"

A deterrent was certainly lacking in the case of furniture removers Sandton Office Removals, Elliot International and Stuttaford Van Lines Each pard a R2 500 admission of gult fine this month for engaging in collusive pricing - outlawed under the Maintenance and Promotion of Competition Act - that earned them each around R87000
The three claim they didn't collude on a First Natıonal Bank contract but say they pard the admission of gult fines to avoid lengthy legal proceedings

But the meagre penaltes show just how little power the board wields when it comes to enforcing competition policy
Says Brooks "This is a typical weakness of a system that separates the institution that formulates policy from the one that enforces it"

Brooks says the R2 500 fines, the result of bargaining, make a mockery of the R100 000 maximum penalty and/or five year prison sentence provided for by the Act

It's a procedural shortcoming that's likely to come under the scrutiny of the parlamentary select committee presently looking at competition policy

The select committee is also likely to hear calls from business that competition policy $1 s$ unnecessary Says Brooks "Businesses often tend to take a short-term view that's premised on self-1nterest rather than on what's good for the whole economy in the long-term Real competition needs to be nurtured and protected to ensure real economic growth"
Brooks would like to see a system that lists, up front, the types of conduct that are anti-competitive or restrictive rather than perpetuate the present system that leaves the board to decide whether certann conduct is inappropriate "Such a list would mean a greater amount of legal certanty"

## $(169 A)$ $f m 17 / 2 / 95$

 Hillside hopeAlusaf chairman Fred Roux sees the group going for a JSE listung as soon as the new R $5,3 \mathrm{bn}$ Hullside plant demonstrates sustanable production and metal prices warrant profitability for shareholders

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If the rosy prognosis is realised. Alusaf will be able to repay its R2bn in foreng export credit loans from positive cash flows without asking shareholders to help carry the load
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12 SUNDAY TIMES, Business Times, February 19, 1995
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## Tongaat's R2,3-bn expansion

The Tongaat Hulett Group has given the goahead to two expansion projects worth R2,33 billon.
Speaking after a Tongaat Hulett board meetine yrite: dav rroup -.gnus caltu yedric Savage said the projects, approved in principle, would significantly enhance the medium- to long-term earnings growth potential of the Tongaat-Hulett Group
The R1,75 billion Hulett Aluminum Rolled Products expansion in

Pietermarizburg would increase Hulett's alumnium division's output of rolled products from 50000 to 150000 tons a year

## Conditions

"The approval for the aluminium project, of which the Group will hold 50 percent, is subject to certain conditions beng met, but we are optimistic that a final decision will be possible in the near future," Savage sald
issues can be cleared to the satisfaction of the Board within the next few months, commissioning of the major project at Pietermaritzburg will take place during 1997 and 1998," he adrind
Approval h been given for a $\quad 0$ R580 million plant at the African Products' starch and glucose production facility in Gauteng
Savage sard R110 mllion had already been committed for expansion in the 1994/95 financial year-Sapa. star $23 / 2 / 95$

# Tongaat-Hulett set for R 2 bn en <br> THF: Tongar ${ }^{2}$ Yulet+ trecup will go alead with two $\mathrm{m}_{0}$ : iun projects totalling <br> Huletiozaluminutat puiput would in- 

 R2,2bn.MD Cedric Savage sand yesterday the board had approved, in principle, a Ri,75bn Hulett Aluminum Rolled Products expansion in Mantzburg and a R 580 m expansion of starch and glucose duvision, African Products, in Gauteng.
Last year the group sad it was lookng at investung in additional starch and glucose faclities and was spending R12m for local and US specialists to investigate an aluminium hot-rolling expansson. Technology agreements with overseas alumimum operators are already in place.

Approval of the alummum project, in which Tongaat-Hulett would have a $50 \%$ stake, was subject to conditions, including the formal sation of partnership agreements with the Industral Development Corporation and Anglo American Investment Corporation, and discussions with local and central government anthorntes.
If outstanding lssoues were cleared up in the neart few months, commussioning of the project would take place in 1997 and 1998.
crease to 150000 ( 50000 ) tons a year, while its total annual capacty would grow to 200000 tons.
The increase in starch and glucose production would ensure the group's capacty stayed ahead of demand, Savage sati.
Tongaat-Hulett had already committed R110m for expansion of this duvision in financial 1995 and had approved the new R580m plant to come on stream in 1997.

Inital grind capacity would be 800 tons of mazze a day, with the potental to ucrease to 2000 tons.

Savage sald both projects, which were in addtion to exasting caper projects in other divisions, "will signuficantly enhance the medium- to lons-term earnings growth potentral of the group".

At the September intenm stage, the group had committed R286m capex "in reinforeng the competativeness of core businesses". At that stage earnings were $41 \%$ up at $111,3 \mathrm{c}$ a share on an $18 \%$ turnover rise to R2.3bn. Thus strong performance was expected to be repeated in the second half to end-March.

## Tongaat to go-ahead on R2bn expansion

JOHANNESBURG - The Tongaat Hulett Group has given the go-ahead to two expansion projects
worth R2,33bn Speaking after a rongat Hulett board meeting yesterday, group MD Cedric Savage sald the projects, approved in principle, would. significantly enhance the medium- to long-term earnings growth potential of the Tongaat-Hulett Group
The R1,75bn Hulett Aluminum Rolled Products expansion in Pietermarizburg would increase Hulett's aluminum division's output of rolled products from 50000 to 150000 tons a year
"The approval for the aluminium project, of which the Group will hold $50 \%$, is subject to certain conditions being met, but we are optimistic that a final decision will be possible in the near future," Savage said "If the outstanding issues can be cleared to the satisfaction of the Board within the next few months, commissioning of the major project at Pletermaritzburg will take place during 1997 and 1998," he added ©T 23 Fil 5
Approval had also been given for a new R 580 m plant at the African Products' starch and glucose production facility in Gauteng
Savage said R110m had already been committed
for expansion in the 1994/95 financial year - Sapa

ISCOR

# The benefits of privatisation (1870) 

## It's been a rough ride, but the huge rights issue will celebrate its success



By the end of March, Iscor MD Hans Smith will know how successful SA's largest steel producer's R1,3bn rights issue has been Launched at a time of severe market instability, the issue is SA's third largest ever and probably the only big one to have been launched without the support of a major shareholder - unusually, Iscor stands almost alone as an mdependent industral giant, outside the umbrella of any SA financial grouping
An issue of this magnitude ( 380 c on the basis of 18 shares for every 100 held and discounting the current price by $11 \%$ ) illustrates Iscor's progress from fledgling orphan, protected from the chill winds of the economic imperative by the comfort of State control, to one of SA's recent success stories It is also a journey into free enterpnse which stands up well to comparisons with other successful conversions elsewhere
Conversion from a government-controlled and superntended body to membershup of the private sector was marked by the mabilty of Iscor's managers to come to grips with the demanding reality of the cash flow Between November 1989 and June 1993, the steelmaker recorded a net outflow of R2bn, all of it met by bank loans. Remarkably, in the 18 months since then, Smith has retired R1bn debt and is intent on redeeming the balance as quickly as circumstances will allow
"The key to our strategy," says Smith, "is that we've accepted Iscor is urrevocably tued to the international commodity cycie, and a spectalised part of it at that What drives this company now is solely what the balance sheet will look like at the bottom of the next downturn This is the determinant of every new project we undertake"

Anyone doubtang Iscor's new-found acceptabilty needs only examune the shortterm record At end-1992 the market valued Iscor at 61c a share, it's now 425c It would then have been possible for a determmed buyer to purchase Iscor outnght (on the unreaistic assumption that the shares would have been avaulable) for a modest $\mathrm{R} 1,14 \mathrm{bn}$, compared with the present R8,2bn

In a sense this transformation is encapsulated in the farewell party held on March 31 last year when 3000 employees, many of them long-serving and all at the point of early retrement, left It was Smuth's good fortune to mhent a pension fund hugely over-funded appiying con-
servative actuarial standards, which enabled him to offer generous returement packages

The effect was startling while Iscor lost a large and important pool of techncal knowledge, the compensation was that younger employees were advanced rapidly into sentor positions "At least, they knew they didn't have to wat for dead men's shoes," says Smith

And this is Smith's real achevement Previously - and no different from Ralways - Iscor was a home for underprivileged Afrikaners, used by successive governments (not only those of the National Party) as a parking ground for otherwise indigent supporters
Sheltered from the real economy by the skurts of the State, Iscor grew a bureaucracy of its own, no less exacting in its ngorous application than the civil service which protected it. It was an organisation in which technocrats relgned supreme, an iron and steel producer run by engmeers for enguneers. This gave it a unuque edge in one area at least its technical excellence is unchallenged What was lacking, however, was a sense of purpose and an acceptance of the need to compete vigorously in a mature industry

now rigorously appled
Of course, all he has done is insist on the use of well understood principles of financial management Budgets are taken seriously, senior managers account for their performance to their peers, not only to Smith and his executive directors Capital projects are held up for financial scrutiny Commonsense has arrived
Such things can't be acheeved at the wave of a wand Part of Smith's success is that he has persuaded and cajoled his team that the only way of ensuring survival is to embrace competition Acceptance of this philosophy is now evident in the morale of the company and its combined approach to problem solving
If it is true that, after all their agonisings about assets, reserves and adequate returns, investors in the end buy into company managements, the turnaround at Iscor should give them cause to be thankful
The rights issue, underwitten by investment trust Genbel in association with what is described as "many other parties," comes at an interesting tume, as the steel demand/price cycle moves into a distunctly upward phase
Smith expects a net R1,25bn and he intends applying it agaunst a number of new projects However, he is taking these on while he still has outstanding debt of around Ribn, ostensibly a reversal of his earlier policy that he wouldn't ask shareholders for more whule loans hung around Iscor's corporate neck

In his defence, Smith points to the real achevement of drawing down borrowings by R1bn over 18 months, a quantum he says would easily have been exceeded had it not been for the blast furnace blowout at Newcastle which set the producer back by somewhere around R 400 m He is clearly satisfied with Iscor's abulty to redeem outstanding debt and is adamant the proceeds from the nghts issue won't be apphed to this

That would be an old trick,

Smith's return to his first home iromically, he is an Iscor scholar and an Iscor bursary pard for his metallurgy degree at Pretoria University - has changed all that. "The finance department was sımply expected to find the money to pay for the capital projects embarked on by engineers Accountants were used as bean counters Well, all that's changed now," says Smuth flatly And he means it financial disciplines
often used to obfuscate real performance "The bottom line," says Smith, "is that we must be cash-flush at the bottom of the next downward phase of the cycle"
Of the new projects, the conversion of the Pretoria mill from carbon to stanless steel production attracts the greatest attention because the comparison with Columbus is so unavoidable Put smply, Iscor will invest R100m to produce about 480000 t hot-
rolled stamless steel slabs a year, the companison is that Samancor, Highveld Steel and the IDC are investing R3,5bn at Columbus for annual production of 650000 t , though admittedly of the coldrolled (and, therefore, premum) variety
Ironcally, Smuth and Iscor are now benefitung from the technical proflugacy of earher years. The installation of almost all the necessary infrastructure at Pretoria way ahead of any immediately foreseeable use - means all that is necessary to acheve conversion is the introduction of an argon oxygen decarbonsing arc furnace It is a project which has been on Iscor's drawing boards for the past decade
On paper, the project looks very good indeed
However, Ruce Rinaldı research partner Mike Wuth believes that while the tuming is largely nght, the cost is understated "It's not just the R100m capital cost which needs to be factored m . There's also likely to be about R 800 m in additional working capital On that basis, this is a R 900 m project'
Second on Iscor's list is the Saldanha Steel project it is undertaking jointly with the IDC at a capital cost of R3,6bn As Smith explains it, he has taken a decision to scale down production at the Vanderbijlpark plant to convert it to a contmuous castung operation
Between the changes at Pretona, where Iscor formerly produced carbon steel slabs and those now envisaged for Vanderbijlpark, Iscor will shed about 1 Mt a year from its carbon steel-making capability Saldanha will replace this
The tricks at Saldanha are that it is the cheapest site avalable and will employ state-of-the-art technology which will give it an important compettive edge Iron ore from Iscor's Sishen mine already moves by rall to Saldanha for export at the rate of about 17 Mt a year Constructung the plant at Saldanha takes advantage of this mfrastructure though Smuth concedes bottlenecks on the line will be unavordable for the tume being
However, the area which gives Smith most satisfaction - savings from rall transport aside, which he concedes are very slgnificant - is that applying thin slab casting and continuous hot rolling technologies will enable Iscor to produce cotls of below 2 mm as a final product. This is used largely in high value-added products such as white goods manufacture

In a mature globai industry which produces 650 Mt of carbon steels every year, it must be unlikely any better outlets or solutions will be found, so Saldanha's physical positioning (at a port) and use of the latest technologies give 1 t, for the tume being at any rate, a real competitive advantage

Iscor is also involved in three other projects, all captal hungry The first is its purchase of the outstanding $50 \%$ of Cullinan Refractones for R81m, with outstanding loans Smith jusufies this on the
grounds that between $6 \%-7 \%$ or about R300m of Iscor's costs are accounted for by refractones (and most of these are consumed in ladles carrying molten metal)
Second is the purchase of seamless tube manufacturer TOSA from Dorbyl for R173m including outstanding loans from Dorbyl Smith's view is that seamless tube demand is nowhere near its potentral yet The challenge for Iscor is to achreve and sustan the plant at full capacity and a significant cost advantage will be the use of


Iscor Vereenging (the former USKO steel plant) to cast round billets contunuously
Finally, there's the involvement in a R100m stannless steel billets mini-mill near Durban to produce about 100000 t a year of product (such as sections, bars, rods, angle rons) The cost will be about R 90 m , of which Iscor will pick up half
This development will leave Iscor in the interestung position of producing stanless steel flats from Pretoria and longs in Durban and raises the possibility of sending Durban's billets to Newcastle for rolling into long products for the domestuc market The company resolutely refuses to name its partner in the Durban project, beyond saying it is an international player which is insisting on confidentality, at least for now
Nor should sight be lost of developments in mining, on which Smith lays some emphasis Last year, Iscor bought full rights to two mineral sands resources which may lead, eventually, to the construction of a smeltung and refining process at Richards Bay at a cost of about R600m. That follows the purchase of a share in coking-coal mining at Moranbah, Australia and a dedicated iron ore storage faculty at the Qingdao port complex in China
These moves are evidence of Smith's desire to diversify away from Iscor's total relance on steels, though he accepts the company is locked into the commodity cycle

If this makes Iscor appear a safe bet, investors also need to examine three areas
of transparent weakness, the first of which 1s, of course, the commodity business on which Iscor is almost totally reliant. There should be no masunderstanding of the viciously cyclical nature of the global carbon steel trade and its demand patterns Iscor's strategy of getting loans out of the way and becoming cash positive ahead of the next tum in the cycle is clearly senstble

However, these strictures are not true of stamless steel, which is growing consistently at around $3 \%$ annually and is a young, developing industry with a product finding ready and growing acceptance Nevertheless, it is really small beer in a market dominated by carbon steels So a second weakness is that, while Iscor will soon make inroads into this area, investors need to acknowledge its exposure will be very small indeed, and its reliance on carbon steels will remain domınant.

Smith agrees exposure to that cycle is Iscor's Achalles heel "But that's our business, and we have to learn to manage the troughs and peaks better" World markets are out of synchronsation now, making management that much more difficult Smith expects the US market to peak in mid 1996, Europe to last untul late in 1997 and Pacific Rum countries to reach their high point in 1998 It is a pattern which holds as many advantages as it does pitfalls

Thurd, the company is now staffed by a relatively young - and comparatively inexpenenced - workforce. This has to be viewed aganst the political risk which foreign unvestors attach to emerging markets and the company's poor showing on the international productivity scale: Iscor takes seven to eight man hours to produce a ton of steel compared with Japan's and Germany's four to six hours By companson, Smith clams Saldanha will come in at one to two hours, making it truly competitive.
These lead to a consideration of Iscor's balance sheet and latest interm results The bottom line for the six months was net attributable profit of R293m compared with 1993's R158m at the same point and full financial 1994's R385m This puts EPS on 15,3c (full year 1994* 20c) and Smith agrees the company is on track for a substantal mprovement in the second half That suggests full-year EPS of as much as 40 c though some analysts expect even more - perhaps 46c

The balance sheet reflects a strengthening position with long-term loans down at R954m (June 1994 R1,24bn, December $1993 \mathrm{Rl}, 56 \mathrm{bn}$ ) and net borrowings now stand at R1,1bn
These figures place Iscor on an historical pe of 13,7 and prospective pe (applying 40 c EPS) of 10,6 . In the crrcumstances of a fast changing company linked to a cycle which may only peak at the end of the century, it certanly should attract investors prepared to take the risks of a rocket-like nde over the next five years


## More efficiency a boost for Alusaf

## MARCIA KLEIN

ALUMINIUM producer Alusaf yesterday reported a $70 \%$ hike in taxed income to R17m ( $\mathbf{R 1 0}$ m) for the six months to December on the back of improved operating efficiencies at its Bayside smelter and a higher aluminuum price.
The company, whose R5bn Hillside smelter is on track to produce its first metal ahead of schedule at mid-year, expected this growth trend to contmue in the second half.
Directors said the period was characterised "by a sharply rising" aluminum price on the London Metals Exchange (LME), which averaged $\$ 1665$ a ton, $46 \%$ higher than the previous year.
Turnover, which was up a third at R501m ( R 378 m ), did not derive the full benefit of the higher price Directors said turnover growth was constrained by Alusaf not being in a position to immediately pass on the higher prices to customers in

the local market. As a result, turnover per ton rose only $25 \%$. In the local market which accounts for nearly $60 \%$ of sales volume - the average price increase was just $12 \%$. In future, results should benefit from a revised domestic pricing policy

CTo Page 2

> Alusaf
> which more closely foltowed the LM price and the exchange rate.
> Operating income more than doubled to R19m (R8m) on the back of operating efficiencies at Bayside. After finance costs of rom (Rim income previously) and tax, tared income was $70 \%$ up. Earnings were slightly down at $11,6 \mathrm{c}$ (12c) a share, and the interim dividend was passed because of Construction of Hillside was $72 \%$ way. plete and at least R1,2bm below the comR6,4bn budget. The lower cost meant the capital cost per ton would be $\$ 3300$ a year in 1995 terms, significantly lower than other smelters.

## BD 28/2/95 afrom Page 1

The final R750m tranche of funding was received at end-December. Shareholders, mainly Gencor and the Industrial Development Corporation, had now contributed about R3bn. At Bayside smelter, commisSioning of the R275m Potroom A upgrade
would start in May. ould start in May.
standing between memorandum of underducing countries and major aluminum proexcess stock levels corne demand saw These factors levels corne down sharply. est in the market well as speculative interBut it was difficult to higher prices wert to gauge whether the strong demand would continue.

## Aluminium price_surge boosts Alusaf profits <br> <br> JOHN VILJOEN <br> <br> JOHN VILJOEN <br> ed to have a positive effect on the

## Business Staff

A. SHARPLY rising aluminium price on the London Metals Exchange helped Alusaf boost after-tax profits by R10 million to R17 million
Alusaf reported today that construction at its Hillside Smelter project was on target and likely to be R1,2 billion cheaper than the budgeted figure First metal production is planned for mid-1995
Operating efficiencies at the Bayside Smelter remained high during the slx months. Bayside turnover increased significantly boosting after tax protits
The daily LME aluminum price averaged $\$ 1665$ a ton during the six months - up 46 percent on the corresponding period last year

Turnover growth was limited because the company could not immedrately pass on the higher prices to customers in the local market
Alusaf has implemented a revised domestic pricing policy which more closely follows the LME price and the exchange rate. The benefit of this, together with the introduction of a defensive hedging strategy was expect-
future performance, the Alusaf directors said.

The company did not declare an interim dividend because of the major capital expenditures to which it is commatted

Contrary to market rumours, mass retrenchments of the Sage Life asset management team have not followed the merger announced with Coronation Asset Management last week, says Sage executive director Bernard Nackan
The merger will see the creation of a new company, Sage Coronation Fund Managers, with a 75 percent stake in two operating companies, Sage Capital Managers and Coronation Asset Management
Sage Coronation Fund Managers will be based in Cape Town and headed by Coronation Holdings director Leon Campher

- Packaging, printung and property company Alex White Holdngs reported an 18,8 percent increase in turnover during the six months to December to R39,83 million from R33,51 million in the same period the previous year


## Steel imports as demand ${ }^{\text {und }}$ [is rises

HIGHER steel imports and a drop in exports pointed to an upturn in the SA economy and the concurrent improvement in local demand for steel products, industry and market sources said yesterday

A sharp rise in steel imports and a significant drop in exports contributed to the erosion of the trade surplus in January The trade surplus shrunk to R1,04bn from R1,69bn in December

Industry and market sources said this indicated the economy was growing and that local demand was on the increase. This trend was expected to continue

Analysts said the drop in exports reflected the fact that steel manufacturers were supplying much more steel to the local market where the profit margin was higher. Steel producers were cutting out some low-volume specialised products, which had small markups.

The importation of those specialsed products was reflected in the increase in metal imports.

Iscor group manager, public relations Neels Howatt sadd the trends reflected the increase in local demand as well as Iscor's cutback on less profitable products and focus on the more profitable ones

In the six months to December, total steel exports were 1,184 -million tons, compared with 1,502 -millon tons in the s1x
months to December 1993.
In the 1993 calendar year, steel imports totalled 73000 tons, representing $2,1 \%$ of the total steel used locally. In 1994, imports rose to 123000 tons, or $3,5 \%$ of total steel used locally
Analysts sadd it was doubtful that the decline in exports reflected any reaction to the phasing out of the general export incentive scheme (GESS).
Sources said steel exporters were the major GEIS beneficiaries, gaining $19 \%$ extra income from the scheme.
Howatt sard that in the financial year to June 1994, Iscor received R 130 m from GEIS. "But the ald we gave to secondary exporters in the same period was R 260 m ."
Iscor received the incentive, but tried to help local secondary producers to be competituve overseas, he sad. As Iscor lost the GEIS incentive, it would not contmue to support secondary industries to the same extent because they would not lose all export incentives.

Sources said GATT would not allow for any drect export subsidy to replace GEIS. But small and medium-sized exporters could get benefits like preshipment financing of exports, research and development add or help with promotion and marketing.
 gaat-Hulett will go ahead with two large expansion projects totalling R2,33bn is a notable attempt to sustan real growth in earnings well into the next century

It shows a firm commitment to the potential of aluminum products - the aluminum division is to receive the hon's share of the capital spending - but also rases questions about the sources of future demand and funding for the biggest project the group has yet undertaken

Tongaat has not taken the decision to expand its aluminum rolled products plant at Mantzburg lightly R12m has been spent on local and US engneers who helped on the feasibility study
In 1995 money, the project will cost about R1,75bn, agreements strll have to be signed, but it seems likely Tongaat will hold $50 \%$ of the expanded division (rolled products output will increase from 50000 t /year to 150000 t /year), the remainder held by major shareholder Amic and the Industral Development Councı (IDC)

When the project is commissioned in 1998, the cost, including working capital. will approach R3.5bn Tongaat will be liable for about R1,75bn of that, almost half the group's present market capitalisation

That's a huge investment in a project which group MD Cednc Savage says will probably only begin to offer reasonable returns after about five years However, it shows Tongaat is planning for long-term growth now the restructuring and refocusing of the past four years, arded by the more buoyant economy, is coming through in strong results
"The expansion has to be big to make the division internationally competitive Our $50 \%$ stake was carefully determined. it's the optimal proportion tor us in terms of funding requirements’ Savage says

Central to compeutiveness is the division's supply of aluminium ingots from Alusaf Hulett Aluminium is already Alusat's largest customer After the expansion. offtake of the metal should more
than double from the current 100000 t "We are finalising supply agreements with Alusaf Pricing will be based on a formula linked to the world price of aluminium It's important for us to get aluminium at world competitive prices"
Savage says the expansion can be seen as a spin-off of government's encouragement for upsteam aluminum production, which led Alusaf to invest about R $5,2 \mathrm{bn}$ in its new Hillside plant Tongaat's expansion is aumed at further downstream beneficiation of aluminium products, including aluminium cans But Savage lists other areas, like products for the automotive industry, rolling stock, and construction

There are some reservations about the long-term potential of the aluminium can market, though the subject is under intense debate within the packaging industry Should the US trend towards alumunum cans be repeated in SA, local demand will remain strong
Savage says about $30 \%$ of the expanded capacity (total annual capacity will be about 200000 t) will be exported, some to First World countries Ton-
 gaat will have a competitive advantage exporting to the rest of Africathanks to lower transport costs

Fundıng still has to be finalised - and this is where Tongaat needs to give more detalls A rights issue has been ruled out Savage says the projects will be funded by equity and borrowings "We have taken a 10 -year view on all our busmesses Funding for these projects will be comfortably within our borrowing limets"
Tongaat, which reduced borrowings by $42 \%$ to R285m at the September interim, probably holds little gearing now and is likely to be cash positive by year-end in March Cash flow is strong, there is considerable capacty to take on debt
But the group has historically been overgeared and the latest projects could influence investor perceptions When the announcement was made last week, the share price lost R4, though it has since recovered to R39

The R580m expansion of African Products' starch and glucose plant in Gauteng shows sumilar long-term thinking Savage says the greenfields plant is looking towards growth heyond the next three years - R110m has been con tted to the division for short-term expansion

The cychical value of the share offers potential All six divisions performed well at the interm when earnings advanced 43\% Full-year results are expected to be stronger (Tongaat is traditionally a secondhalf group), earnings possibly up by more than $50 \%$ on the previous year

Tongaat's capex programme (apart from the projects mentioned, R 374 m is planned to be spent on other divisions to sustan business levels over the next five years) increases the long-term potential of the share But shareholders will want more detals on the alummum joint venture once the agreements are in place

Shaun Harrs

## Green council backs Iscor steel plant

## JOHN YELD

Environment Reporter
THE Councll for the Environment has given the thumbs-up to Iscor to construct its giant steel processing plant between Saldanha Bay and Langebaan

The councll was asked by Environmental Affairs Minister Dawle de Vilhers to evaluate the impact assessments of the controversial project

It sard it agreed with the ampact reports that, in most cases, possible environmental damage of the steel plant would be insigmificant

Where there was a possibility of a significant impact, environmental management measures could minimise this to a satisfactory level

The proposed plant, with existing industrial plant already in the
area, would be visually isolated, and the natural beauty of the Langebaan lagoon and the West Coast National Park to the south would not be damaged
The tourism potential was therefore unmpaired
Alternative sites were investrgated but were found to be potentally more harmful to the environment
The councl, whose response to Dr De Villiers was released yesterday, said the run-up to the steel project had stretched over many years

Decisions taken in the past and infrastructures established had predetermined the latest developments
"Investments made in the past based on these decisions, can therefore not be ignored," the councll sad ARCTI/3/45
"We conclude that the steeI project may proceed on the proposed site on the farm Yzervarkensrug"

The councll recommended that Iscor compile an environmental management plan for the construction, operation and maintenance of the plant
"The implementation of this plan must be carefully montored in order to limit possible negative environmental impacts to acceptable levels"
The councll also recommended that a structure plan for the entire area around the lagoon be compled, and that this be managed by an expert committee under the leadership of the provincal government and in close consultation with local commum${ }^{\text {thes }}(1871)$

## Natural gas for steel plant

## BARRY STREEK

POLITICAL STAFF
THE probable piping of natural gas from the massive Kudu fields off the Namibian coast to Cape Town contributed to Iscor's decision to establish its new steel plant at Saldanha

Iscor said five major secondary industries in Saldanha were hkely as a result of its decision

The corporation told the Council for the Environment that "the Western Cape has the highest chance of getting natural gas due to the reported large resources of
the Kudu gas field"
It added that the costs of a gas pipe from the Kudu fields would be shared in the Western Cape as there would be more than one major end-user for the gas

Iscor said one of the major objectives of the Industrial Development Corporation's investment in the project was the development of secondary and downstream manufacturing industries based on the minimill

Four of these secondary developments were dependent on the choice of Saldanha as the location for the steel plant These were

- A separate cold rolling mill and coating plant with a capacity of 300000 tons a year for the export market in co-operation with a Swiss company,
- The erection of a pipe manufacturng plant for exports,
- The possibility of rolling stainless steel for a third party in the minumull, and
- The erection of a cement factory which will use the Corex slag from the steel plant as one of 1 t major new materials

A fifth hkely industry was the development of a three-to-six mil-hon-a-year iron ore pelletisation
plant in Sishen and Saldanha in co-operation with a Japanese company

Most of the product would be exported while Saldanha Steel, as the new Iscor plant has been named, would also use 345000 tons a year
"These and many other possible developments are the real job creatıng opportunities which result from this project"

Iscor said it had examined six other stes in South Africa - Newcastle, Pretoria, Sishen, Delmas Richards Bay and Port Elizabeth before deciding on Saldanha


## Tongaat creates black business worth R120m <br>  <br> because of its activity in the field.

ASSISTANT EDTOR
Tongaat Hulett's $b$, $k$ econusac empowerment prograritice generated business worth R120 million for black sub-contractors in1994
This was disclosed by Johannes " B " Magwaza, group executve drector responsible for the twin-pronged programme, at a recent meeting of the KwaZulu/Natal Chamber of Business's Corporate Forum in Durban.

The programme has included the passing of control of its Supervision catering dvision to black entrepreneurs and a number of subcontracting or "outsourcing" deals, which unclude washung of company overalls, truckng and supply of vanous components

Magwaza, who is also national prestdent of the Institute of Personnel Management, emphasised that Tongaat had not adopted its black empowerment programme out of benevolence The ruthative made business sense

In fact, companues that neglected to implement such programmes did so at their penl.

Tendening, for example, was uncreasingly, dependent on a company havng an empowerment programme

So was the secunng of overseas business. Increasingly the company was being called on to disclose its record in black economic empowerment when it applied for contracts.

Tongaat had scored several tumes

Magwaza sard he monitored the pefrfor 0 mance of each of the group's seven mazind -dvísoùs every wrut on black. empowerment issues He $\mathrm{rt}_{1}$ suted on progress at monthly board meetungs

Magwaza sard Tongaat Hulett had run into a steep learnung curve in its mplementaton of its empowerment plan and problems it had encountered at tumes moluded
$\square$ Critucsm when it had favoured its own staff for empowerment. Thus was a delberate policy as "charity does begin at home",

The problem of greed. Months of work on linung up a project had been jeopardsed because would-be entrepreneurs, with "crocodile-like teeth" had wanted too big a cut. As a result the group would be vglant in analysing any individual wanting to subcontract to it;

LLack of finance, a persistent problem. Luttle money had been forthcoming from foreign sources despite promises last year of substantial amounts As a result Magwaza had to turn to normal sources of finance such as the SBDC, Development Bank and merchant banks

Magwaza sadd the group'svision for its empowerment programme was the development of a South Africa where a substantal number of enterprises - of all sizes were wholly or partly owned by black entrepreneurs
"This will lead to economic growth and umproved levels of employment across the country," he sad.

## Ferrochrome demand is

 outstripping capacityFERROCHROME producers were struggling to meet demand and might, in the medium term, have to consider major capital expenditure programmes to increase capacity, analysts said.
Industry sources said yesterday the strength of the stanless steel market - stainless steel manufacturers are major users of ferrochrome - had caught everyone by surprise "No-one had expected it to turn as rapidly or as sharply," one said.
Sources sadd ferrochrome producers were all operating at full or nearfull capacity to keep up with demand. Major producers Samancor and Consolidated Metallurgical Industries (CMI) had options avalable to increase capacity, such as converting furnaces, before they considered major capital investment programmes, analysts sard

But Iscor's announcement it would convert its Pretorna steel works to stainless steel would requre addrtional ferrochrome capacity, as no

MARCIA KLEIN
producer has sufficient capacity to supply Iscor at the moment. It is believed Iscor has made enquries and has asked ferrochrome producers to submit proposals.
Samancor chrome GM Wilrich Schroeder satd the ferrochrome market was very strong at the moment with stanness steel production at a high level. Stocks appeared to be low
Prices were currently being contracted for the second quarter, and indications were that they would be in "the mid 50 s to 60 s " range. The spot prices in most markets seem to be above the $\$ 0,60 / \mathrm{lb}$ mark.
Last year, stainless steel production increased by $9,7 \%$ to 12,7 -million tons, above expectations
The ferrochrome price rose to $\$ 0,50 / \mathrm{lb}$ at the end of last year from as low as $\$ 0,33 / \mathrm{lb}$ in 1993 and further uncreases were expected this year.
A year ago, the industry was experiencing little demand, overcapacity
and weak prices. Now the opposite applied Demand from all over the world was strong, particularly in Europe, the US and the Far East.

Schroeder said Samancor had a number of options to enable it to supply enough ferrochrome to meet demand. These included swatching furnaces which were currently producing ferro manganese, or embarking on a number of other low cost projects if the market demanded
An analyst said the merease in demand had helped the producers "to mop up spare capacity".
But one analyst warned that Iscor would only go to full stainless steel production a few years down the line, so the additional capacity was not needed in the near term.
Irrespective of Iscor's needs, there would be too little capacity a few years down the line, an analyst said, and both Samancor and CMI would have to soon consider capital investment programmes to increase therr ferrochrome capacity
mimum Rolled Products in Maritzburg and R580 million on the expansion of African Products' starch and glucose production factory in Gauteng "The approval for the aluminum project, of which the group holds 50 percent, is subject to certain conditions being met, but we are optumstuc that the final decision will be tumsuc int the final decision will be condituons being met, but we are op- commussioning of the major projectat
tumistic thit the final decision will be comise
possple inthe near future," says Savi $/$ the Pietermantzburg will take place


The Hulett Alumunum project, according to Savage, will provide Tongaat-Hulett shareholders with a substantal growth opportunuty and has been subject of a major feasibilty study "If the outstandjng issues can be cleared to the satusfaction of the Board within the next few months

Group managing director Cedric spent on the expansion of Hulett Alu-

## BASE METALS <br> Best chance <br> FM1713/95

Volatile currency markets have been creating a roller coaster for precious metal prices over the past few weeks

The gold price, which dipped last October and remained disappointingly flat, rose sharply on several occasions, then retreated This has become a familiar pattern

Two factors determined the gold price last year, says Chamber of Mines economist Roger Baxter "There was a collar (floor) at US $\$ 365-\$ 375$, created by physical demand for jewellery fabrication When the price rose above these levels, physical demand tended to decline
"Speculation through various tradıng mechanısms on the paper market pushed up the gold price but farled to get it through the $\$ 400$ level because at that point speculators liquidated positions, putting downward pressure on the price So it has been trading in a range of $\$ 370-\$ 400^{\prime \prime}$

He is optimistic about gold's prospects "As the world economy continues to grow, demand for jewellery fabrication will rise to perhaps $\$ 385-\$ 390$ with speculators running it up possibly over $\$ 400$ "

Fundamentals, he says, are positive Platmum, SA's second biggest export, is underpinned by demand from manufacturers
of autocatalytic converters And, as Frrst National Trust's publication Overview' points out, "unlike gold and silver, it is not subject to sudden large sales because few stockpiles are held by central banks or producers" But analysts expect no sudden major improvement over the next year
Meanwhile, base metals have been an important generator of dollar income There were substantial price improvements last year, as in many other commodities
Prices of metals \& minerals on international markets rose nearly $12 \%$, according to IMF statistics Prices of food

R22 900 a ton) to $75 \%$ (nıckel at R35 175)
Customs \& Excise figures show that helped by a depreciating rand, the value of base metal exports rose $19 \%$ to R11,8bn in the year
This has translated into increased earnings for local producers and a $24 \%$ rise in the JSE Metals \& Minerals index
But the Kobe earthquake unsettled most markets And by February, several important commodities - nickel, tin. copper, zinc and lead - showed signs of peaking
There was speculation that the contnued increases in US interest rates had finally quieted inflationary


SOUGCE FIRST NATIONAL TRUST
rose $5 \%$ and beverages $71 \%$ with cocoa increasing $112,4 \%$ The average price of nonfuel primary commodities rose $12,4 \%$

Overview' identifies commodities "important to our economy" (see graph) Rand price increases between January 1994 and January 1995 ranged from $29 \%$ (tın at
fears - and dampened commodity prices Then, last week, there were indications that the sell-off had worked itself out Though the market is wary and participants are reluctant to hold large long-term positions, deders saw most metals ds fundamentally solid
Overview' suggests the Kobe quake will only temporanly depress prices and demand It reports "Many commentators believe the international commodity price cycle will peak only after 1996 as synchronised growth in major economies will sustain demand"

## Numsa warns of tough ba <br> EMPLOYERS in the metal industry would face a tough bargaining year in

 the wake of increasing profits made by companes, Numsa general secretary Enoch Godongwana sald at this week's unveling of the union's core wage demands.Demands submitted to Seifsa yesterday stem largely from recommendations made by the unon's national bargaining conference and were endorsed by the central committee at the weekend

The closure of the wage gap to ensure that workers at the lowest grades earned no less than $60 \%$ of an artisan wage and a reduction of the number of grades in the metal, motor vehicle assembly and tyre industries was central to Numsa's demands.

Godongwana sald wage demands this year should be viewed as an "integrated package of changes" with a $15 \%$ across-the-board increase being demanded in all sectors, and an improvement factor of no less than $5 \%$ for the lowest paid workers

In the past demands had been as high as $30 \%$, but this year the union wanted to show it was serious about removing wage differentials, he said

The core demands are part of a three-year strategy, tabled during negotiations in 1993, linking wages to skills development.

This required the restructuring of existing job grades and wage systems to provide for a new skills-based career path for workers.

After lengthy discussion, it was agreed that the demand for 160 hours paid leave a year for training should apply only to adult basic education and additional paid tume off demanded for operational skulls training.

Workers demanded a 40-hour week with no loss of pay. Currently only one company - in the motor sector - allows this

An end to contract labour and the establushment of work security funds, with employer contributions of 5 c per worker per hour, was also demanded. This would be used to give traning to retrenched workers

One of the main demands made to

Seifsa was the amendment of section 33 of the Industrial Council man agreement to provide six months' notice and full disclosure of intended changes in technology It also demanded full union involvement in the whole process, job security in the event of technological change, paid time off for shop stewards to consult union officials, and changes around work reorganisation or restructuring to be negotrated at plant level.

Other demands relating to the metal industry included that reconstruction and development structures be established in the workplace and employers pay $1 \%$ of their wage bill to the RDP; scrapping of the six-week ceiling for severance pay; and that section 35 be amended to provide for negotiation, rather than consultation, over retrenchments.

The union agreed to recommend that employees work on Heritage Day (September 24) and that they contribute $25 \%$ of wages from that day to the RDP.

The union agreed in principle to enter into productivity bargaining at plant level

Godongwana said that this did not mean the union would agree to "open the floodgates to a multitude of divisive productivity schemes. We are aware right now of at least one company which gives its workers two pleces of Chicken Lucken per week if they reach production targets"

Regarding the Labour Relations Act, Numsa welcomed the envisaged role for workers in joint decisionmaking on certain plant level issues and the concept of consultation on a further range of issues.

However, the introduction of a form of co-determination would undermine traditional crucial union structures such as shop steward committees, Godongwana saıd.

The union was not opposed to the content of workplace forums but the form of such structures.

The clause relating to the right to strike was madequate, Numsa said.

## INDUSTRY Minister

 Trevor Manuel has declared as unlawful restrictive practices used by three top steel-merchants: Baldwins Steel, MacSteel and Trident Steel.The decision, published in the Government Gazette of March 10, follows the Competition Board's three-year investigation into the R5.5-billion-a-year steel distribution industry

The Minister has outlawed the actions of Baldwins, Macsteel and Trident in refusing to supply certain customers and the refusal by Columbus to buy from scrap dealers other than Thllmor He has also banned any collusive purchasing of now-ferrous scrap The measumes take effect from April $24^{\text {² }}$

Mr Manuel says he is not satisfied that these restrictive practices are justified in the public interest.

The board found that metal merchants conduct their business using a common price list, referred to as "price leadership"

But, instead of outlawing price leadership immedrately, the Minister has asked the board to try to reach an arrangement with the "parties identıfied" to end the practuce
"If these negotations are successful, a notice will be published ir te Governmret fory irmalising the arsangement If no agreement on the matter can be reached between the board and the relevant par-

## By DOH ROBERTSOH

thes, a notice outlawing the practice will be published"

Pierre Brooks, charrman of the Competition Board, sald he hoped to meet the man players withun two weeks and have the matter resolved a week later

He sald the board wanted to dispel the perception that the matter involved price collusion
"We have studued the approach adopted by similar bodies in Britain, Japan and America and I am confident we can resolve the problem," said Dr Brooks

He sard it would be extremely difficult to formulate leguslation to outlaw price leadership

Legislation to be introduced which compels merchants to supply all customers is also under discussion
Dr Brooks says the dectsion by Mr Manuel to back the board on the steel merchants and the recent case involving Ster-Kınekor shows the government is taking competition policy seriously
"The government also intends putting more teeth into the (Promotion and Maintenance of Competition) Act," says Dr Brooks
The investigations into the steel industry began after min-merchants alleged, among other things, that the three companies practised price collusion

Many merchants would speak to Business Times only anonymously, saying


PIERRE BROOKS
they feared for their lives Others belreved they could be threatened in other ways and that supplies would be cut off

Speaking from Philadelpha in the US, where he is on a business visit, Michael Hoffman, charman of the Steel Merchants' Association, said the Minister's findings on price leadership came as no surpise
"We are, however, delighted that the spurious accusations of price collusion have finally been dispelled "

Mr Hoffman is concerned about the legsislation which will force merchants to supply all customers
"We wrll have to try negotiate around this as there are customers who are bad payers or who deal in stolen goods," he said In 1992 th 7 of steel was estirra. al R60-million a month
The proposed legislation justifies merchants' refusal to supply customers who
have been convicted of dealing in stolen goods But Mr Hoffman sald there was a big gap between those convicted of this and those who still practised it.

Ben Fourie, managing durector of Trident, is more antagonistic about the Minister's findings "I fall to understand what they (the Competition Board) are talking about when they refer to price leadership
"Price leadership is practised by the steel producers themselves and we make a list from what they give us The undustry can't operate without a common price hst."

On the issue of supplying all customers, Mr Fourne asks "Must I supply someone who will not pay, someone who sells stolen goods, someone who has hr-jacked a truck or who is in cahoots with truck drivers?

Andrew Embleton, managing director of Baldwins, queried the "adverse effects" of price leadership
"Two years ago, after Iscor issued new prices, we publeshed our own price list in an effort to get away from the mythical common list.
"We couldn't make it work. Customers wanted an overall price reference or merchant price and only wanted to know what discounts we would give"
A spokesman for Colum$r:$ "rs the new leguslation w:) ...ve no impact on the company as it has not bought any scrap from Thllmor or any dealer for the past 18 months

## METAL INDUSTRIES

## Where are the jobs?

fN1 31/3/95
The metal and engineering industries could be in for the most sustanable growth phase in nearly 20 years
The bad news is that this won't necessarily translate into major job creation

Steel \& Engineering Industries Federation (Serfsa) senior economist Michael McDonaldsays growth in the sector this year could exceed the $2,7 \%$ forecast by Finance Minister Chris Liebenberg and the $3 \%$ or more predicted by the SA Chamber of Business (Sacob)
So far, however, the number of new jobs has been limited and McDonald confirms that the 1 mproved business picture may not initially change this He points out that it was not only sanctions and recession that fuelled unemployment in the past, it was also the changing structural nature of the mdustry, chefly in the shape of improved productivity and increased automation
Figures tell the story In 1981 there were 454000 hourly-pard workers in the metal and engineering industries Today there are only about 270000 - less than $60 \%$ of the 1981 level But production levels today are around $80 \%{ }^{\circ}$ of 1981 levels and rising
Reasons, says McDonald, lie in technological innovation and the demand for high quality standards These, with the high
cost of labour, have made manufacturing highly capital intensive worldwide
"With the high unit cost of labour in SA, those pinning their hopes on growth through increased exports have no chorce other than the capital-intensive route"
New technology requires higher skılls levels on the shopfloor This is already apparent in the metal industries today McDonald says that 15 years ago, artisans represented about $14 \%$ of the hourly-pand workforce, sem-skilled workers $24 \%$ and unskilled $62 \%$ Today, the mix is $16 \%$ artısan, semı-skilled $52 \%$ and lower-skilled only $32 \%$
The disappearance of so many lowskilled workers can also be ascribed to large scale unionsation over the years

Union multancy, along with demands for ever rising wage levels with no concomitant improvement in productivity, led to retrenchments in companies where management questioned the need for mantanning so many workers
But more recently, unions and employers have started working together in more creative ways to improve productivity and skills levels through better training Though this may not be the stimulus for more jobs, McDonald says it should lead to a much more productive workforce
So what will pave the way for the
 become evident?
"We should start to see new jobs farly soon," predicts McDonald "Already we have recorded a $1 \%$ ncrease in employment over last year and are hopeful that things will pick up as soon as the RDP starts to move Once it really gets rolling, the RDP will create many jobs in the building industry, electrification, reticulation and other areas, which are downstream applicatoons for us"

Government's intention to favour small business, particularly black business, should put special emphasis on expanding and improving the lot of the informal sector And probably most of all, rapid urbamsation will require a vast m provement in the provision of services

Alumunuum producer Alusaf has signed a number of medium-term supply contracts and is "essentrally sold out"
This is in addition to long-term contracts to supply half of the new' Hillside smelter's 466000 ton capacity

Alusaf's general manager (commercial), Johannes Diemont, salad "We are committed to the extent that we want to be Although there are plenty of potential customers knocking at our door, we do not wish to get involved in a addutional discussions at this stage"

He sadd the rapid rise in the alumunum world price, spurred by an apparent shortage of the metal, had stumulated considerable interest in the availabilty of alumnuum from the new smelter, which was due to begin the long start up process in June

The sale of half of the Hillside smelter's output is linked to the purchase of alumina According to Alusaf, the company has negotuat ed long-term compettive contracts with Alcoa, Billton and Alususse

Alcoa has agreed to a 20 -year supply of 500000 tons of alumma a year, Billiton to a 15 -year supply of 400000 tons a year and Alusursse to sell 300000 tons a year on a shoftt-term basis to Alusaf's existing Bayside smelter at Ruchards Bay. Alưsaf will sell about 50 , pertcent of the Hillside smelter's output back to the suppliers through a tolling arrangement


## Chromecorp to list on steel and allied board

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CHROMECORP Holdings, SA's thirdlargest ferrochrome producer after Samancor and Consoldated Metallurgical Industries, is to list on the steetand allied board of the JSE on May 2318914
Directors sand the listing wourd enable it
Directors said the listing would enable it to take advantage of the increase in world demand for ferrochrome and the resulting higher prices
After the listing, $15,44 \%$ of Chromecorp's issued share capital would be in the hands of the public Its controlling shareholder, Sudelektra, which is quoted on the Swiss stock exchange, would retain $84,56 \%$ Chromecorp would offer 13-million shares at 500c, rasing R65m Sudelektra would offer a further 15 -million shares at 500c a share to raise R 75 m After the issue there would be 181-million shares in issue On hsting, the company would have market capitalisation of R905m.
Charrman John Vorster sald the company chose an opportune time to list "The commodity cycle is favourable We expect world economic growth rates to increase and stımulate demand for stamless steel in the next few years Demand for ferrochrome, which is used in the production of stanless steel, should follow suit Prices have already firmed significantly "
The listing would establish a basis for future growth. Vorster said the company, founded in 1987, was one of the world's lowest-cost producers of ferrochrome
Chromecorp produces 260000 tons of ferrochrome a year from four furnaces and about 20000 tons a year from a slag recovery plant at its Rustenburg site It

## MARCIA KLEIN

has its own mine, which produces about 1,2 -million tons of chromite ore a year Marketing is handled by commodity trading company Glencore International Its major customers are stamless steel producers in Europe and the Far East, with exports accounting for $99 \%$ of sales

Detaled financial information would be published with Chromecorp's prospectus
MD Peet Nienaber sald profit forecasts for the year to December reflected attributable profit of R111m and operating profit of R176m Operating profit had risen from R5,2m in 1990 to R61,7m last year Nienaber said the company was unique in the industry in that it had never recorded an operating loss

Chromecorp had long-term borrowings of R32m, which amounted to $14 \%$ of capital employed Some of the funds rased would be used to pay this off, leaving it debt-free The funds would also enable it to make improvements to its mining and smelting process and maintan its position as a lowcost producer
Nienaber said Chromecorp was a lowcost producer because it was run efficiently, had a lean overhead structure and had its own mine close to its plant

At the beginning of last year Chromecorp added $25 \%$ capacity It was "knocking on Iscor's door" with regard to Iscor's new stanless steel works Nienaber sald Iscor's ferrochrome requirements amounted to nearly its entire existing capacity

The public offer opens on April 26

## Iscor rights

 offer gets 97\% acceptanceBy Roy Cokance (1897)

$C T(B R) 47419$
Iscor received an acceptance rate of almost 97 percent for its rights offer - the largest ever undertaken on the JSE without the support of a majority shareholder

Iscor launched the rights offer of 344 million ordmary shares at 380 c a share to raise $\mathrm{R} 1,3$-billon for the funding of a number of major new projects.
"The nghts offer has been a tremendous success and way beyond our expectations It is a sign of confidence from shareholders in the ablity of Iscor's management," said Iscor managing director Hans Smuth

Iscor's executve director of finance, Lous van Nekerk, satd that prior to the announcement of the rights offer, underwriters applied for risk underwntung substantally in excess of the required amount of R555 million.

However, following the completion of the rights offer, only R 39,9 mullion would be taken up by Genbel Investments and ther sub-underwriters, he sand

Van Niekerk attributed the success of the rights offer to the long lead tme, the company's mproved profit and cash flow performance as well as all the preparatory work the company had done in the local and international capital markets

Shareholders were able to subscribe for 18 new shares for every 100 held

The rights issue is to finance the R3,6 billion Saldanha Steel carbon replacement project, which is a joint venture with the Industrial Development Corporation, the R100-million conversion of the Pretoria Works to stannless steel production and a micro stainless steel project in Durban, among other projects

the Saldanha steel min-mill The R3,6bn project was progressing well and the first order had been placed Other projects were also on track These included the R100m conversion of Iscor's Pretoria works to a conversion of iscor's Pretoria works to a
stanless steel operation, its Microsteel stanless steel project in Durban, integration of Tosa Seamless Tubes into its Vereeniging works and restoring Iscor Refractories to acceptable profitability
Van Niekerk attributed the success of the offer to "the long lead time, the company's improved profit and cash-flow performances" and preparation in the interna-
tional capital markets tıonal capital markets

## BUSDNESS

## Iscor offer a winner

ISCOR has achieved a 96,95 percent acceptance rate for its rights offer of 344531002 ordinary shares at 380 c a share, to rase $\mathrm{R} 1,3$ billion for the funding of new projects
Iscor executive director (finance) Lous van Niekerk attributed the success to the long lead tıme, the company's improved profit and cashflow performances and the preparatory work Iscor had done in the international capital markets
"We communicated with our shareholders all along the way and see this success as a drrect result of improved performance and transparency about our plans and projects," Mr Van Niekerk said in a statement

Only R 39,9 mullion of the offer would be taken up by risk underwriters Genbel Investments and therr sub-underwriters

Mr Van Niekerk said a large
portion of the R1,3 billion would be used to finance Iscor's 50 percent shareholding in Saldanha Steel

Other projects included converting Pretoria works to a stanless steel operation, integrating Tosa Seamless Tubes into the Vereeniging Works, restoring Iscor Refractories to acceptable profitablinty levels and the M1crosteel stainless steel project in Durban

- Traler company Venter Leisure lifted profits by 46 percent to R3,8 million in the year to December, with directors forecasting more growth in the current year
A dividend of 2 c has been declared, covered 3,7 times

Charman Michael Katcs, who took over last year after a long dispute with former chairman Pienkes du Plessis, said the profit levels achieved in the group's
first year as a public company were not sustanable
Ventel listed in 1992 and reported profits of R10,6 million in the first year
Mr Kates sadd the reasons why profits could not be sustamed at this level were the subject of legal claıms aganst the original owners of the business Ventel was sold by former owner Jasper Venter to a consortium headed by Mr Kates in 1991

易 Real Africa Holdings has increased its stake in Oceana Fishing Group from 13 percent to 21 percent, for a cash payment of R24,3 million

E Perskor boosted attributable profit 23 percent to R21 milion in the six months to December, on the back of an 11 percent rise in turnover The interim dividend is up 2c to 18c - Business Staff, Sapa

## SA stainless steel shortage likely ${ }^{1597} 0$ ease by mid-year <br> THE stainless steel shortage was short term and would ease by mid-year, industry and market sources sand yesterday. <br> HAARCIA KLEIM

Stainless steel producer Columbus said in a statement it was committing all roiled steel capacity to local market needs at the expense of export orders in order to address the shortage

CE Fred Boshoff said the shortage was an international phenomenon as a result of destocking after the 1991-1993 downturn.

Demand for stamless steel in the international markets had increased dramatıcally since the first quarter of 1994 . But in the SA market, stock levels were reduced ahead of the election, and "Columbus had to rely on export markets to maintain volume levels in the mill".

From May, domestac demand suddenly increased to levels higher than Columbus's capacity. It has since restricted export orders to those products where there is a
non-bottleneck capacity.
Boshoff sadd Columbus' nability to keep up demand for cold rolled steel related to the November shutdown of its annealing and pickling line.
"A number of difficulties were encountered during the revamp of that line, and have not yet been fully resolved, resuiling in loss of capacity." It was in the process of commissioning the new anneal and pickling plant, and first production was expected in the first two weeks in May.
In the interim, it was trying to 'maintain a flow of material to critical industries out of the reduced capacity available".
It was also trying to import material, but as the shortage was worldwide other producers also could not meet demand.
An analyst sand the Colombus project was due to its expansion project.

# HIGHVELD STEEL \& VANADIUM Vanadium on ag gallop 

Activilies: Operates integrated mon and steel works, produces vanadum and manganese alloys as well as ferrosilicons Manufactures drums, pals, crown closures and cans Has one-third share in Columbus Stainless Steel
Control: Amic
Chuirman: L Boyd MD TE Jones
Capital structure: $90,9 \mathrm{~m}$ ords Market captalIsation R3,16bn
Share murket: Price 3475c Yields 1,7\% on dividend, $3,7 \%$ on earnings, p e ratto, 26,7, cover, 2,2 12-month high, 4 150c, low, $2250 c$ Trading volume last quarter, $5,8 \mathrm{~m}$ shares

| Year to December 31 | '91 | '92 | '93 | '94 |
| :---: | :---: | :---: | :---: | :---: |
| ST debt (Rm) | 163 | 126 | 185 | 258 |
| LT debt (Rm) | 57 | - | 276 | 717 |
| Debt.equity ratio | - | - | 0,02 | 0,37 |
| Sharehodders' interest | 0,51 | 0,54 | 0,54 | 0,43 |
| Return on cap (\%) | 3,5 | 1,0 | 2,0 | 4,6 |
| Turnover (Rbn) | 1,38 | 1,49 | 1,69 | 2,14 |
| Pre-int profit (Rm) | 72 | 20 | 52 | 142 |
| Pre-nit margin (\%) | 5,2 | 0,01 | 3,1 | 6,6 |
| Earnings (c) | 130 | 80 | 144 | 131 |
| Dividends (c) | 70 | 45 | 50 | 60 |
| Tangible NaV (c) | 1205 | 1246 | 1354 | 1455 |

Opinions uhout this company vary greatly in the market One thing's for sure, though it has returned particularly good results over financial 1994 and appears set to produce a scintullating performance this year

A lot of that is due to the role which vanadium pentoxide plays in its business Highveldisthe world's largest producer of this commodity - the basis of the company's ongin It stands to reason, therefore, that the results largely mirror events in this area of operations. Over 1994, vanadium's contribution to pre-tax profit appears to have been break-even at best; more likely, it actually lost money

How things change This year, demand for vanadum is on a gallop Chaurman Lesiue Boyd says it seems likely the second quarter's contract prices will be set at around US\$4/lb By contrast, the average in 1993 was $\$ 1,48 / \mathrm{lb}$ and last year only $\$ 1,55 / \mathrm{lb}$. This year it seems safe to work on the average Boyd suggests - stall a far cry from the heady spike in the last boom of about $\$ 12 / \mathrm{lb}$

Stull, the impact on Highveld is profound At this average, vanadium could easuly contribute about $40 \%$ of Highveld's pre-tax profit this year This explains Boyd's com-
ment that "the great swing area in Highveld's fortunes is always vanadum demand and price"

The other factor in Highveld's equation is its one-third involvement in Columbus stanness steel Though Samancor has an equal share, the impact of Columbus on Highveld will be more evident because of its size and gearing This is why some brokers are suggestung that Highveld's EPS thus year, mostly because of vanadium, will be as much as 375 c and 600 c 1 n 1996 (as Columbus kicks in)
But Columbus carnes some drawbacks. One - the most notable from Highveld's perspective - is the impact it has on the steel producer's balance sheet. In 1993, for example, interest-bearing borrowings totalled R502m From that must be deducted the company's cash pile of R 428 m , leaving net borrowings down at only R74m.
Last year this situation changed ma-
 terially Long-term borrowings nearly doubled to R 717 m (1993 R362m), shortterm luabilitres went to R 258 m , cash rose a little to R488m That leaves Highveld with net debt of R 487 m , much higher than in 1993

This should not be taken to imply the company is in any difficulty It is not. But it does indicate the extent to which the balance sheet has taken strain and the need to rebuld it Thus explains the continued capitalisation issues (shares in exchange for cash) Though this is optional, most shareholders ( $96 \%$ ) elected to trke $\mathrm{s}^{\prime}$ : res in lieu of cash and the policy is likely to continue untul balance sheet ratios are restored to more comfortable levels

The Columbus project has reached that awkward stage when most of the construction has been completed and commissioning is under way It is a particularly nerve-racking time for all involved, not least because delays obviously hamper cash flow generation Boyd is comparatuvely
phlegmatic " I'm satusfied that what has been built at Columbus is state-of-the-art technology The design is superb"

The meit shop is due to be commissioned in May By June there should be a clearer indication of the degree of success By year-end, if all goes according to schedule, the hot mill will have been commissioned and Columbus's managers will know how successful they have been Says Boyd "This is an exciting but anxious period" If there is any complaint about Highveld's performance over 1994 (and there can't be many, given the firm ferro-alloy prices, improved operating margins at Rheem can division and the surge in vanadium demand and prices), it is the poverty of the dividend. Admittedly, this is influenced by the need to preserve cash resources, but paying out 60c on EPS of 131c is hardly evidence of largesse - this is a rate of $46 \%$ and compares rather sadly with 1993's $65 \%$ and 1992's $56 \%$

No doubt Boyd will argue the cream will come next year when Columbus kicks in and vanadium is reaching dizzy heights If you belleve this - and I do - then Hughveld's current pe of 27 slumps to about 10 next year and seven in 1997 This is why it is a counter to be accumulated for long-term capital gains.

Daved Gleason

## DEL MONTE GROUP

## The batile continues

(18E25) FMM 7/4/45
Ahout the best that can be sard of this food group in the Anglo Amencan Corp stable is that it has stood still over financial 1994

Chairman Graham Boustred doesn't exactly carry a beacon of light for investors when he says "We expect 1995 to be a disappointment too" This assessment is probably based as much on Boustred's obvious concern about the sta, 'i international currency rates as on anything

However, and despite that gloom perhaps intentionally offered so as not to begule shareholders - there is evidence that the group has made sigmificant progress in low-key, low-visibility areas not easily discernble from the annual report of the three listed compantes

The financtal statements from Del Monte Royal Foods (Delfood) are sobenng on the


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BLUE LAGOON ... Dr Martin Fourie, a local groundwater expert, is worried about waste seepage into tangebaan Lagoon from th lscor steel milling plant at Saldanha

## Pollution fears over planned steel factory <br> - From Page 1 <br> Dust could also possibly affect the viability of the

 mariculture industry in Saldanha Bay A high negative impact on tourism because of the cumulative effects of visual intrusion, dust pollution and increases in traffic could occur, and pollution would create a risk of health problems due to dustThe study proposes possible mitigation measures to be undertaken by Iscor but some environmentalists are concerned that these will not be carried out
"Our major concern was that no environmental impact study was done on alternative sites at Sishen, Richards Bay and, Port Elizabeth," satd Mr Barbour


The Langebaan Lagoon was one of the most spe-cies-rich in southern Africa and was particularly vulnerable to pollution because of poor water circulation, he said.

Despite this, no contingency plan had been made in case of oll spillage at the Saldanha harbour which would be exn* nded to cope with the increased expcis.
The Wildlife Society said there had been inadequate foresight about satellite development spawned by the steel plant.
"There is a lot of concern about related industry, including a cement factory," said society conservation ecologist Mariene Laros

## Gefco to continue producing blue asbestos <br> By Derek Tommey <br> HP Hart, told shareholders in his

MINING EDIOR
Blue asbestos producer Gefoo says that despite the contunued environ mental pressure from the ant1amphubole lobby, current indicatoons are that the group will enjoy support from its loyal customers and sales in 1995 will remain at 1994 levels

The chaurman of the company,
annual report last week that there was no indication of any change in the supply/demand situation and dollar prices would at best reman static The rand/dollar exchange rate would agan play a major role in the final result for the year

The group will continue with its blue fibre operations as long as it remans profitable, he sald

Gefco has bought an ash/
cement bnck plant for R10,25 mulhon which should contrubute about 5c a Gefco share after tax on an annualised basis

The Commissioner for Inland Revenue has abandoned an appeal aganst a previous judgment and a tax provision of R2 million will be reversed dunng 1995

Gefco pard $17,5 \mathrm{c}$ in dividends in 1994 (24,0c in 1993) Turnover last year was R40,7 mullion (R44,9 mul-
hon) while income before tax was R10,5 milhon (R10,6 million) and taxed income was R6,3 million, ( $\mathrm{R} 9,3$ million) equal to $17,6 \mathrm{c}(25,8 \mathrm{c}$ ) a share Cash avalable from operatons was R17,2 million (R34,1 milhon) Net cash and bank balances rose by R8,4 million ( $\mathrm{R} 26,8 \mathrm{mul}-$ hon)

At December 31, Gefco had net current assets worth $\mathrm{R} 56,5$ million (R53,5 mullion)
as chef evecutive of Gold Fields - though he remans chairman some changes have been made in executive responsibilities in the group, it was announced vesterday Alan Munro is executive director and Michael Fuller-Good is general manager of gold operations Peter Janusch is executive director and Helgo Kahle is general manager of coal, base metals and platinum John Hopwood is executive director and Mike Tagg is general manager of corporate minance and non-tech nucal services Rtchard Robinson is executive director of new business and Clive Wolfe-Coote is general manager of international operations

## Maskew Miller in venture with Sached: <br> Book publishung company Maskew Miller Longman (MML) has

 entered into a joint venture with Sached Trust, one of the oldest educatronal NGOs, to form Sached Books, with 52,5 percent owned by MML and 47,5 percent by Sached Trust The chuef executive of MML Mike Peacock, said "The focus of the education division is on preschool, school and teacher trainung, and that of the development division on consumers, students, neighbouring countries and learners through adult education and distance learning "
## Namibians scoop coal transport deal: A

Nambian company has won a lucranve contract with the Cape Town cty councl because it can transport South Afncan coal more cheaply than its South African rivals MacPhaul Namubia Coal will dehver about 10000 tons of coal a month for the city's Athlone power station beginning at the end of April, a senior company source said vesterday The company, a subsidıary of MacPhaul Namıbia Holdings, wll rail coal from an Eastern Transvaal suppher to Richards Bay and shup . it to Cape Town The contract is said to be worth about R20 million


PRESSURE
A trader on the Tokyo foreign exchange market flashing a stgnal during hectic trading yesterday, when the dollar dived to a record low of 80,15 yen $\square$ See inside PHOTO AP

Nigeria lifts SA oil restrictions: Nigerna has removed restrictions on the sale of its crude oll to South Africa and Israel, a sentor ottictal of state-owned Nigerian National Petroleum Corporation said yesterdav Despite the litting of the UN oul embargo against South Africa in 1993 and the restoration of diplomatic links between Nigeria and Israel in 1992, the Afrcan country ddd not allow its crude to be sold to the two nations


Alumunum producer Alusaf has signed a number of medium-term supply contracts and is "essentally sold out"

This is in addition to long-term contracts to supply half of the new Hillside smelter's 466000 ton capacty

Alusaf's general manager (commercial), Johannes Diemont, sald "We are commutted to the extent that we want to be Although there are plenty of potentral customers knocking at our door, we do not wish to get involved in a additional discussions at this stage"

He said the rapid rise in the alumunum world price, spurred by an apparent shortage of the metal, had stumulated considerable interest in the availability of alumunum from the new smelter, which was due to begin the long start up process in June

The sale of half of the Hillside smelter's output is linked to the purchase of alumuna According to Alusaf, the company has negotuated long-term compettive contracts with Alcoa, Bulliton and Alusursse
Alcoa has agreed to a 20 -year supply of 500000 tons of alumina a year, Billton to a 15 -year supply of 400000 tons a year and Alususse to sell 300000 tons a year on a short-term basis to Alusaf's existing Bavside smelter at Richards Bav Alusaf will sell about 50 percent of the Hillside smelter's output back to the supphers through a tolling arrangement

## Alusafis contracts 'sold out'

In addition to long-term contracts to supply half of the new Hillside smelter's 466000 -ton capacity, aluminium producer Alusaf has signed a number of medium-term súpply contracts and is essentially "sold out"
Alusaf's general manager, commercial; Johannes Diemont, said. "We are committed to the extent we want to be. Although there are plenty of potential customers knocking at our door, we do not wish to get involved in a additional discussions at this stăge."

He said the rapid rise in the aluminium world - price, spurred by an ap; parent shortage of the - metal, has stimulated considerable interest in the availability of alumin-
ium from the new smelt-
: er, which is due to begin
the long start-up process

"We are back-pedalling at the moment because if we the ourselves down to too large a share of the production, we run - the risk of not being able , to respond to opportuni-

- ties that may arise on-
; shore or offshore or to
operate on the spot mar-
, ket," Diemont said
The sale of half the
Hillside smelter's output is linked to the purchase of alumina.
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to Alusaf's existing Bay-
side smelter at Richards
Bay
THURSDAY
APRIL 13． 1995


品 steel plant


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## FEARS FOR UNIQUE LANGEBAAN MARINE RESERVE


EYESORE．The 12－metrehigh iron ore terminal dumps now at Saldanha（above）The new steel mill s waste dumps are expected to be twice as hugh，at 25 m （six or seven storeys）The
graphic above shows where the development will be situated less than a kilometre from the tagoon It will be visible up to 20 km away
PICTURE ALAN TARLOR haven tor R350000 but the buver
called her to cancel as soon as he

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 environmental effects Thev insist
no other sites for the plant are eco
nomicalv vable trv and the associated industries
which will pop up as a result witl tect toutsm negatvely＇
Langebaan cate owner Mrs
Lsha Dalwai sadd she welcomed nesha Dalwai sard she welcom
new obs，but oo＂once the mill
was running was＂very litte＂ Effluent
＂I am worried about the
lagoon Iscor have made promises

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 ot the Wect rnast National Park he country＇s oniv marine national park sad yesterdav he questionted
he advisabitiv ot developmng the
steel mill on the site Ident fifed from the iagoon dangrous

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 OPPOSED Groundwater scientist sloned bv Iscor had made mv hair stand on end
He clamed the CSIR had told Iscor that no matter what precau－
toons they took，thev would be pol－ lutugg the lagoon． ＇It s not even going to create a lot of jobs Once the man isep a
and nunning tres mzend to hep a
staff of onvv 590 people，and a lot staff of oniv sen people，an a a
of those will be technical experts
from other areas and overseas．＂



 moved or the development stopped aitogether
UII Otto on kaschke warden
would be emploved instead of peo－
ple from Saldanha and Vredenburg ple from Saldanha and Vredenourg harbour was built in the
said But（Iscor）have undertaken to emplov as manv south Atmians Senior Saldanha libranan Mrs Hanneke strs dom sald a recent
information exniotion nad evoked muxed＂reactuons
Those who are not worted about the shortage of Iobs here are
the ones who are complanng，＂ she sadd．
But Mr Louss Penzhorn Sea Harvest managing director dis－ He sald his companv opposed
the development because it vosed the development because it dosed
a poilution threat to Saldanha＇s
new manculture industry－mus－ new manculture industry－mus－
sels and ovsters are grown in the areabv major fishung companies ＂The manculture ondusts ulth mately provides more lobs to the
locals than the steel mill could＂he would be emploved at the steel


关皆 Langebaan residents are also
 here the town councl the atan－
ai Parks Board representanse
shopheepers re，locnts an an
an






 ISCOR＇S proposed steel mill between Saldanha and Lange－ baan may create jobs at the expense of the environment
EUNICE RIDER reports on the controversy WO close－knut West Coast the Saldanha busuness communut 1 and Saldanha are split down Corex steel mill development
 The Langebaan Lagoon and night $\begin{aligned} & \text { comes growth＂} \\ & \text { He sadd lscor nad gren under－} \\ & \text { between the two towns }\end{aligned}$ Langebaan residents teel takngs and assurances thal ty of
strongly that the lagoon－a wet－
would montor the possibilst of land of international significance polluting the Lagoon
supporting the onlv marine the West
$\ddagger$ spokesman tor $\begin{array}{ll}\text { suppont park in SA－will be pol－} & \text { Coast Penincuia Transitional } \\ \text { nataonal } \\ \text { luted，property values will fall and }\end{array}$ the atmosphere or thelr holidav and At Helena Bat areal sad
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had gone out of th wav to please residents who were un area was now very sasfied $\begin{array}{lr}\text { a massive ron ore dump and van } & \begin{array}{c}\text { 4 Saldanha bulder who did } \\ \text { ous large tactores will never bea }\end{array} \\ \text { not wish to be named said the }\end{array}$ tounst destnation and mav as well Corex development woutd hel
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charman Mr Hennie Griesel said



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4 WORRIED Estate agent Ms Ema Hills shows where he steel plant will
be sited She is wormed property values will fall PICNRE．ALAN TARIOR

## Talks with Iscor workers collapse (189A) ERICA JANKOwIT2 (24)

 NEGOTIATIONS about the dismissal of several hundred workers from Iscor's Vereenıging plants after an illegal strike, broke down on Tuesday with the National Union of Metalworkers of SA refusing the company's offer of re-employment.Numsa general secretary Enoch Godongwana clamed about 1700 workers were fired on April 7 after falling to heed a return-to-work ultmatum after a strike sparked by a shop steward's dismissal

An Iscor spokesman said only 300 workers had been dismissed from the two plants Production had been disrupted for a few days but was back to normal with the employment of temporary workers The strike began on March 29 He sald all 260 Numsa members from the Klip works were dismissed, as well as about 40 from the Vaal works $\leftrightarrows$ ) $1314 / 95$

Godongwana sald workers were dissatisfied with management's inflexibility in dealing with public holidays as some commemorative days were important to workers These included March 21 and June 16.
However, Iscor, as a continuous operation, insisted on normal production ion these days at premium rates of pay. An agreement to this effect was in place

Iscor sald the shop steward was dismissed for being absent on March 21 Correct dismissal procedures were followed as he had a final written warning on.file
The shop steward, however, returned to work Godongwana sald the marl wâs'then arrested for trespassing This sparked the strike and subsequent dismissals.
Numsa would not accept mánagement's offer of re-employment as the umon wanted dismissed workers reinstated, meluding the dismissed shop steward


## Metảlworkers' wage talks startmearnest

## LABOUR REPORTER

First-round annual wage and employment-condition talks be tween representatives of 275000 workers and employers in the metal industry swung into action in Johannesburg yesterday

Representatives of more them
 gistered unions in the industry will focus on union demands for a $15 \%$ wage increase and a reduchion in the wage gap between artisans and labourers

Current talks are to end today, and two more negotiating rounds will follow in the next two months.

Employers' associations under the Steel and Engmeemng Industries Federation of SA (Seifsa) have formulated three man proposals to be put to the negotiating forum.

The proposals cover the elimınation of unnecessary industrial
atives of more
councl notnication raduirements by employers, the emination of obsolete provisions from the industry's main agreement, and the introduction 0 fre more flexible conditions of employment
The industry's 13 trade umons are proposing salary increases included a $50 \%$ wage $1 m p r o v e-$ ment for lowest-pard employees to close the wage gap between antisans and labourers, the introduction of a stand-by allowance, and the extension of the man agreement to cover former homelands and TBVC states
The umons also demanded a reduction in hours of work with out loss of pay, increased paid leave entitlement, payment by employers of $1 \%$ of their wage bill to the Reconstruction and Development Programme, and guaranteed pard traming time for employees

# Unions insist on more 

## By Abdul Milazi <br> Labour Reporter

ALTHOUGH trade unions in the metal andustry have rejected the Steel and Engineering Industres Federation of South Africa's opening offer of a 7.5 percent wage increase, they were yesterday positive ot securing a better offer as negouations progress
The 13 unons in the industry are demanding a wage package that in -
cludes increases ranging from 13 to 33 percent. a minimum wage rate increase and the revision of the job grading and training system
Selfsa however, wants no increase on the current minimum wage rate to stumulate turtner empoyment opportunutues", and also wants non-wage issues to be discussed separately

The National Union of Metal workers of South Afnca rejected the employers offer, saying it was not interested in
ot the demands
Metal and Electrical Workers Union of SA general secretary Tommy Oliphant sad although this year's Selfsa offer was better than last year's, the unions and employers were still far apart Oliphant sard the umons also wanted the current 13 job grades to be reduced to five to close the wage gap between skilled. sem-skilled and unskilled workers

AN irate Western Cape Minister of Planning Mr Lampie Fick sald yesterday no decision had yet been taken over the Saldanha steel project planned for less than a kulometre from Langebaan Lagoon - a protected conservation site

He strongly denied weekend newspaper reports that the controversial project had recelved the goahead CT 2414195

He said a decision on whether the agricultural area earmarked for the steel mill should be rezoned to allow the development could be expected in "about a month", and depended on specialist research and the decision of the full executive council of the Western Cape
"Because the final decision on whether or not the factory plan goes ahead holds such wide implrcations for the Langebaan and Saldanha areas, and for the Western Cape as a whole, I would like to make it very clear that no decisions have yet been taken and that they will not be taken by me alone "

Mr Fick said an unnamed spokesman for the environment munistry had told local newspapers that unless the Parks Board could come forward with "substantial new information", the steel mill could go ahead

He sald the story was incorrect and musleading.

# PROJECT ‘COULD BE TICKETS FOR LAGOON' Steel mill: New protest 

## OBJECTORS to the siting of the Saldanha steel project are threatening to go to court. EUNICE RIDER reports.

AGROUP of scientists and conservationists opposed to the development of the controversial Saldanha steel project near Langebaan Lagoon - a protected conservation site demanded yesterday that the issue be re-opened for objections

The group members, who do not yet wish to be named as they say that politically the issue is extremely sensitive, said they would consider taking court action unless the Minuster of the Envion ment, Dr Dawie de Vilhers, reopened the issue for public objecthons

They claımed interested and
affected partres had been falsely led to believe the area earmarked for the proposed mill was already rezoned from agncultural to industrial and that this was borne out by a CSIR specialist report, when in fact the application was still being Investıgated by the Western Cape Minister of Planning, Mr Lampie Fick, and Western Cape Premier Mr Hernus Knel
"Saldanha Steel (owners of the proposed steel mill) has already ordered materials for the development, as if the project were a fat accompl,", sard a spokesman

The new opposition body sard it enjoved "wide and growng sup-
port" to have the issue re-opened for public opinion because many people who would have lodged objections had they known the matter was stlll open, had felt there was no point in doing so

## Factories

The group also felt that a sec ond environmental impact assessment on the extensions to the harbour - which is to be dredged and blasted to deepen it - was an integral part of the steel project, and the results might affect the declsion of the Council for the Environment and the minister to per mit the development to proceed

A UCT manne brologist with a master's degree and who is com-
pletting his doctorate, sard yesterday he was distressed that the CSIR's environmental impact reports on the proposed mill it did not take into consideration the effects of other factories, such as cement and steel product factones, that would mushroom up around the steel mull
"The steel mill is just the key to the door of heavy industry for the Saldanha Bay and Langebaan Lagoon area
"Once there's one massive factory in the area it will not be possible to stop others, and because environmental impact studies are not required by law, there is no guarantee that they will bother with them It will be tickets for Langebaan Lagoon"

## Kriel deluged with protests over Iscor plan <br> 'Don't make another mistake' plea

 ARGT $25 / 4 / 95$Environment Reporter
A BARRAGE of letlers objecting to the proposed Iscol steel mill on the edge of Langebaan lagoon near Saldanha Bay bas arrived on the desk of Western Cape Premier Hernus Kriel
The letters, from all over the country and including at le ast one from a pollution visitor, expres, concern abou mental effect on the popular lagoon
C Simerie of Langeb ian asked what would happen to the town and its inhabitants if the steel processing factory was given the go ahead
"I feel it's unjust that the inhabitants of Langebaan shiculd be exposed to pollution

Think of our famules and children, all the sicknesses that we will be exposed to We can't allow this to happen to Langebaan"
Regular Langebaan holidaymaker M Geldenhuys of Riebrec $h$ West satd the lagoon was used for sevelal water sports, "to say nothing of its sea life
"I don't think it's st ch a good dea to construct such a fac tory near Sal danha Please think agan and investigate whether threre's not possibly another solution to this issue "
Paul Williams of Welpemoed said
here was "plenty of culable land" a there was "plenty of cutable land" a few knometres inland
No steelworks, hownver modern, is clean or suitable to br placed near a residental or holiday rea
"We already have K oeberg Mossel Bay and the refinery at Milnerton Don't make another mistake
Dutch visitor JA Hindriks of New Amsterdam said the proposal was frightening and she would not recom-

## DP leader calls for snap debate

Political Correspondent
CONTROVEASY over Iscor s proposed R4 billion steel plant at Saldanha has prompted i request for a snap debate in the Western Cape legislature
The request was $\mathbf{m}$ tdf to Speaker Willem Doman yesterday by Demo cratic Party leader ill the province Henne Bester
Mr Bester believed the level of public concern about thi development warranted a debate of urgent publte importance ${ }^{*}$
"There is serious public concern that the siting of the plant could have an extremely, negative impact on the environment
He sard the area in the immediate vicinity of the propored plant "con sists of a national parf, which includes a wetland area, with important internattonal signific ince and is a major tourist attraction"
In debate last wec $k$, Nationalist legislator Antomette , versfeld called for the strictest possible environmen tal conditions being 1 nposed on the project, if it were app oved
Earlier in the week premier Hernus Kriel said a decision of the plant was so sensitive it would to laken by the full provincial cabinet

Ms Versfeld said that while she apprectated the need for levelopment in a region crying out for jobs and investment, she was dieply worried about its impact on th environment
mend tourists to the area if the facmend tourists to the area if the fa CM Brink of Krugersdorp sard the factory would definitely damage the factory would definitely damage

> Leave Langebaan as it is - a pleasure to the eye ${ }^{1}$ Mrs Brink sard Truida Nolte, no address given, said she was a concerned conservationst who knew the West Coast well
"I would like to remind you that future generations will hold us re sponsible for decisions made affecting this countrys natural beauty
"The short term economic benefits will be heavily outwerghed by the long-term environmental damage
Mary Lyhne of Newlands appealed to Mr Kriel not to 'destroy' Lange baan's beautifu! environment
' Think of the birds animals air and people Save this paradise for our grandchildren and yours she wrote

First-time visitor Li,a Lyhne of Troyeville said she had bi en delighted by Langebaans natural beauty and bird-life

So it was with shock and dismay that I learnt of Iscors plans This is an area to cherish and protect, and I urge you to reconsider the decision
"Future generations will be demed the beauty of this place and will judge you harslily

Gina Jarman of Langebaan Road told Mr Kriel tourism was worth 'much more' than the steel mull could genetate and that he would always be associated with the decision
She quoted Edmund Buke Nobo day made a greater mistahe than he who did nothing because he could only do a little'

## Environment Reporter

WESTERN Cape Premier Hernus Kriel will visit steel plants in Europe during his coming trip to soe what en vironmental inpacts the proposed $1 /$ cor steel protessing plant at Lange baan lagoon is likely to have - it it gets the nod
This was dx closed by tegional Min ister of Agriculture Tourism and Planneng Lampie Fick
Mr Fick was reacting to reports that a spohesman for national Environmental Affairs Minister Dawie de Villiers had sald the controversial plant close to the West Corast National Park would be approved unless the National Parhs Board cime up with ' substanttally new information
Mr Fick sald the proposed plant had not been approved and that a de cision would be taken collectively by the regronal cabuet
The ground earmarked for the steed plant is zoned agricultural and is suhject to a rezoring application

Mr Fick said. the application and objections wele théng cinsidered b, an evaluation committee
'Because the linal derision about the construction Ghethes.plant has sut wide implications for Lamgebsan and for the Western Cape ac a whole I will not take a decision on the rezon ing on my own but will rifer it to the full executive committee of the West ern Cape parliament' Tt is would ho in about a month


RENT-A-DEMO: About 200 protesters, many unemployed, yesterday demonstrated in favour of the proposed Saldanha steel mill. Expenses were paid by Saldanha's Afnkaanse Sakekamer PICTURE BenNy gool
want steel in Saldanha," Mr Coetzee sald.

The protest took place in front of the CPA bulding

Saldanha Afrıkaanse Sakekamer chairman Mr Hennie Griesel yesterday admitted that the body had "organised the
protest as part of an effort by our community and the SaldanhaVredenburg business sector, to state our position"


Saldanha are in senous danger of being scuppered because of delays caused by protests against the project, Iscor confirmed yesterday

Spokesman Mr Neels Howard sald negative publicty had already caused a costly three-month delay

Although Mr Howard conceded further delavs "can sink the project", he would not be drawn on how much time would have to pass before this became a reality

And yesterday Iscor's largest private shareholder, Mr Ian Moultrie, publicly rejected managing director Mr H J Smith's contention that shifting the proposed site inland would affect the companv's compettive advantage

The revelation came via the DP's Mr Hennie Bester, to whom Mr Moultrie sent a copy of the letter in which he berated Mr Smith for "seriously underestımatıng both the logic and the passion of vour critics, and the long-term costs of ignonng them"

Iscor has threatened to move the mull elsewhere if thev are
forced to relocate to another proposed site 10 km away The current site is near the ron ore quay

Reading the letter in the Western Cape legislature, Mr Bester quoted Mr Moultrie as saving that even if resting cost R100 million, three percent of the total estumated R3,64 billion capital cost, "competitive advantage would not be matenally affected"

## International

Speaker after speaker objected to omissions in the CSIR's environmental impact study which supports the current siting

These included Iscor's intention to double the million-ton a year output of steel within five years, the Ramsar Convention's declaration of Langebaan as a wetland of international mportance and Saldanha being the country's top mussel cultrvation centre

Both Mr Bester and his NP colleague Mr Ryno King were sceptical of Tuesday's pro-Iscor "rent-acrowd" protest, saying half the
desred 600 jobs would go to high ly tramed overseas specialists

Replying, Mr Lampie Fick, Minister of Agriculture, Planning and Tourism, sald he had appointed former UCT Environmental Evaluation Unit head Dr John Raımondo to assess the CSIR impact study

Mr Fick and Premier Mr Hernus Kreel will visit similar steel mulls in the US, Canada and Europe next week Mr Fick andDr Raimondo would also meet several environmental groups

The full Western Cape cabinet will take the final decision before the end of May

- Regional Environment Min${ }^{1 s t e r ~ M r ~ K o b u s ~ M e r n i n g ~ s a r d ~ y e s t e r-~}$ day it was "vital" the Western Cape did not lose the factory

He said ' "It is not every day a province gets the chance for such a worthwhile industry which will create all sorts of other ob opportunities. We must be careful not to let Iscor ship out of our hands but I'm not saying the factory should be at Saldanha " - Staff Reporters, Poltical Staff



Iscor's largest private sharehoider, Ian Moultrie, yesterday publicly critcised his managing director, HJ Smuth, for his opposition to the shuftung of the proposed Saldanha steel mull site from ecologically sensitive Langebaan lagoon

The revelation came via the Democratic Party's Hennue Bester, to whom Moultne sent a copy of a letter in which he berated Smuth for "underestumatng both the logic and the passion of your cnitcs, and the long-term costs of gnoring them"

## Threatened

Iscor has threatened to move its R3,64 bilion steel mull elsewhere in the country of it is forced to move to a site 10 km away from the lagoon, which has internatonally recogrused wetlands

In a snap debate on the issue in the Westem Cape legsiature, Bester quoted Moultrie as saying that even of the re-sting cost 3 percent of the estumated R3,64 billon captal cost, "compettive advantage would not be materally affected" During the session, speaker after speaker cnticised the CSIR's env1ronmental impact study, which supports the current situng

And the Wildlife Society says the brief to the environmental consultants who managed the plant's impact assessment process was too narrow.
In his budget speech yesterday, Mr Meiring said the major problem was that the environmental impact assessment had been done simultaneously with planning for the steel project.
"There are therefore still several outstanding environmental aspects.
"It is therefore necessary that more studies are done about the impact of the project before we can in any way take a decision.
"The possibility must be investigated of another suitable site in that area which, although more expensive, may have less mpact on the enviroament."
Mr Meiring told journalists there was no "quick fix " solution, bat that it was essential for the plant to be built in the Western Cape.-
"It's not every day a province gets an opportunity like this," he said.

In a statement, the Wildlife Society's Western Cape manager, Andy Gubb, and conservation ecologist Marlene Laros, said the process of involving the public when considering alternative sites for the plant had been almost non-existent.
The brief had not included । the environmental assessment and evaluation of sites at Sishen, Richard's Bay, Port Elizabeth, Saldanha and Newcastle.
These had been evaluated on the cost to Iscor only.

The brief had also not included a detaled assessment and evaluation of alternative sites within the greater Saldanha area - with full pablic involvement - or an assessment of the cumulative impacts of the industrial complex which would develop if the steel project was approved.
$\qquad$
$\because$




Alusaffaces ac LONDON - The proftabe as soon as saf could be under pressure later this it went into production later this year, Africa Analxsis reported yesterday 1897 )
"The world market, flooded with exports from the former Soviet Union, has only just recovered from an earlier price fall and the advent of 466000 tons a year of extra output from Alusaf could be enough to tip it back over the brink."

The journal added that the fral market also cast doubt on Nigeria's plan for a 180000 -tons-a-year smelter, for which initual engueering and project monitoring contracts had project been signed
cid test on fragile world market
some Russian and Western producers

Own Correspondent
Last year, aluminium prices languished at about $\$ 1100$ a ton, following the surge in former Soviet exports to London Metal Exchange warehouses in Rotterdam Former Soviet output, previously geared to the demands of vast defence and aerospace industries, was diverted into the world market resulting in a 1,5-million-ton oversupply.
An agreement recognising the need to restrain production was signed by Western producers last year and prices drifted slowly back up, reaching $\$ 200 \mathrm{in}$ January.
"But the situation remains fragle
have already brought spare capacity back on stream and by mid-April the price had slipped back to $\$ 1850$
"The risk of oversupply is exacerbated by the fact that many investors are liquidating their London Metal Exchange positions"

The journal sand Alusaf's planners could not have foreseen the disintegration of the Soviet Union
"Gencor, which owns Alusaf, has secured customers in advance for half of the project's output - Billiton, Alcoa and Alususse - and it also expects to sell to a wheel alloy plant and a rolling mill in SA But this will still leave half its 466 000-ton output to be sold on the world market"

## Tongaat-Hulett reaps the benefit of rationalisation <br> MARCIA KLEIN <br> STEEL and sugar group Ton-gaat-Hulett, feeling the full beneit of rationalusation efforts last year as well as an mproved economy, reported a sharp $55 \%$ rise in attributable earnings to R248,7m (R160,3m) for the year to March. <br> It also announced it was negotiating to sell half its interest in Hulett Aluminum to the Industrial Development Corporation and Anglo American Industrial Corporation, its part- <br> Tongaat-Hulett

 ners in the proposed R1,75bn rolled products expansion at its Maritzburg aluminium plant.MD Cedric Savage said the resuits reflected the group's focus on growth following the restructuring of all its divisions. This had concided with the upturn in local and world economes.
Turnover was $11 \%$ higher at R4,4bn (R\&bn), and operating proit surged $53 \%$ to R408,9m (R266,5m) Strong cash flow and reduced bor rowings enabled the company to slash net finance costs and lift pretax profit by $76 \%$ to R $371,1 \mathrm{~lm}$ (R9712m). After a higher tax bill, taved profit was $56 \%$ higher at R2tim (R159,2m).


Earnings were $53 \%$ up at $273,4 \mathrm{c}$ (178,5c) a share. A final proposed dividend of 70 c a share would bring the full year dividend up by $44,5 \%$ to 1000 $(69,2 c)$ a share. Shareholders have been offered the option of a capitalisation award.
Savage sard the sugar division "substantally increased its contribution" due to a partial recovery from the drought of the previous year. Sugar production was up $35 \%$ to 620000 ( 458000 ) tons, but this was still low. Following deregulation of the industry, the division has estabished its own sales and distribution network.
Aluminium division earnings
reached "record levels" because of higher world alumunium prices and mproved demand.
The bulding division performed strongly in the second half, and the textules, consumer foods and the starch and glucose divisions improved profits.

Tongaat-Hulett has planned a number of major projects, including the rolled products expanstion which would see it triple production capacity, mostly for export. The project awaited final approval, and an announcement was expected soon

Proceeds from the sale of half its Hulett Aluminime interest wonld help to fund its share of the project's requirements. The project would be funded by export credit, other external borrowings and contributions from the partners.

Tongaat-Hulett has also approved a F 580 m new starch and splucose plant as well as some smaller investments in other operatuons:
The sugar division was expecting a
$16 \%$ crop reduction crop to 520000 tons due to the contunuing drought. But action taken to reduce the effects of the drought, together with growth in other divisions, should enable the group to report real growth in earnings in financial 1996, said Savage.
 Supreme Court interdict to stop the Saldanha Steel Project

In a letter to Iscor, Mr Tinus Slabber sard it was clear from the CSIR's environmental impact report that dust from the plant would result in pollution exceeding the legal guddelnes, increasing the risk of health problems

The plant would also pollute ground water, affecting Langebaan Lagoon, the conservation area and sea water.

Mr Slabber has also sought an undertaking from Western Province Premier Mr Hernus Kriel that he would not approve Iscor's application for a rezoning of the land.

# Manuel backs Iscor plant at Saldanha $\mathbf{c}_{(\mathbb{E x P})}$ But lawyer to try to stop it in court 

## JOHN YELD

## Environment Reporter

TRADE and Industry Minister Trevor Manuel has come out firmly in favour of Iscor's proposed R4 billion steel processing plant on the shores of Saldanha Bay, saying environmental concerns have been taken into account
But a Cape Town lawyer has told Iscor he will apply for a Supreme Court interdict to stop the project

He may also apply for an urgent interdict against the Western Cape provincial government to prevent it granting Iscor's rezoning application for the site
And in another development, a prominent firm of attorneys acting for "certain landowners in the Langebaan-Saldanha area" handdelivered a letter to Western Cape Premier Hernus Kriel saying Iscor's rezoning application had not been advertised as required, and that they reserved their rights
Asking for an urgent response, the lawyers sand "We respectfully contend that the rezoning application cannot be properly considered untrl and unless it has been properly advertised"

In an interview, Mr Manuel sald he was aware the proposed site had yet to be rezoned, but he 'certanly supported" its benng built there

He had been involved in considering other sites and there was a "pretty serious" cost factor involved
'We looked at the costs of the plant overall and also went through the environmental issues with a fine-toothed comb
'All things being equal, I think the Saldanha site is the most advantageous"


Trevor Manuel


The assue of possible ground water pollution - one of the major environmental objections had been considered, Mr Manuel sad
"You already have very extensive handling of iron ore on some porous ground and I don't think there will be any change in the permeation of porous ground and resulting pollution
"Unsightliness is still an issue because it (the new plant) will have a fairly high tower, but I think it's not going to make a substantial difference"

There would be "a farr amount of landscaping" and much of the proposed plant would be hidden behind sandbanks
The flame would be brought down to grouna $1 \cdot 21$ and would be effectively invisible from the tourist areas to the south and east
"So certainly we've not been unmindfui of the environmental concerns and I'm still opposed to
kaolnn minng in the Cape Peninsula, for example"
Mr Manuel said he had encountered a 'very interesting re sponse" on the West Coast to the proposed plant, outside party politıcal affiliations
"There seems to be a class difference To poor people, the plant offers opportunities for acquiring training and skills and the wealther people are clearly displaying the 'Nimby' (Not in my backyard) syndrome

Major shareholder Ian Moultrie had written to Iscor managing director Hans Smith saying a re-siting cost of even 3 percent would not materially affect the company's competitive advantage but Mr Manuel said one had to take a long-term view because it was an export business
"One has to look at overall costs In a highly competitive market - with China and Russia and others -3 percent could make a farly substantial increase down the line
"Iscor has a particularly good bottom line at the moment, but you have to evaluate the longerterm effects on what you're producing "

In a letter to Iscor and the Industrial Development Corporation, attorney and Langebaan property owner Tinus Slabber said the proposed plant would cause dust and water pollution and have "a severe impact on the marine life, bird life and the ecology in general
"I hereby advise you that (I) and other concerned parties intend applying for an urgent interdict in the Supreme Court should you proceeed with the proposed steel plant in the currently proposed or similar location"

Mr Slabber said an application would delay the project

## Call to Kriel on

## Saldanha steel site

## 1894 CT CT/5/95

OPPONENTS of the salcanna stee project near Langebaan Lagoon sent Western Cape Premier Mr Hernus Knel a lawyer's letter yesterday calling on hım to extend the date for objections

They clam the ongnal call for objections was not properily advertased

In the letter attorney Mr R Marcus sadd he was acting on behalf of landowners in the area who were opposed to the rezoning of the earmarked site from agricultural to industrial to allow the proposed development to go ahead

He said his chents' objections to a steel mill on the proposed site were based on existing environmental impact studies, as many of the necessary scientufic studies had not yetabeen completed

The CSIR's report focused only on the impact of the steelworhs and not on the impact of ancllary or satellite industries

Its falure to consider a "worst case scenario" made the report "seriously deficient"

Although much emphasis had been put on job creation, this
could be misleading, as the steel project couid force the closure of the mussel-growing industry, which would mean a loss of jobs

A meeting at UCT on Tuesday night felt there were a number of matters the report had falled to take into account

Apart from secondary industries springing up there would be an increase of up to 100 vessels a year visting Saldanha Bay

The Berg River would be stramed to supply enough water to cool the mull.

The capacity of the plant was to be doubled in five years.

## Groundwater

Mr Kerth Wiseman, a CSIR environmental managing and planning scientist, sald it was possible for steel dust to settle on a car 10 km awav, but most of the waste would be non-hazardous and none would be toxic

The groundwater flow moved only two metres a year and would take 500 vears to reach the bay Staff Reporters

## 'Iscor steel mill in Pretori (ex) in Pretoria a big pollutant'

## Environment Reporter

AN Iscor steel factory in Pretoria, which uses the same Corex technology that is planned for the controversial Saldanha Bay steel plant causes 'tremendous pollution' and many problems

This was one of the viewpoints at a seminar on the proposed Saldanha steel plant at the University of Cape Town this week
Saldanha Bay property owner Mike Wright said engineers had told him that emission levels at Iscor's Pretoria West plant were "shockıng"

He asked why this information had not formed an essential part of the environmental impact report of the proposed plant by the Councl for Scientific and Industrial Research (CSIR)

Keith Wiseman. project manager for the impact report, acknowledged "information gaps" in the report and said there was "a lot of uncertainty" about some of the environmental issues

But the proposed plant would have air quality and groundwater montoring systems, he said

UCT zoology department head George Branch sald the argument that tourists would not come to Langebaan lagoon

If the steel plant was built was a "dead duck"
They would visit the area irrespective of whether the plant was built there or elsewhere
But criticism that the impact assessment had not taken account of attendant development in the area - such as the need to enlarge the iron ore jetty and dredge the lagoon was 'very fair', Professor Branch said
"If you don't do that, you are falling in your job"

UCT marine scientist Neville Sweild said there would be much greater development in the Saldanha-Vredenburg area if iscors plant went ahead
"Evervone tends to focus specifically on the (steel) factory - that is the fundamental error of the whole thing
"How do we know that the cumulative impact of all these industries will not damage the environment' We don't know"

Mr Swend said the economic figures for the plant had not been scrutinised independently
"We feel that has to be done before the go-ahead can be given"

This concern was echoed by Tony Barbour of Earthlife Africa, who said all the economic calculations were "inhouse"

IN TERMS of an urban structure plan, Langebaan residents may have a strong case in their opposition to the development of a steel mill on the lagoon. EUNICE RIDER reports.

L
ANGEBAAN residents may have strong legal grounds on . $\quad$ Which to halt the proposed Saldanha steel mıll from being erected less than a klometre from the Langebaan Lagoon

This is according to a group of environmentalsts and UCT academics opposed to the present site because of pollution in the lagoon

The site presently ear-marked for the steel mill, the farm Yzervarkensrug 129, is protected in terms of the Vredenburg-Saldanha Urban Structure Plan (as set out in
the CSIR's environmental impact report on the Saldanha Steel Project), which makes provision for neighbourng local authorities to stop the rezoning of land

The site must be rezoned from agricultural to industrial use by the Western Cape Minister of Planning, Mr Lample Fick, before the mill may go ahead A provision of the plan is that land may not be rezoned when there is opposition from a neighbourng local authornty or government department

This (provision) allows govern-
ment departmentstortopdevelopment they regard as undesirable, says the CSIR report

Mr Steve Ferguson, charrman of the Langebaan Sakekamer and a councillor on the Langebaan Transitional Council, sald he had not been aware of the structure plan until yesterday

He quoted a legal source as saying the development could be halted in terms of section 29 of the new constitution, which prohibits infringement on people's rights, including ther night to fresh arr

Mr Ferguson sald $90 \%$ of residents were opposed to mill "We do not want to stop the development We would like to see it sited in a less sensitive position "

## 

B' CHRIS ERTEMAN


## Iscor sends 9c cheques


The vast majonty of Iscor's shareholders are likely to get a cheque for less than $\mathrm{R} 4,36$ from the steel grant following its capitalisation share award Some shareholders have recelved cheques for 9 c

An Iscor spokesman confirmed fractional cheques worth less than R4,36 had been sent to shareholders in heu of money owed to them from the capitalisation share award He sard all cheques sent to shareholders who accepted the capitalsation share award would be smaller than R4,36 because they would recelve another Iscor share if the fraction owed to them was more than this amount

In terms of the capitalisation award, shareholders were offered shares in the ratoo of one share for every 100 shares held or a cash dividend of 4c a share

Iscor managng director Hans Smuth in a recent intervew said the capitalisation award was a positive exper1ence for shareholders However, he admutted Iscor could have some disgruntled shareholders if the share price did not increase

## Sea Harvestobjects to mill , CAPETOWN - CG Smith's trâming and seafood pro <br> EDWARD WEST

 cessing company Sea Harest, which today announced a solid increase in its half-year earnings, has objected strongly to the proposed sting of Iscor's steel mull in Saldanha BayCharman Eckhard Kramer sand at the release of the interim results yes of the intermm resasting and excavation needed to buld the plant would seriously affect Sea Harvest's mussel farm operations

Sea Harvest lifted earn-
ngs $26 \%$ to $23,2 \mathrm{c}(18,4 \mathrm{c})$ a share to end-March after
mproved hake catches and firm local and international demand.

Turnover increased $15 \%$ to R180,9m. Operating profit was R35m. Pre-tax profit was R39,9m, while tax fit was R39,9m, when amounted to $16,8 \mathrm{~m}$ (R12.5m). Attributable profit was $26 \%$ higher at fit was $26 \%$ interm diviR23,2m. The interm divi dend was lifted tg $8,5 \mathrm{c}$ (7c) a share. BD 5/5195

Satisfactory earnings growth was expected in the second half, provided the traditionally good catches materialised.

Affer the initial pleasure which mestors will feel at Tongaat-Hulett's $53 \%$ advance in EPS and 44,5\% increase in dividends, a few important trends should be noted

One is that these gains came despite two years of drought which have hammered the sugar mdustry, particularly on KwaZulu-Natal's north coast, Tongaat's mann cane supply area At 620000 t , the crop was still about $30 \%$ below a normal season

The other is that after more than four years of recession and drought, during which management embarked on an often severe restructuring and cost-cutting programme, EPS of 273 c have passed the 1990 peak

Resumption of real growth is partly the result of overcoming one traditional problem as a widely spread conglomerate, the old Tongaat invariably had a few divisions which pulled down group resuits.
Latest results, notes MD Cedric Savage, reflect an improved contribution from all seven divisions (property was made a division in the past year) "Diversification requires a subtle balance If the group does not diversify, it's dangerous, if it is too widely diversified, profit growth can be hampered." he says It seems Tongaat is getting the balance nght

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| Turnover (fbn) |  |
| Operafing harmer (Rm) |  |
| Attributable ( $\mathrm{Pm} \mathrm{m}_{\text {c }}$ |  |
|  |  |
| Dividends (c) |  |
|  |  |

The final point is that Tongaat has overcome another traditional problem, ovargearing, which certanly hurt investor
options With borrowings of R171m and cash of R371m, it is now ungeared
The cash will be needed this year and additional debt could be taken on as Tongaat contnues a heavy investment programme aımed at sustaining long-term growth The difference is that divisional management now has to compete for funding. Savage, noting that great emphasis is
placed on return on capital, says there are only three considerations when it comes to funding individual businesses the group is prepared to invest in a business, it is considering investing or it won't invest.

The largest capital project is the R1,75bn (at current cost) rolled products expansion at the Hulett Aluminum plant The FM has noted before that, with Tongaat liable for half the cost, shareholders would requre more detals on funding These have now been given Tongaat is negotatung to sell half its interest in Hulett Aluminium to the IDC ( $30 \%$ ) and Amic (20\%), its joint venture partners Savage says this will contribute significantly towards the group's share of funding requirements
Final detals of the expansion are stull under negotiation, manly the 10 -year supply and pricing contract with Alusaf Savage expects a final announcement soon
Other forms of expansion include R110m on the Starch \& Glucose division last year, with R580m more budgeted for a new plant this year In the Sugar division, expansion of the Madstone (RS2m) and Darnall (R9m) mulls will be completed in a few months

Property operations are becoming increasingly important since a decision to unlock the value of nonproductuve assets and sell part of Tongaat's vast land holdings (about 40000 ha ) Cash of R 80 m was realised by land sales last year
With Tongaat now seemingly well on the way to strong earnings growth, and with the capital expansion to sustain that growth, prospects for the share look bright despite its strong rerating over the past year

This year's results will be restramed to some extent by a lower-than-expected sugar crop Still, earnings growth should be strong That must indicate value in the share on a p e ratio of 16,5 , lower than most major food groups

Shawn Harns

## GENTECH

## Stick it out!

If these resuits indicate anything it is that the white goods business hasn't been the happiest of places this past year

Gentech, the Natal-based manufacturer of a vantety of white goods - fndges, freezers, stoves and floor-care products - and importer of a range of higher priced products, in the Powertech/Altron stable, has produced a sobering result for financial 1995
The bottom line is an attributable loss from operations of $\mathrm{R} 2,4 \mathrm{~m}$, extraordinanes of R12,4m take the total loss to R14,8m
The bad news contunues into the balance sheet where net short-term borrowings now

stand at R28,6m; long-term habiltues are small at only R1,7m
It is certanly gloomy stuff but this doesn't mean investors should lose heart. Indeed, having ridden the storm this far, it will probably be folly to fade away now.
Gentech's real difficultres stem from a recalcitrant Natal labour force which, over much of 1994, almost dared management to react.
It is possible this was a standard tactic with the previous owners, the Pickard family This tume, though, it didn't work

After the general election-related disruption, Gentech's managers expected a return to normality It didn't come, finally, a confrontation with the workforce was inevitable
That resuited in a large retrenchment programme accompanied by a major factory reconstruction.
While that was in full swing, Gentech was obliged to merease imports substantually - and to absorb fully the inevitable knock in reduced margins
Now, however, signuficantly better efficiencies are clearly in evidence Also, there is some indication of an improvement in consumer demand The purchase last year of Hoover's SA operations, which has already produced some growth in turnover, is expected to contribute matenally over financial 1996.
The counter is trading at 280 c , not far above its 12 -month low of 255 c The market is merely reacung to a long succession of bad news
However, investors buy for the future and the evidence suggests better days are not that far off

David Gleason
N

## 'Langebaantronesirt <br> THE National Parks Board <br> plănnifled

 planned to develop a resort complex at the Langebaan Lagoon near Saldanha Bay despite the possibility of Iscor building a steel mill less than 1 km from the lagoon, board actung CEO Dick Parris said at the weekend.The lagoon, which forms part of the West Coast Natıonal Park, has been designated a wetland of internatronal importance. Iscor's plans have raised a storm of objections from environmental groups
Parris said the board had not established to what extent the steel plant could detract from the area's scenery. However, as other structures, meluding a harbour, were already visible from the lagoon, it could not be regarded as pristine.
Iscor was awating approval of its construction plans from the Western Cape government.
If the plans were accepted, government would have to rezone the proposed site for the mill from agricultural to industrial.
The mull's proxmity to Langebaan

## IMGRH SALGADO

would have a negative effect on the lagoon. It was certan to cause pollution, Parris sard. However, bulding the plant could be in the best econom 1c interest of the Western Cape.
About 4000 jobs would be created during its construction period, and another 600 permanent jobs would be generated. The board would finalise its position on the mill towards the end of the month.
The existung parks board site at the lagoon, Langebaan Lodge, would be demolished to make way for the new development. The dilapidated lodge, which had been too costly to manntain, had been closed.
The board would develop a jetty, restaurant, and picnic and boating facilities at the lagoon, and planned to establish family accommodation units and an informatron centre in the town of Langebaan. The final product would be more in keeping with traditional national parks faciltites
Meanwhile, the Northern Cape government has urged Iscor to con-
sider siting the plant at Sishen, a source of uron ore.
The province needed to create wealth and employment, and new technology favoured the siting of steel plants near their material source, the premier's office said.
"As we do not have highly sensative parks and lagoons like Saldanha, it is conceivable that the steel plant in the Northern Cape would have much less adverse environmental impact. Furthermore, the location .. will cost less in environmental control."
The Campaign for St Lucia last week sard the planmed plant would endanger the Langebaan wetland system. This could be avoided by placing the steelworks in a less ecologically sensitive place.
Government should not make a decision on the plant until the Ramsar convention - to which SA was a signatory - had investigated.
$\square$ Sapa reports the Water Affairs Department has been ordered to report to Minister Kader Asmal on the ef. fect the proposed steel mill will have on water resources in the area.
POLDTLGS

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| $\square$ Ecologist warn |  | to Iscor is understandable, but

the existence of other, natural
resource-based economic activ-
ities such as tourism, agricul-
ture, commei cial and recre-
ational fishing or mariculture
simply cannot be wished away
"Nor can the ecological and "Nor can the ecological and unique geographical feature unique geographical feature
such as Saldanha Bay and Langebaan lagoon be denied" - Meanwhile, the property proposed steel mill says he will not be affected by the development and that the steel produc-
er is "sensitive and responsible" " Charles Banks of Olifantskop Charles Banks of Olizantskop
farm said he was "undoubtably" the largest landowner in
the ared and the most affected by Iscor's proposal He believed recent protests
about the plant were based on
 demography of Saldanha Bay
and the coastal environment of

[^0]Environment Reporter
DON'T make the same mises at Saldania Ba were dune-mining controversy, says top frologist Al-
Iscor is plannirg to buld a R4 billion steel producing plant at Saldanha
Or Heydorn, an estuary speWorld Wide Funt for Nature
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Key questio


 'PROJECT EFFECTIVELY FUNDED BY TAXPAYERS'
ISCOR wil get an estimated R1 billion tax break for the
bulding of the Saldanha steel mill. Report by EUNICE
AIDER, FRANCPOISE BOTHA and RONALD MORRIS.
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R1BN CREDIT IS ‘TAX EXPENDITURE' Saldanha: 'Public has right to know, ${ }^{\text {croblens }}$

OPPOSITION to iscor's planned steel mill project near the Langebaan lagoon is mounting, as legal and environmental experts cast doubt on the scheme. EUNICE RIDER reports

L
AW professor, tax lecturer and Future Imperfect television Apersonality Professor Dennis Davis said yesterday the public had a right to know, betore constructron began, how much tax-payers' monev was being spent on the Saldanha Steel Project

He was responding to clarms that Iscor would get about R1 billion or more in tax credits for the building of the controversial steel mill at Langebaan Lagoon

Prof Davis, a member of the katz Commission and economic daviser to the ANC, said the section 37 (e) tax credits were a "tax expenditure" and the public had a right to know how their money was being spent The Saldanha project qualfied for the credts fust
davs before their scrapping at the end of January

Dr Allan Heydorn, a coastal ecologist and consultant to the World Wide Fund for Nature (SA), sadd the government was not capable of making a "valld" decision to rezone the site from agricultural usage to industrial until an indepth investggation, exceeding the scope of the CSIR's environmental impact assessment, was conducted

Dr Heydorn sald that a "properly quantified" prediction of the water requirements of the industral node proposed by Iscor, over at least 20 years, was required in order to assess meaningfully whether adequate fresh water was avalable
"Without such an assessment it
will not be possible to determine whether the development will be to the advantage or disadvantage of the existing agricultural and fishung industries and hence to the livelihood of those involved
"The attraction of Saldanha to Iscor is understandable, but the existence of other natural resourcebased economic activities, such as tourism, agnculture, and fishing, smply cannot be washed away

## Wetland

"Nor can the ecological and aesthetic sensitivities of a truly unique geographical feature such as Saldanha Bay and Langebaan Lagoon be denied," sald Dr Heydom

He urged Iscor to take be more "flexible" on the siting of the proposed mill, so near the "globally significant lagoon wetland" of Langebaan Lagoon

## $\square$. <br> -

## Environment Reporter

 and Own CorrespondentTHE cost of moving Iscor's proposed R4 billion Saldanha Bay steel plant inland away from Langebaan Lagoon is being discussed with Spoornet and consultants, in spite of hard-line public statements by top Iscor officials.

At least twice recently, Iscor's top management have stated they will cancel the project rather than move it inland at Saldanha or to one of the other sites orignally mooted Sishen in the Nothern Cape, Richards Bay, Newcastle or Port Elizabeth.

The Northern Cape still wants Iscor to buld the new plant at Sishen, but premier Manne Dipico has become embroiled in a public row with the steel producer over possible reduced rall tarifs

Alwyn Rautenbach, manager Saldanha special projects for Spoornet and Portnet, said yesterday they were involved in discussions with Iscor and consultants appointed by regional minister Lampie Fick about transport costs for alternative sites in the area
"We are not talking about
tariffs to the Eastern Cape or Northern Cape
"They (Iscor) talked to us about that in the beginning and we had a whole series of discussions, until Iscor decided to place the plant at Yzervarkensrug (at Saldanha)
"I was in Pretoria recently and we have discussed the whole issue agan with the people appointed by Mr Fick John Raimondo and Andrew McLintock.
"They (the consultants) are looking at the price structure as outsiders and at the cost of moving the proposed plant away from the sea about 10 km to 14 km "

Last week, Mr Dipico sard Iscor had told him at a meeting in January it would reconsider siting the plant if it could obtan rall tariff reduction of 50 percent guaranteed for 15 years.

Eskom had also indicated to him a willngness to talk about tariff reductions for power for the proposed plant

But when he returned to negotiate with Iscor, it had reneged on the agreement

In response, Iscor managing director Hans Smith sald Mr

Dipico had discussed the question of reduced ral taruffs of his own accord.
He confirmed that Spoornet had formally offered a five percent reduction on finished products only, and not coal or ron ore
"In the light of this it was obvious that further discussions were futile as the offer negotiated and the proposed condrSmith sard.
Mr Dipico sald the 50 percent reduction over 15 years asked for by Iscor was unreasonabl, and it was a demand that could never be met by Spoornet.

His government - "like any other province" - needed to create employment opportunties and wealth that would contribute to the total economy of the country
"In partıcular, the Northern Cape wants to establish industries that add value to the minerals in that province
"To this extent, the provincual government is domg whatever it can to persuade Iscor to reconsider its decision to site the proposed Hot Rolled Colle ${ }^{\text {a }}$ Steel Plant in Saldanha Bay

## Columbus casts its first steel at new plant

COLUMBUS Stanless cas its first stamless steel slab at its new steel melting plant in Maddelburg yesterday. 189 A

The first slab production run weighed in at 100 tons and was of high quality, it said. PD 1015195

The hew steel melting plant is part of a R3,5bn expansion project, a joint venture between Highveld Steel \& Vanadium, the Industrial Development Corporation and Samancor The project also includes - a new hot rolling operation, a new annealing and pickling line, cold mill operation and finishing and despatch facilties.
CE Fred Boshoff sald the next commissioning milestones would be the

HAARCIA KLEIN
new hot mill and new annealing and pickling line Once the new annealing and pickling line was operational, Columbus would be able to relieve the shortage of cold rolled stamless steel in the SA market. "I do not see the supply situation normalising before the end of the year," he said
Because of the buoyant market, Columbus decided not to mothball the old steelmelting plant, but to keep it in operation until the end of the year It would enable Columbus "to make the most of the cyclical nature of the stainless steel business", Boshoff said

He sald commissioning
of the steel melting plant took place close to the orlginal target date which was set in 1992 This was achieved despite the disruption caused by heavier than normal rainfall in 1993, unexpected public
holldays last year and the collapse of a mobile construction crane in October

Columbus had targeted 250000 tons this year from 135000 tons last year. Full production of 600000 tons should be reached by 1998

# ABOUT-TURN ON SALDANHA <br> Sakekamer now in favour of steel mill site 

LANGEBAAN's Afrikaanse Sakekamer is now in favour of the siting of the proposed Saldanha Bay steel mill - and a R1 bn tax break is on offer. EUNICE RIDER reports.

THE Langebaan Afrikaanse Sakekamer yesterday joined the Vredenburg and Saldan ha Sakekamers in statung that they were "pleased" with the controversial siting of the Saldanha steel mill, planned for 950 m from the shore of the Langebaan Lagoon

Until late last week the Langebaan Afrikaanse Sakekamer, under the chairmanship of Mr Steve Ferguson, was outspokenly opposed to the situng of the mull

It was also revealed this week that there would be a R1 billion tax break for the project if it went ahead on its present siting
"Following an historic meeting,
the Afrikaanse Sakekamers of Vredenburg, Saldanha and Lange-
baan are pleased with the chorce of this area for the construction of the most modern steel plant in the world
"We are satisfied that, given the nature of the above-mentioned plant, and in the light of the latest technological developments, the level of pollution caused by the Saldanha steel prolect will - If any - be minimal," the statement sald

The statement was signed by the charmen of all three chambers of commerce

According to an envronmental impact assessment - commissioned by Iscor and conducted by the CSIR - the lagoon will definitely be polluted, and in the worst
case scenario there would be ore pollution for 18 km around the site

A week ago, Mn Ferguson was opposed to the "unacceptable" siting of the mill near the shore of and on a groundwater line to the lagoon

He sald Langebaan's neaghbourng towns were "in effect asking us to sacrifice tourism to Langebaan" by not opposing the siting of the controversial development.

Mr Ferguson, who is also on the Langebaan transitional town council, sald workers in Langebaan's local population needed work but "about $90 \%$ " are opposed to the present siting of the mill.

Mr Ferguson could not be reached to comment on why the Langebaan Afrkkanse Sakekamer had changed its mind

## Violence stops work at Richard's Bay smelter $\operatorname{cr}(B R) 12 / 5 / 95$ (189日)

 Work has come to a stop on Alusaf's new Hulliside'smelter at Ruchard's Bay and operations staff have been advised to leave the plant tuntul Monday, following volence which left more than 50 people mjured, some senouslyThe violence followed a confrontation between construction workers and security personnel Alusaf sand workers employed by Rumdel Construction, one of 60 contractors on site, were discussing alleged deficiencies in safety equipment with management on Wednesday when discusstons "broke down".
than two years, sald Portnet's chuef executive, Nell Oosthuizen This was causing congestion problems, he said
$\qquad$ $\sim$




 nt

## Clashes halt work (s)

 on Alusaf smelter ERICA JANKOWITZCONSTRUCTION at Alusafs Hillside alununum smelter in Richards Bay was halted yesterday after 55 people were injured - 26 seriously - in violent clashes between workers and security staff, the company sad yesterday GD 125195
Operations staff had been advised to leave the site and return on Monday, but it was hoped work might resume today.

The company said volence erupted after workers from Rumdel Construction - one of 60 contractors on site - told management safety equipment and procedures were substandard. "The discussions broke down and a piotest march and attack on the Rumdel offices by these and other construction workers ensued."
Alusaf sald security personnel intervened when stones were thrown. They brought the crowd under control although many were armed with sticks and ron bars. Alusaf, construction companies and workers met yesterday for talks.
Alusaf charman Fred Roux expressed concern about the incident as the project had a high profile and volent confrontations would further damage SA's investment profile. A fall off in investment would affect economic growth and job creation.
FAROUK CHOTHIA reports National Union of Metalworkers of SA (Numsa)offical and ANC northern KwaZulu/Natal leader Bhekı Ntull sad Numsa was not represented at the site. He blamed In-katha-aligned unions for the disturbances.

## BOTSWANA RST <br> For speculators only

FMisias
Activities: Base metals producer in Botswana
Control: Botswana government and Anglo Amer-
ican
Chairman: DJ Hudson MD'B V Stewart
Cupital structure: $17,9 \mathrm{~m}$ ords Market capitalssation R14m
Shave market: Pnce 80 c 12 -month high, 85c, low, 55c Trading volume last quarter, 14000 shares
Year to Dacember 31 '91 '92 '93 '94
Loans (Pm)* . . 2173260032543573 $\begin{array}{llllll}\text { Accumulated def (Pm) } & 1774 & 2207 & 2864 & 3133\end{array}$ $\begin{array}{llllll}\text { Turnover (Pm) } & \cdot & 251 & 216 & 198 & 264\end{array}$ $\begin{array}{lllll}\text { Metal produced (000t) } & 37,4 & 36,6 & 38,2 & 39,3\end{array}$
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(2075) (2 433) (3687) (1937)

* 1 Pula = R0,71

This compony's only rationale for contunued operation is that it provides jobs for nearly 5000 people, almost all Botswana ctitzens, and injects some economic ife into an area of the country which would be moribund without the mine.
The company will never pay dividends Year after year, this same sad message is fathfully relayed by whoever is unlucky enough to be the current charman. This time it is Derrick Hudson. ". . it is not envisaged that dividends will ever be pard." The fact is that Anglo American and the Botswana government, which jointly control Botswana RST (Botrest), hold huge subordinated loans;' so do the World Bank and the Europeatic Community
Early mining and metallurgical problems forced ever increasing mjections of capital - far beyond what the feasibility studies envisaged Meanwhile, government provided substantal infrastructural access. By the tume it became clear the right business decision would be to flee, it was too late


That asside, the mine operated with conspicuous success last year, producing almost 40000 t of metal (copper and mickel in concentrate) and realising an operatung profit of P36m. Unfortunately, all this is swallowed up by interest charges, royalties and exchange losses The bottom line is a net loss of P 269 m , making the accumulated deficit a mind-blowing P3,1bn

There is a glummer of light for loan providers, if not for shareholders, in ex-
pected price nises for nuckel The London Metals Exchange overhang, which peaked recently at 160000 t , is in free fall as supphes from Commonwealth of Independent States plunge and demand surges in line with growing stanless steel production The price is about US $\$ 3 / \mathrm{lb}$ now but analysts expect this to rise to $\$ 4,50 / \mathrm{b}$ $\$ 5 / \mathrm{b}$ - and some optimists beleve $\$ 8 / \mathrm{lb}$ is possible over three to four years
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There seems little practical reason to maintain the listing on the JSE. Of course, it does give speculators an easy nuckel/ copper play at a low entry price. David Gleapo

## ALUMINIUM

# Gilbertson's gamble could pay off 

Just how clever has Gencor chairman Brian Gilbertson really been with his purchase last year of Shell base metal subsidiary Billiton for more than US $\$ 1 \mathrm{bn}$, almost all of it with borrowed money? As the evidence unfolds, it looks more and more as though Gilbertson read the commodity cycle with almost uncanny prescience

Gencor's involvement in aluminium is now considerable, not only is it a player of note in the international market, where Billiton has production links of some sort with all the majors, but the Alusaf smelter expansion (the Hillside smelter will produce 466000 t/year) makes it significant on a world scale in its own right

The Hillside project is estimated to cost about R5bn

This exposure to aluminium by an SA mining house is unusual because the promary feedstock - bauxite - is economically absent from the sub-contment Alusaf has to import its raw material from Australia, Billiton, on the other hand, is involved in aluminum-related operations frequently as a silent partner, earning only ats portion of the end-product

So what happens on world aluminium markets is of more than passing concern to a group which has invested many eggs in this basket Some years ago, new allminium supply far exseeded demand, to some degree, the flood of material reaching Western markets from CIS states played a role in this The response of producers was a Memorandum of Understanding (MoW), unusual in the sense that, for once, a sensible approach was adopted

The effect has been startling The ividence now is that Western supply is running significantly below demand, this is confirmed by further falls in LME stocks (see graph)
And the graph itself needs to be looked at carefully in the past, CIS stocks were excluded, as nothing was known about them Now they are included - and still the LME stocks show a decline

On this basis, therefore, Rice Rinaldı partner Mike Wuth believes that, though prices may decline to US $\$ 1600 / \mathrm{t}$ in the short term, his forecast average for 1995 of $\$ 1$ 800/t still holds good

In a sense, the performance of the metal signals a sea change in global base metals demand patterns The most significant aspect of this is the doubling of demand in two decades from the Tiger economies of the Pacific Rim - most of it in the past five years
With believes the current upswing in the commodities cycle - copper excepted will last a lot longer than many other analysts - and the market - expect
This is based on the initial impetus provided by the US last year flowing through to Europe and Japan in 1995 and then contmued by China and the SE Asian economies next year If he's right, this demand-led growth should produce prices much better on average than those provailing for 1994

The impact of all this on Billiton and Alusaf should be profound It is difficult, in the absence of meaningful data about Milliton's structure and operations, to determine the flow-through effect on Gencor's earnings What is clear, though, is that the surge in attributable profit in the offshore arm will permit Gilbertson and Billiton chairman Derek Keys to restructure Bill-
 ton's financing and balance sheet any time they choose

That may have emportant knock-on enfects on Glbertson's efforts to tap new sources of finance for his Pacific projects, notably the coppergold porphyry deposit around Freeport McMoran's huge developing mine on the Indonesian island of Irran Jay

Forecasts for Alusaf's earnings against this background are startling R80m this year (about 45c), rising to R390m next and then a colossal R800m in 1997 as the plant becomes fully operative
This good news isn't quite as fundamental for Anglo American's internatonal arm Minorco Its managers have chosen to position it largely in new copper projects, mostly in South America, acheduled to achieve full production early in the next century For the time beng, the cycle indicates that copper prices may have peaked - rather earlier than for other base metals because of market perceptions that new productive capacity will reach consummers early next year

The other side of the com, however, is what Minorco hopes will turn its poly into a winner that copper will lead the next base metals recovery with increasing prices just as its new mines come on stream David Gleason

## INDUSTRIAL STOCKS

## Christmas comes early

Investors must have thought they were dreaming On two trading days last week, the Industrials index of the JSE soared 207 points or $3 \%$ The value of shares traded in industrial companies totalled R4,4 bn and an almost unprecedented 272 m shares changed hands

Where did this demand suddenly come from" A senior broker says "it was almost entirely externally driven There was little local demand and buying was driven on an index basis, totally dominated by foreign orders In fact, ever since SA was included in the two emerging markets (EM) indices, interest in our stocks has been at high levels"

After inclusion in the second index at end-April (that issued by the International Finance Corp, an arm of the World Bank, SA was included in the Morgan Stanley Capital International index in March), emerging markets fund managers must have found themselves suddenly exposed to small SA holdings and the possibility of criticism they were ignoring one of the best performing markets (SA outperformed EMs last year, and again in the first quarter of this year)

Naturally enough, this raves again the issue of pe ratios for industrials and estimates of the market's direction P es have slipped notably in recent months from highs approaching 19 last year, the concensus among analysts is that the market was intent then on restoring conservative values of between 14-15 to the industrial boards

However, this flies in the face of results pouring out of industrial companies reflecting annual earnings increases of around $30 \%$ Continuing economic revival suggests increases of the kind being delivered this year may also continue next On this basis, EM managers are collecting Top 10 SA companies and analysing their relative erits after securing the stock
This level of activity and interest also suggests share prices may eventually reflect $p$ es around 16 or 16,5 rather than the gloomier forecasts of 14 and below which were doing the rounds only a few weeks ago

Dave Gleason

## DATES TO REMEMBER

## Last day to register for dividends:

Friday May 19: Advent $\mathbf{A} 23,06 \mathrm{c}, \mathrm{BOE}$ 25 c ; BOE Corp 1c, Cashbuld 10,5c, CBD $\$ 16,17 \mathrm{c}$, Choice 29 c , Da Gama $13,5 \mathrm{c}$; Datatec $1,25 \mathrm{c}$, Intrust 6,7c, KH Props $26,5 \mathrm{c}$; NBS Hold 50 c , Nedcor 36 c ; Newport $\$ 28,06 \mathrm{c}$, Pioneer $\$ 12,5 \mathrm{c}$, Specialty $6,3 \mathrm{c}$, Steers $4,21 \mathrm{c}$.

## Meetings:

Monday May 15: Ozz (S)
Wednesday May 17: Amsc, Clegg,
FIT, H\&RC (Claremont), Hortors (S),
Liberty, Libhold (Ord \& S), Libsil, Libicst.
Thuirsday May 18: Cafca (Harare), Guardian Unihold; U-Control
Friday May 19: De Beers (Kımberley); Technihure.
All meeting are in Johannesburg unless ntherwise stated
$S=$ Lpoud meetung $\boldsymbol{\Delta}=$ Per linked unit * $=$ Per umit $\boldsymbol{*}=$ Per conbined unt

## cents Botswana ReT <br>  <br> 1994 <br> 1995

That aside, the mine operated with conspicuous success last year, producing almost 40000 t of metal (copper and nickel in concentrate) and realising an operating profit of P36m Unfortunately, all this is swallowed up by interest charges, royalties and exchange losses The bottom Ine is a net loss of P 269 m , making the accumulated deficit a mind-blowing P3.1bn

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[ISSUES



[^1]

STEEL exports are declining due to sharp improvement in domestic demand

Iscor says it is exporting just $42 \%$ of its output compared with $51 \%$ last year Iscor spokesman Ernest Webb-stock says improvmg margins and rising demand are behind growth in domestic sales.
"Most of our exports are to tradtional markets in the Far East. Europe accounts for just $5 \%$ to $10 \%$ of our total exports. Because we were excluded from this market for so long, it is taking some time to get back into it."
Figures from the SA Rolled Steel Producers Co-ordinating Council show that primary steel exports are down nearly $8 \%$ in the first three months of 1995 compared with the period last year
Improving output in sectors such as white goods and vehicles accounted for much of increased domestic demand for steel.
A total of 816711 tons of prumary steel were exported in the first three months of the year, manly to Far Eastern markets, compared with 832359 tons in the 1994 period

Sales of primary steel to Europe, however, are up by $46 \%$ in the first three months of 1995. European sales account for just $11 \%$ of South Africa's steel exports An Antwerp-based trader representing some

of the leading SA steel producers says South Africa can afford to export to the highest bidder Margins on domestuc steel are higher than on exports, explaining the shift.
Meanwhile, the European Union's provisional anti-dumping duties against Samancor and Highveld Steel exports of silico manganese castungs, due to expire in April, has been extended to June 22.
Mike Salamon, Samancor's executuve charman, says the case could drag on for 18 to 24 months. Samancor has stopped exporting affected products to Europe after being hat by $50 \%$ anti-dumping duties six months ago
Several countries, including Russia, Ukraine and Braul, have been targeted by the European Union. An SA embassy official in Brussels says the ant-dumping investigation aganst South Africa arises from Europe's reluctance to apply a defintive antidumping duty under the "sunset" clause of the World Trade Organisation
"Once you've had an ant1-dumping case against you, it is difficult to get out of it," says Mr Salamon. "Nearly all the major producers in the world have been investigated at one time or another for dumping.
"We have co-operated with the European Union in the meestigation. If you don't, they assume figures for you. The hang-up we have is in Europe's interpretation of our figures.
"These ant1-dumping $\mathrm{in}^{-}$ vestigations have a strange and disturbing effect on world trade. It pushes material around the world unnaturally."
Mike McDonald, an economist with the Steel and Engineering Industries Federation of South Africa, says the epidemic of antsdumping investigations around the world, particularly by the US aganst steel producing competstors, could be arrested in view of new WTO rules requiring the complainant to prove dumping has mured local producers.
"The US has applied countervanling duties aganst all SA ferrochrome producers for nearly 15 years because of subsidies paid by the SA government in the 1970s This might be revoked in view of the new rules which require the US to prove injary"

The US steel industry slapped antı-dumping suits on several of the world's leading producers. This has resulted in a resurgence in the US steel sector, giving it time to restructure in the face of cut-throat competrtion.
There are no dumping complants over SA steel, however.

A MILLIONAIRE who holds the largest private shareholding in Iscor has claimed that the corporation has inflated potential costs of moving a controversial steel mill project in an attempt to avoid doing so.
Ian Moultrie supports moving the Saldanha Steel Project from the ecologically sensitive Langebaan wildlife sanctuary. He says Iscor should evaluate alternative sites and submit its findings to public scrutiny
The 50 -year-old retired businessman says the project may be suppressing figures which would back "green" arguments for the move
Mr Moultrie says he wants the project to floursh - but not where iscor wants it. He also questions Iscor's haste in wanting to get the project running at the disputed site
Critics want the R3, 6 -billion steel mill moved from its planned site, less than a kilometre from the lagoon area, to other Iscor-owned land 10 km further inland
They say the mill will cause pollutuon, be a blight on the environment and attract large-scale industral development near a wetland of international importance and in sight of

## By CHARL DE VILLIERS

the West Coast Natıonal Park.
Iscor's environmental study found the site was sutable provided the visual mpact of the plant was minmised. Mr Moultrie says the cor poration seems to think the environmental problems can be solved "with a coat of paint"
Shiftung the project would ental a R53-milhon capital cost and an extra R50-million rand a year in operating costs, which Iscor says is too expensive.
The Western Cape provincial government must decide by May 31 whether to allow the site to be rezoned from farming land to industrial use.

Bernard Smith, Engen chief and executive chairman of the project has indicated that he intends to start prelimenary work soon, possibly by June 1.
The project, relyng on state-ofthe art Corex technology, is expected to earn South Africa R1,6-bilion a year in foreign exchange. It will turn cheap but high-grade Sishen iron ore into 1,23 million tons a year of hotrolled conl for export.

Iscor shareholders can look forward to a relatively high 12 percent projected internal rate of return a
year, according to a report by stockbrokers Ivor Jones, Roy and Co.
"We have to ensure competativeness. Additional annual rumning costs of R50-million will jeopardise the robustness of the project in the volatule world steel market," Mr Smith sad.

But Mr Moultrie says Iseor has presented at least four different sets of costing figures to back its clam that the move is too expensive.
"Mr Smuth says the extra costs would lose the company its competrtive edge, but he won't divulge the profit margin because it might benefit competitors. More likely it will benefit the environmentalists.
"We deserve to know what the change in return will be if R 50 -million a year is added to the cost, if it is indeed that much," Mr Moultrie sad.

Mr Smith said he did not know where the 12 percent figure came from, but it assumed a unform steel price in a fluctuating market.

Mr Moultrie said the slump in the steel industry gave Iscor time to consider environmental reports.

The Minister of Water Affars and Forestry, Professor Kader Asmal, has ordered an urgent reassessment of the project's potential affects on water resources.

# 'SHORTCOMINGS IN ENVIRONMENT STUDY' Saldanha: No decision 

CONTROVERSY: The Westem Cape govemment will evaluate the consequences of the Saldanha Steel project - before a decision is made, CHRIS BATEMAN reports.

SHORTCOMINGS in the CSIR environmental impact study - for the proposed Saldanha Steel plant included the lack of a cost assessment for moving the plant 10 km inland and the local -impact of satellite industres, independent evaluator Dr John Ra1mondo told the Western Cape government

Provincial Agriculture, Planning and Tourism Minister Mr Lampie Fick made this statement on the eve of his departure for an in-depth study of two waterside steel mills in Canada and the US

Mr Fick appointed Dr Raimondo to redress these shortcomings and to assess the figures
which Iscor is using to justify its reluctance to move the site

Mr Fick sald Dr Raımondo, while lauding the CSIR report for tt's work, had criticised the narrow terms of reference his colleagues were given to work with

Another oversight in the terms of reterence was the lack of a study on the visual impact of the 400 Kw power line from Koeberg which the mull would need

Dr Raımondo is the former head of UCT's environmental evaluation unit

Central to his investgation is Iscor's clam that an miand shift would cost them R 50 million a year in production costs which
would make them uncompetrtive in the world market

Dr Raimondo's final report will be made to the central objectors, such as the World Wildlife Fund, lawyers for local farmers and Iscor under Mr Fick's charmanship on May 25 "We need more clanty before the cabinet can take any decision at the month's end," Mr Fick said

## Interdict

Several farmers have threatened to bring an interdict preventing a decision on rezoning the land from agricultural to industrial use while environmentalists fear lastung damage to the wetlands which form one of the world's last refuges for rare mgratory birds

Mr Fick sald he did not detect any "softenung" of Iscor's threat to move to another province if their present shorehne site was not approved Iscor had given him an overview of the world steel markets which helped him realise how compentive it was
"It's complicated, there are only four mills manufacturing steel from raw ore with some $70 \%$ of North Amenca's mills using scrap from the motor industry The local process from raw ore would be much cleaner."

He denied having any position on the issue and said Trade and Industry Minister Mr Trevor Manuel's support for the project indicated the government's $50 \%$ investment "But there's no way any government will prescribe to the Western Cape," Mr Fick sald

##  ry Minster Kader Asmal was likely to decide on the findings of a departmental <br> benefits and the concerns of environmen-

 inquiry into the possibility of water pollution at the site of the planned steel mill at Saldanha Bay this week, a spokesman for the minister saidHe said the munister carmed the ultimate authority on any matter that might pollute water The Minster had received several reports from individuals and organisations criticising the siting

The Western Cape provincial government still has to decide on the rezoning of the proposed site from agricultural to industrial A number of individuals and organisations have threatened legal action if the plant goes ahead at the site

Saldanha Steel reiterated on Friday that to move the plant 10 km inland would add an additional R50m a year to operating costs "It's not that we want to sound inflexible, but there is no flexibility," Saldanha Steel CE Bernard Smith said

Meanwhile, JSE analysts polled for their opinion on the heated environmental debate over the siting of the plant were divided between the job creation and economic
talists However, they noted that the environmental debate was taking place before construction started
'In most developed countries the envlronmental debate takes place before a sod is turned," one sald

Some analysts questioned the timing of the expected commissioning of the plant in relation to the international steel demand cycle, though Smith said it was impossible to accurately predict demand cycles over the 25 -year life span of the plant. An analyst questioned the political consequences of government providing half the equity for the plant
'Is it government's role to be involved in one company" If so, why not others," he asked Another commented that without government involvement the capital cost of the plant would have been prohibitive Saldanha Steel, which will be a $50 \%-50 \%$ joint equity venture of Iscor and the Industrial Development Corporation, was the last company in SA to receive the Section 37E accelerated depreciation allowance

## Work resumes after labour contlict at Alusal"site <br> Farouk Chothia <br> be established last night

DURBAN - Construction work at the Alusaf Hıllside smelter project in Richards Bay resumed yesterday, with just over half the workforce reporting for duty, according to Alusaf spokesman Tom Ferrera

The site was closed last week after contracted construction workers went on strike About 50 people were injured on Wednesday when security personnel opened fire on demonstrating workers

Ferreira said the site was quet and peaceful yesterday, and he was confident that all workers would return today Construction and Allied Workers Umon (Cawu) spokesman Bonginkosi Mncwabe said he had received reports that supervisors were afraid to work because of last week's disturbances A meeting was to have been held late yesterday to address their concerns, but the outcome of the meeting could not

The strike started after workers, empioyed by Rumdel Construction, complaned about alleged deficiencies in safety equipment They also demanded permanent jobs after their contracts expired

Mncwabe said his information was that about 3500 people had gathered for a while outside the site yesterday morning, seeking permanent employment from Alusaf

Ferreira satd that while Alusaf sympathised with the job seekers, highly-skilled personnel were needed because of the "state of art equipment" that would be used to ensure the smelter was internationally competitive Latest technology was purchased from Alumnum Pe chiney in France $5076154 \%$

Operators required a minimum standard nine pass with mathematics and science as subjects, and Alusaf still had to send them for further training About R50 000 was budgeted for
recruited operators had alre، $3 d y$ been sent to countries lake France for the $t$ vaining
Mncwabe said Alusaf need ed to assure job seekers that they would be employed as labourers and drivers once oppo rtunities arose

Ferreira said there would $t$ te about 300 permanent jobs in areas such as catering and security, but these would be ciontracted out to businesses that specialised ins uch fields
Alusaf was making every ( sffort to employ local people Close to $100 \%$ of $t$ he 350 operators already employed were from KwaZulu/Natal, and more than $50 \%$ of them livi ed within a 50 km radius of the smelter

Alusaf was employing mos e dırect labour then its international competit ors It would employ about 1100 people for tl se production of aluminum, he said, exceeding the international norm by about 200

## Steel mill: Minister 'has no iurisdiction' Political Correspondent

ENVIRONMENTAL Affairs Minister Dawie de Villiers says he has no jurisdiction over whether the Saldanha steel project will go ahead
He was asked in the senate by Errol Moorcroft (DP) whether he had given permission for the project ARCT $17 / 5 / 95$
"I have no jurisdiction with regard to this matter," Dr De Vilhers said in a written reply yesterday.
He said an application by VKE Consulting Engineers, on behalf of Iscor, for the rezoning of farmland on the West Coast for industrial purposes was being considered by the Provincial Administration of the Western Cape.

- Posts, Telecommunications and Broadcasting Minister Pallo Jordan has ordered a probe into the restructuring of Telkom.
He told the national assembly he had ordered Telkom's board to look into options "of totally transforming the company into a world-class, cus-tomer-drıven company"
Replying to a question by Kobus Jordaan (DP) about whether Telkom was to be privatised, Dr Jordan sald a dimension of its transformation would be the restructuring of Telkom's equity.
"The process of identufying suitable opportunties for equity restructuring is guided by the board, in close liaison with myself, relevant cabrnet committees and other significant stakeholders.
"The process of identifyng an adviser will be transparent and will involve competitive bidding"

Dr Jordan satd he would make a statement on the issue "in due course"


Claremont attorney Rıchard Mr Marcus has already told Marcus, who is representing Western Cape Premier Hernus several, property owners in the Kriel that the property owners
Langebaan area, said they believed the rezoning applicawould meet this weekend to tion for the proposed plant was pull together all information not properly advertised, and in this regard.

[^2]


BARRY STREEK POLITICAL STAFF

IT was unlikely there would be sufficient environmental damage to the Langebaan Lagoon ecosystem to warrant informing the Conventon on Wetlands of International Importance, the Ramsar Convention, Environment Minıster Dr Dawie de Villiers sald yesterday

He also said it was possible for a national park with increasing tourism potential to co-exist with a busy industry harbour town without harming the environment

Dr De Villiers spoke about the steel project during debate on his vote in the National Assembly

He had recerved several requests asking him to inform the secretarat of the convention that the Langebaan Lagoon ecosystem would probably be adversely affected by the steel project
"However, information at my disposal regarding the possible environmental impact of this development is not sufficient to warrant such a step The matter is beng monitored If and when further facts become available, they will immedrately be brought to the attention of the secretarnat "

Iscor would have to guarantee that its operations would not undermine "the exceptional ecology of the Langebaan Lagoon"

## '3 900 jobs will

 be lost with Saldanha plan' JOHN YELD, Environment ReporterOBJECTORS to Iscor's proposed R3,6 billion plant at Saldanha Bay have accused the steel grant of misrepresentation, saying that far from creating jobs the project will mean a nett loss of about 3900 jobs in its overall operation.
This is because the proposed Saldanha plant, which will provide about 600 new jobs, will replace the hot rolled coll operation at Iscor's huge Vanderbill'Park plant with the loss of 4500 jobs
The accusation came during a press conference yesterday by the Citizens Review Group, which is strongly opposing Iscor's plans
The group released advance copies of an intervew with Iscor executive director Kevin Robertson in SA Mining magazine, published today

The article says rationalisation at Vanderbijl Park, Iscor's flagship operation, meant that "some 4500 jobs will be lost to attrition or transfer"

The article describes Iscor's claim that Saldanha's hot rolled coil exports will earn R1,6 billion in exports as "almost a sleight of hand", as most of that is currently earned at Vanderbiyl Park
It quotes Mr Robertson as conceding "It's the same income we're looking at, but not the same profit"
Review group member Neville Sweifd said Iscor's whole justification for the Saldanha plant had been new job creation and support for the reconstruction and development programme
"This just fles in the face of those clams."
Lawyer Alastar van Hyssteen, acting for the Citizens Review Group, has called on Environmental Affars Minister Dawie de Villers, regional premier Hernus Kriel and regional minister of agriculture, tourism and planning Lample Fick to appoint a board of mquiry


INTO THE BAY: A graphic illustration of proposed extensions to Portnet s general cargo quay at Saldanha Bay The extensions will be required if Iscor's Saldanha steel project gets the go-ahead

## Saldanha Bay harbour assessment under viay <br> Nampatwa Samto beneficiation plan

A M.iJOR impact assessment of Portnet's proposal to increase its general carg') quay at Saldanha Bay - partly beca ise of Iscor's proposed new steel plani nearby - is underway
The study by the Council for Scientific and Industrial Research (CSIR) was commissioned because of concern raised during the impact asses ment for the proposed steel plant
The present general cargo quay is 250 ml long and used mainly for the expo $t$ of lead, copper and zinc concentrates
Portnet's proposal includes enlarging ihe quay by at least another 250 in , to allow two ships to be berthed at the same time, and possibly by as much as 500 m

Th - extension will require deepening ind extending the navigation channel along the quay to allow two or three ships to berth alongside at the same time, and for ships to pass other ships already berthed
Th proposed extension will allow ships of up to 60000 tons to use the quay instead of the present 30000 ton limit
Blesting will probably be necessary to re nove rocky outcrops on the sea for
Th d draft scoping report, which ident fies concerns and possible 1 m pact of the proposal, states that the
at Saldanha will bring the use of the general cargo quay close to capacity Potential impacts identified and which should be addressed in the fina impact assessment report of the proposed extension include

E Rusk of an unacceptable impac on the ecology or mariculture indus try in Saldanha's mner bay,

- Risk of pollution from accidents due to the effects of increased ship ping acitivity in the bay,
Risk of pollution from illegal or accidental discharges and spillages,
- Impact of dredging on water cir culation, sedimentation and beach stablity in the inner bay,
- Impact of dredging activities on boating, sailing and other recreational acitvitıes in Saldanha Bay

Risk and possible impact of pol lutants in sediments,
Options for the disposal of excess dredged material,

- Risk of cross-contamination of products and materials on the cargo quay,
- Risk of water pollution due to spillages, overflows, stormwater run off and other sources,
- Possible dust impact, such as from unloading coal, and

Risk of losing marine archaeolog. ical artifacts

## Uscor defends new plant (184日) (es <br> BD $1915 / 95$ is instead going to be a substantial loss of employment in Vanderbulpark" <br> The proposed plant ${ }^{1}$ m <br> CAPE TOWN - About 4500 jobs would be lost at Saldanha Bay was expected

Iscor's Vanderbijlpark steel works with its R3,5bn downsizing during the next eight years, irrespective of whether the planned steel mill at Saldanha Bay was bult or not, Iscor MD Hans Smith sadd
He was responding to allegations last night by environmental groups which claimed that the job creation and foreign exchange earning arguments being touted as reasons to buld a new plant in Saldanha Bay were "nothing more than red herrings".

Attorney Alisstair van Huysteen, who represents three land trusts in the Saldanha Bay area, said "Contrary to suggestions that the plant is going to bring substantial new jobs, there
to create 600 permanent jobs and about 4000 jobs during construction.

Van Huysteen appeaied Ito Environmental Affairs and Tourism Minister Dawie de Villiers to constitute an independent board of inquiry into the environmental aspects of the proposed Saldanha plant,' as the existing environmental impact study had been called into question

Smith said the downsizing of Iscor's production to 5-million tons from the current 6-milhion tons was essential "The tonnage is already costing us money - it's simply too expensive to produce." He said 1500 jobs-would be lost at Newcastle this year



## 'Iscor upgrade no link to Saldanha' <br> By BRONWYN LITTLETON <br> The workforce would be reve

Iscor plans to modermse and upgrade its Vanderbulpark operations, but denues that more than 4000 jobs will be lost or that the plan is lonked in any way to its proposed Saldanha steel operation.
In a statement yesterday, Iscor managng director Hans Smith said the decision to upgrade the Vanderbylpark operation had been taken long before the company decided to go ahead with the controversial Saldanha mill.
News reports yesterday said the company planned to downgrade the Vanderbilpark operatoon in favour of developments at Saldanha. This would be at the cost of 4000 jobs in the Vaal Triangle, the reports said.
"The one has nothing to do with the other," Smith said, adding that decommissioning two of the blast furnaces at Vanderbijlpark was logical as the plants had "reached the end of their econome life".
This would result in "a more balanced uthlisation of downstream faculities, together with a significant reduction in fixed cost": star 20/6/95
duced from 16000 to about $14600 x^{4}$ over the next five years.
"Nobody is going to be reit trenched. The reduction in the workforce is through natural attiris tion," he sard.
Yesterday's news reporto came in the midst of an enviponmentar row over the Saldanha pingect. ${ }^{\text {Kita }}$
The reports emerged ;atter, Citzen's Group Review meefrig fin: Cape Town at which the grompta leased an interview in SA Minifat magazine with Iscor executive director Kevin Robertson.
According to the interview, operations involving 受裉, 1 -millioni tons of hot rolled coil steel wodd be phased out at Vanderbijpark.

## Review of study

Water Affairs Minister Kader Asmal met top scientists yesterday to discuss the effect that the new plant would have on the water supply to the Saldanha region and also the effect this would have on the Berg River system, which supplies water for much of the Cape Town metropolitan area.
After the meeting, Asmal ordered a revew of Iscor's environmental mpact study.

## 'Iscor to profit at public's expense <br> By CHARL DE VILLIERS

ISCOR is set to make R700million a year from its controversial Saldanha Steel Project - but at the"expense of 3900 jobs, no new valued-added exports and R1-billion in taxpayers' money to boost its profits.
So 'says Iscor's biggest private shareholder, Ian Moultre, who this week accused the uron and steel giant of widescale deception in its defence of the project's proposed site near the environmentally sensitive Langebaan lagoon.

Iscor is adamant that it will not move, saying even a 10 km shift inland will add R50-million to annual operating costs and compromise the project's robustness a when world steel prices dip.
It has refused ito say how it works out the extra costs. Critices like Mr Moultrie believe Iscor is inflating its figures to justify staying at the site
"Iscor has misled government, public and shareholders," Mr Moultrie says. "There will be no extra foremgn exchange, no extra exports, no extra jobs. One billon rand of taxpayers money is being used to improve one company's profits.
"This isn't free enterprise, it's plunder"
Mr Moultrie's remarks follow this week's bombshell disclosure that Iscor planned to cut back its ageing Vanderbijlpark operation, shed 4500 jobs and move its hot-rolled coil production to Saldanha.
Mr Moultrie says the project will merely replace Vanderbil's existing export capacity. It will employ just 600 people.
Iscor says the project's exports will still earn about R1,6-billion in foregn exchange - but 'with lower costs and higher profits.' "'

In other developments this week.
> - Water, Affairs Minister Kader Asmal ordered a comprehensive probe into the project's possible' effects on water resources, but said there "was not overwhelming evidence of hkely pollution,
> - Critics demanded that Environment Minister Dawie de Villiers set up an inquiry; 'and
> - Independent environmental consultant John Raimondo sald he would present his findings to the Western Cape Planning Minister, Lampie Fick, on Thursday
> Mr Fick has to decide by the end of the month if he will rezone the site.

> Meanwhile, the project's chairman, Bernard Smith, refused to confirm or deny Mr Moultrie's calculations
> "This sort of calculation is never given out." ST 215195

# Parks Board meets on mill 

## CHRIS BATEMAN

THE National Parks Board's curators meet this morning, under the chairmanship of former Gencor dırector Mr Naas Steenkamp, to decide their position on the mereasingly controversial R4,6 billion Saldanha Steel Project at Langebaan

This was confirmed last night by Mr Steenkamp, who angrily rejected rumours linking the Parks Board's lengthy silence with his histoncal personal thes with Iscor managing director Mr Hans Smıth and Saldanha Steel's chairman Mr Bernard Smith
"I was a director of Gencor I have not been offered a position of any kind by any person - with rubbish like that you're spoiling my evenung," Mr Steenkamp sard

Parks Board chairman Mr Robbie Robinson publicly objected on environmental grounds last month to the current siting of the
new steel mill The Parks Board reacted quickly, saving this was not the official standpoint

Mr Steenkamp sard vesterday the Parks Board had found itself in the position of having seemingly taken a position on the topic without having met to consider any proposals or having taken any decisions

## Consultant

It was relably learned last nught that environmental consuitant Dr John Raımondo had whittled down by R3 million Saldanha Steel's claum that moving their current site 10 km further from the harbour's edge would cost them an extra R 50 m per annum

He is also believed to have considered favourably the Saldanha Steel-owned Langeberg Farm (inland across the R27 coastal road) as an alternative site - but to have found no fundamental envi-
ronment eetionsto the current site

A former head of UCT's environmental evaluation unit, Dr Raimondo will delver his apprasal of the limited Saldanha Steel-commissioned CSIR environmental mpact study this Thursday He could not be reached last night

Thursdav's meeting will be chared by provincial Agnculture, Planning and Tounsm Minister Mr Lampie Fick, who commissioned Dr Ralmondo
Besides objections to the cumulative effect of relatively small contamınated water discharges, envronmentalists say dredging, extension of the harbour quay and 60000 -ton tanhers in the harbour, plus secondary industry, will eventually kill the highly sensitive Langebaan Lagoon

The lagoon hosts several endangered migratory species as well as a thriving manne culture and fishung industry

The Berg River is over-exploited as a water source and severely stressed ecologically, says University of Cape Town freshwater ecologist Brian Davies He is concerned the proposed Iscor steel plant and assocıated developments will consume substantial volumes of water from the river and tts environs He's asked for a full assessment of regional water needs before a decision is takensomething Water Affairs Minister Kader Asmal agreed to last week.


AN EXHAUSTIVE investigation of the Western Cape's water resources has been under way for about five years, but the people involved were not told about Iscor's planned steel plant at Saldanha Bay, or the associated development, said Brian Davies of the University of Cape Town's Freshwater Research Unit.

Last week he released his comments on Iscor's proposal in an open letter The implacations of the development for the water resources of the region
He pointed out that he had been intimately involved in the review of the region's water resources - the "Western Cape System Analysis" by the Department of Water Affars
This had been undertaken over half a decade and had involved scientists, research-
ers and engineers, It had yrelded a wide variety of " n valuable" documents

But nowhere during the exhaustive process of research and analysis had there been "any hint" or mention of Iscor's Saldanha proposal
"In the light of the fact that the Iscor project is in advanced stages of planning - and must have been in the plannıng stage for at least two years, if not much more - I find the silence disturbing insofar as many of the recommendations and decislons that I have been involved in now appear to be compromised, particularly those associated with the Berg River Basin," Professor Davies sard
Before there could be any sensible assessment of Iscor's proposal, key questions about the water issue needed to be answered
These included

- How much freshwater will be consumed by the plant dally and annually?
- How many and what type of satellite industries are envisaged and what are their water requirements?
- What are the water requirements of the necessary infrastructural developments that will occur?
- How many people will enter the region to settle and find employment and what are their water requirements?
- What will meet these water requirements and in what form - new reservoirs, heightening existing structures, inter-basin transfers, groundwater explotation, and so on?
- What are the socio-economic implications of such water-resource developments For instance, what will the impacts be on irrigation farmers in the region?
The primary problem al ready facing the Berg River was over-abstraction, Professor Davies sald
Because the river flowed through increasingly arid
country, existing developments upstream had already substantially lowered the mean annual run-off

The situation was already serious, and with further abstractions likely - such as the proposed Skufraam Dam and the Iscor plant and assoclated developments - there were grave dangers of 1 rreversible damage to the lower sections of the river
"In short, the ecological problems of the Berg River are complex, to say the least," Professor Davies sad
"I urge that any decision to allow the proposed steel mill development at Saldanha be delayed until accurate and comprehensive water consumption estimates have been ascertained, the water supply situation has been assessed, the ecological implications have been researched fully, and the amount - and adequate disposal - of wastes has been calculated and appropriate systems designed to deal with such problems"

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## Iscor steel mill

is 'reconsidered"

## Edward West 1897 ( 8

CAPE TOWN - The potentual development of downstream industres around the site of the proposed Iscor steel mill in Saldanha Bay had forced the Water Affarrs and Forestry Department to reconsider its intial approval of the steel mill, Minister Kader Asmal sand on Friday.

Asmal said the department's regional officers had intially indicated their approval of the plans to establish the Saldanha Steels plant. $8022151 / 5$
"It' is only recently that the issue of downstream industries has been rassed.
Saldanha Steel had yet to apply for permits for the control of industrial effluent and for the establishment of a sold waste disposal site," said Asmal.

On Friday Asmal met the CSIR, which carried out a study of the environmental effect on the site, and representatives from organisations such as Sea Fisheries, the World WIIdlife Foundation, National Parks Board, Mariculture Association and the University of Cape Town to discuss the environmental effect of the plant.

Asmal sadd further studies would be, requared before a final decision could be made. The following would be considered a review of the ecological water requirements of the Berg River, the use of water resources east of Saldanha to replenish the -Berg River, montoring committee's to check on the plant's performance and the need for further physical planninglfor the region.
Asmal sand the region was depressed and the communty was eager to have the plant éstablished as soon as possible However' a balance between environmental conservation and economic development would have tio be acheved, he sard.
be lost to attrition or
transter," $i t$ states.

## RESIDENTS of Saldanha say Iscor is

 playing a game of 'sleight of hand' over its proposed steel mill near the town, reports Environment Reporter John Yeld> due for publication today. The interview states Vanderbijlpark, Iscor's flagship operation, will see the phasing out over the next five to eight hot rolled coil steel.



 The group released ad-

 director Kevin Robertson
in SA Mining magazine,

## Rezoning



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 Iscors rezoning applica-
tion for the property for the plant

## 7 ?

 tremely serious for the industries in the Vredenburg/Velddrift region." ciation of Southern Africa ciation of Southern Africahas hit out at not being Invited to comment on the proposed plant

Chairman and Univer-
sity of Cape Town marine scientist Peter Cook said some individual mussel
farmers in Langebaan lagoon may have been ap[вuоиви в әouț ing, association, representing all mariculture, exists, it
is unacceptable that this is unacceptable that this included in any discus-
sions or decisions" ussesse qoedu! f the proposed steel plant Noting that it proposed to use water from the
Berg River, Dr Heydorn said it was well known that this river was already heavily utilised for the growing water remetropolitan area and "The consequences as a result of over extraction of water from the
river system are ex-
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U R3,6-billion plant at -08 әлBप א8g bưuplbs cused the steel glant of misrepresentation, saythe project will mean a loss of around 3900 jobs
in its overall operation This is because the proposed Saldanha plant,
 - Biado troo ponos you әut tion at Iscor's huge Vanderbijlpark mill with the
The accusation came


MADAM \& EVE


# Boost for SA stainless steel <br> The new Columbus plant is the <br> R1 billion -it is worth noting that <br> al producer able to meet the toughest foreign competition 

most modern in the world and this, together with comparatively lowpriced raw materials, is making it one of the world's lowest-cost starless steel producers

From August, when the new plant is in operation, production is expected to jump from the current 10000 tons a month to 25000 tons month Total output this year is expected to reach 250000 tons, an increase of 100000 tons on last year

Total output is forecast to rise to 350000 tons next year and to 450000 tons in 1997 But by the end of 1997, when the plant reaches full production, it should be running at an annual rate of 600000 tons

The local market is expected to take 55000 tons this year Thus leaves about 145000 tons to be exported thus year, which should boost export earnings and Columbus' revenues by around
most of these export earnings are still to come, as Columbus had to sharply reduce its exports earner this year

The upturn in the local econmy towards the end of last year caused local demand to surge Unfortunately, it came at a time when production was beng held up owing to the installation of new equipment As a result Columbus had to sharply reduce exports in order to supply the home market

Boshoff says Columbus is commuted to favouring local users

Looking ahead, it is clear that Columbus' export earnings will rise strongly in the coming years, probably exceeding R4 billion a year at full production Boshoff emphasises that with the major part of Columbus' output destined for the export markets, Columbus must regard itself as an internation-

To cut overheads and ensure maximum efficiency, Columbus's head office is at the plant at Middelburg "Thus business is too competitive to allow the decisionmakers to be separated from the operations," sard Boshoff

He sard Columbus wanted to add as much value as possible to its stainless steel by gaining further into the production of final products This would make Columbus better able to compete when the business cycle turned down. To this end Columbus was considering adding another cold mill once the present plant was up and runnung

Columbus has undoubtedly made the world of starless steel aware of South Africa and its stainless steel potential Currently some 22 parties from all over the world are visiting the plant every month

## National Parks Board 4. steel mill siting cT2359950 <br> MELANE GOSLING

THE National Parks Board (NPB) has strongly opposed Iscer's controversial steel mill at Saldanha Bay, claming that it was a "virtual certanty" that increased industralisation of the area would harm the lagoon and West Coast National Park

The statement comes after months of official silence from the board on the controversial steel plant, following an inital disagreement when its chief executive Dr Robbie Robinson nearly resigned because of a split over its stance.

In Apnl Dr Robinson was reprimanded by NPB charman Mr Naas Steenkamp for slating the proposed siting of the mill

Mr Steenkamp sald yesterday the board's stand was the consensus of both the board and its directorate who convened a special meeting in Pretona yesterday to formulate an official stance on the issue

He sard the plant should be sited away from the lagoon to draw development away from a "precous and sensitive national and global asset"
"The board is the custodian, for the people of South Africa and for the world, of this wetland of international importance," he said. It had a duty to ensure that the environmental integnty of the site was maintanned
"The board has little doubt that the unchecked development will bring with it the virtual certainty of harmful impact on the lagoon and West Coast National Park," Mr Steenkamp sald

He sard the environmental impact assessment had provided "some comfort", but the board was not satisfied that the impact of the industralisation which would follow the erection of the steel mill had been considered hoistically.

Mr Steenkamp said the board acknowiedged the social and economic advantage the steel plant would have for South Afnca and also that technt cally the board had no jurisdiction to block approval of the project

## Move steel mill inland sưggests (1899

 suggests parks 180 JOHN YEL.D Environment ReporterIT is "virtually certain" that unchecked development in the Saldanha Bay area will have a harmful impact on the internationally important Langebaan lagoon and the West Coast national park,
In a statement after a special board meeting yesterday to resôlve a row hetween se-
niorstaff members and board niofstaff members and
ctaintman Naas Steenkamp o 4 fis scor's proposed steel plant ine board said the "most pifasing" solution would be for the chiant to be moved áway from the bay and the lagoon.
Such a move would not lose the important socio-economic adyantages of the project.
Shuch placement of the nucleus of further industrialisation 'would 'draw development away from a precious and senstive national and global asset.

Saldanka steel project and the authorities are urged not to abandon this option without further consideration."
The board said the West Coast national park was a key component of the Vredenburg-Saldanha-Langebaan area, and its exonomic future. reqifo board was also the custodian of a wetland, Lapgebaan lagoon, of international importance, registered under the Ramsar Convention. Ungiz

Wife the structure plan for the region earmarked the proposed steel plant site for heavy industry and storage, it also highlighted conservation of the natural environment as of central importance to the development of the region.
${ }^{4}$ Although the EIA (envirpnmental impact assessment) report provides some comfort in regard to certain mpacts that are described as being probabily minimal at the regional scale, the National Parks Board, has"litile doubt that unchecked incrêmental development will bring with it thegirtual certathty of harmful impact on 'the-lagoon and the West Coast national park."

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## Chromecorp in successful debut Marcia Klein <br> Chromecorp is one of three major fer-

FERROCHROME producer Chromecorp Holdings made a successful debut on the steel and allied board of the JSE yesterday, trading at a significant premium to its 500c issue price
The share traded at 725c soon after the bell, a $45 \%$ premium. Soon after trade began, there were buyers at 785 c and sellers at 800 c. The share touched 850 c before closing at 750c after 1,6 -million shares worth R12,2m changed hands in 410 deals Analysts had expected it to trade at a premium as its public offer of 3 -million shares at 500 c a share had been 26,4 times subscribed The preferential offer of $1,5-$ mullion shares at 500 c was fully subscribed
Apart from the fact that it was so heavinly oversubscribed, it could also have been slightly undérpriced, an analyst sard. Most analysts expected the share to rise further over the next few days $3024 / 5195$
rochrome producers, with Samancor and
Consolidated Metallurgical Industries CMI Samancor has manganese interests, so a direct comparison is not possible But an analyst said CMI - which is on a priceearnings ratio of close to 60 times - was a similar size to Chromecorp. In this light, Chromecorp could expect a price-earnings ratio of at least 20 times
Chiromecorp, held by Swiss-based Sudelelktra, had decided to list to take advantage of the increase in world demand for ferrochrome It produces 260000 tons of ferrochrome a year from four furnaces and abut 20000 tons a year rein a slag recovery plant in Rustenburg
Its prospectus said it would report a more than threefold increase in attributable income to R118,6m ( $\mathrm{R} 33,4 \mathrm{~mm}$ ) in the year to December Turnover was expected to increase $42 \%$ to $\mathrm{R} 490,1 \mathrm{~m}$

Picture: Page 3


# Ferrochrome sells abroad $\operatorname{cr}($ BR $) 25 / 5 / 95$ 1894 <br> By Francoise botha "On the locat front, there may 

 STAFF WRIER be an opportunty for us to sell toHernic Ferrochrome, which has been at the centre of speculation in the mdustry announced that 1 ts furnace at Brits will come on stream in mid-1996 to service both the domestic and export markets

Colin Baines, financal durector of Hermic, said in an intervew "We already have buyers in Japan, Northern Amertca and Europe for our production
iscor, but that would be our only local customer"

A second furnace is already being considered, which will merease tonnage to 130000 tons a year The mine will be able to service two furnaces for over 20 years

The project is a joint venture with German and Japanese investors - ELG Hantel and Nittetsu Shojr - who will be responsible for marketing the bulk of export production

## Backing for Iscor plant 'under strict conditions'

## Environment Reporter

ISCOR'S proposed steel plant at Saldanha Bay will not create unacceptable levels of arr,-water and land pollution, and the project can now proceed under stringent envaronmentat conditions and effective monitoring
This is the essence of a report by environmental consultant John Ramondo to regional planning minister Lample Fick, released today during a meeting of about 100 interested and affected parties at the Western Cape provincial bulding
The meeting, charred by Mr Fick, got off to a lively start with repeated interruptions and heckling of Dr Raımondo
At one point an annoyed Mr Fick remarked "You're a guest in my house and won't you please now abide by the rules?"
Dr Raimondo was appointed by Mr Fick to review the environmental impact assessment report by the Councll for Sclentific and Industrial Research (CSIR),
following widespread pentic critreism of Iscor's proposal

Mr Fick has to recommend to the provincial cabinet whether the steel manufacturer's rezoning application for the property for the plant should be accepted - Dr Raimondo said there were two options for the decision-makers a strategic assessment mvolving further studies which would take between "Sis"and 12 months and involve further costs - or applying stringent conditions of approval so that all the significant risks were carried by Iscor.
"Each has certain implications, but essentially, due to the current stage of the project, I have followed the latter option"
Dr Raimondo said the CSIR report clearly identified the most important potential impacts
"It's a good report and quite extensive, but it makes it clear that there are shortcomings. I support its recommendations."

## Labour unrest delays production

Nicola Jenvey


DURBAN - Intital aluminum production at Alusafs Hillside smelter could be delayed by two to three weeks because of the week-long violence among contract employees, MD Rob Barbour sard yesterday He sadd work on site was brought to a standstill and police had to be called in
The project was still five months ahead of the origunal schedule, but first production of aluminium, planned for mid-year, could be hundered.
The construction schedule would be revised and the project should be completed on tume, Barbour sard. 90251519
The financial implications of the delay were considerable and would be fully known once contractors' claims and damages had been settled

Alusaf has had contunuing discussions with the contractor's worker representatives and the 5000 -strong construction labour force had been fully engaged sunce work resumed on Friday.
Problems had initially begun two weeks ago when construction workers with Rundel Construction staged a protest and 56 people were hurt.
A few days later workers in several other construction companies sub-contracted on the Alusaf project had demanded full-tume employment from Alusaf, as their contracts had ended.
They had been joined by the Work Seek: ers' Committee, an organisation of unemployed Ruchards Bay residents, who were upset that employment would be reduced once construction was completed.
NOW MINISTER MUST CHOOSE Conditional approval

X
THE LANGEBAAN steel mill has been given a condrtional go-ahead by an environmental consultant, provided strint gent conditions are met. CHRIS BATEMAN reports.

EINVIRONMENTAL consultant 4 Dr John Raumondo yesterday dgave Saldanha Steel's R4,6 bilhon steel mill at Langebaan a strictly conditional "green light", sayng it would "not create unacceptable levels of aur, water or land pollution"

He said Western Cape Agriculture, Plannung and Tounsm Minster Mr Lampre Fick would have to chose between stringent condrtional rezoning of the current site or postponing a decision until he had further detaled studes.
Mr Fick hired Dr Raimondo, the former head of UCT's environ mental evaluation unit, to assess the shortcomings of a CSIR study
commissioned by Saldanha Stee
His proposals were accepted by Saldanha Steel chief Mr Bernard Smith, who sadd the cyclical nature of the international steel market made additional costs "very relevant" and that another three to four months' delay would cost between R10 and R20 mullion

Mr Smith accepted a proposal that his company pay for a joint environmental trust to monitor daily pollution levels and also agreed to sign a contract that he would lock the doors of his plant if it polluted the area

Addressing a four-hour semınar of all major role players, Dr Raimondo lard down the following
conditions under which he said approvalfor the rezoning and goahead could be granted

- No hazardous wastes ta be disposed of, or stored for long periods on the siter


## Risk laissessment

- Ground water momtoring, investivatitig' the use of modern desalination equpment to reduce the hazardous nature of the final effluent andarisk assessment of the poteritial for ground water to pollute the marine environment;
- Assessing additional options to reducedemands for fresh water
- Haring a professional landscape atchitect, and
- Mounting a publictity campaign to explain the project and promote the area.



## Lively heckling as report released Consultant backs Saldanha steel plant <br> sessmen Tinvolving further

Cape Town - Iscor's pro posed steel plant at Saldanha Bay would not create unacceptable pollution and the project could proceed under stringent environmental controls and effective montoring, an environmental report claims.

The report, by envronmental consultant John Raimondo, was released yesterday during a meeting of about $100 \mathrm{~m}-$ terested and affected parties at the Western Cape provincial building.
The meeting, chaired by Regional Planning MEC Lam-
pie Fick, got off to a lively start with Raimondo bemg repeatedly interrupted and heckled.
Raimondo was appointed by Fick to review the environmental impact assessment re port by the Council for Scientific and Industrial Research following widespread public criticism of Iscor's proposal

Fick has to recommend to the provincual cabinet whether the steel manufacturer's rezoning application for the plant should be accepted.

Raimondo said there were two options: a strategic as-
studies, which would take six to 12 months and involve further costs, or the application of stringent conditions of approval so all significant msks were carried by Iscor
"Each has certain implications but essentially, due to the current stage of the project, I have followed the latter option."
Raimondo sard the CSIR report clearly identified the most important potential impacts. "I support its recommendations," he added. Sapa.

$\square$
 Kq 10eid posodoad aqi jo quamssasse zoed The meeting was called by Mr Fick to hear sub-
missions about the proposed steel plant and the re-
sults of a review of the CSIR's environmental im-








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# ‘CONSIDERABLE TENSION' OVER SALDANHA PROJECT <br>  

STANCE: The Parks Board is still undecided about the Saldanha steel mill siting. EUNICE RIDER reports.

NTATIONAL Parks Board chief executive Dr Robbie Robinson nearly resigned this week because of a spht in the board over its stance on the planned Saldanha steel mill

Confirming this in a telephone interview Dr Robinson sald there were "considerable tensions" between himself and NPB charrman Mr Naas Steenkamp over the sting of the proposed mill

He sard he had been reprimanded by Mr Steenkamp tor slating the proposed siting of the mill less than a hulometre from Langebaan Lagoon and on a direct groundwater line to the lagoon.

As the chief executive he had alwavs been authorised to make press statements and had not felt it necessary to consult the board before stating his position on an ecological issue

Dr Robinson dissociated him-


THE SITE: The white square marks the proposed site of the steel mill
self from speculation that casino licences for Langebaan and Club Mykonos were being "horse-traded against keeping quiet on the steel mull development"

This speculation was rased last week by a group of scientists, professionals and landowners opposed to the steel mill

Dr Robinson said the Langebaan Lodge, a hotel owned by the

NPB, had been approached many tumes by casıno developers want1ng it to offer casino facilities The NPB had always refused because it felt casinos were "inappropnate"

The board had now decided to replace the building with a reson "more in line with other NPB holday accommodation"

Followng Dr Robinson's recent press statements that the estabish-
ment of a steel mill ontheproposed site would harm the environment, Mr Steenkamp issued a statement stressing that the NPB had not yet taken an official stand on the issue

He also sard NPB director of marketing and communications Mr Rams Ramutla had been speaking out of turn when he sald the board was "totally opposed" to the project

Mr Steenkamp sard the impact the mill might have on the West Coast Natıonal Park and its surroundings had to be "very seriously considered" before the board could take a stand, and that the views expressed by Dr Robinson were his own.

Meanwhile, the head of the Western Cape Branch of the SA Wildife Society, Mr Andy Gubb, has also opposed the mill in an open letter to Environmental Affars and Tourısm Minister Dr Dawe de Villers

The society was concerned that Dr De Villiers had agreed to the project on the advice of the Councll for the Environment

Wmans watm
Much has been written and even more spoken about Iscor's Saldanha Steel Project, and it's a fair bet that still more will assall ear and eye before a final dectsion is taken on this controversial proposal
It's probably true to say that many of those who've been vociferous in protesting about Iscor's planned min-steel mill are not properly informed about the issue
It's equally true that some of them are living in a fool's paradise, unwilling to accept the harsh realities of Africa's poverty and unemployment and the ravaging im pact that these are having on the continent's once splendid natural environment

But what is not true is that there is only one way of dealing with this problem Through old-style "economic growth", based on the ever-increasing and non-sustainable consumption of natural resources, irrespective of the cost to the natural environment

That is the scenario being sketched by some commentators That "economic growth" is required to alleviaterthe twin problems of unemployment and poverty on the West Coast and that, as such, Iscor's steel plant should be welcomed with open arms And if it trashes the very special natural environment of the Langebaan Lagoon and the West Coast natıonal park a bit well, that's the price you have to pay

The mistake is assuming that industries like steel plants and cement factories are the most effective means of achieving economic growth and concomitant job opportumities and wealth
Such industries are essentially shortterm options, and, significantly, they are nerther the only nor the best options

It is now widely recognised that economic development, as opposed to growth, based on the sustamable utilisation of natural resources (not mining), offers the only realsstic prospect of wealth creation and improving the overall quality of life

Langebaan Lagoon and the Saldanha Bay area are prime candidates for such development, based on the sustarnable use of their natural resources through industries like tourism and mariculture

If South Africa is to prosper in the long term and its people are going to pull themselves out of the quagmire of poverty and unemployment we will have to develop an economic mind-set acknowledging that an unspoiled, naturally productive environment is not just a selfish dream of wealthy whites living in an economic time-warp

As they say, when last did anyone see a tourist in Vanderbijlpark? And can you recall ordering a Richard's Bay oyster?

## Saldanha Bày study

## flawed, say greens <br> ARK 29 IF945 <br> Environment Reporter

FUNDAMENTAL flaws in the environmental impact assessment of the proposed Saldanha Steel project make it ineffective as a decisionmaking tool, and the authorities should delay a decision untrl they have sufficient information

So says the environmental group Earthlife Africa, which wants deci-sion-makers to reahise that Langebaan lagoon is an asset of national and international importance

An Earthlife statement said "The current haste to take a decision on the future of the steel mill is being driven by the impact that a delay will have on Iscors profit margins

Shortcomings in' the environmental impact assessment by the Councll for Scientific and Industrial Research included

- It did not consider alternative sites, which was wndely recognised as an impact assessment function

The proposed steel mill would double its capacity just six years after being commissioned, but these aspects were not covered in the assessment

- It ddd not assess the secondary impact associated with the proposed mill
- It did not assess the cumulative impact

It did not adequately assess the impact on "sense of place" and the compatibility of land uses

The impact assessment was "fundamentally flawed and, in its current state. could not be used as an effective decision-making tool
"In the interests of broader society and the environment we therefore call on relevant government ministers to delay their decision until such time as sufficient information has been collected to make an equrtable and environmentally sound decision"
414
 - "The aquifer hydraulics should be deter- rall crossing/ntersection incorporating the


* Some of the specialist studies recommend an ongoing monitorng programme (which should obtain bachground data) and an annual environmental audit, as well as a concomitant Environmental Management plan and mittgation programme, to provide an early warning of
possible degradation of the environment
TUESDAY, 30 MAY 1995

| mined and leaching studies undertaken in order to calculate expected travel time and the effect on the groundwater qualty Basic modelling of the groundwater flow rates and directions should take place to identify areas which could be impacted " ( $p$ 12) <br> ppendix 7 Specialist Study on Screening of affic Impacts |
| :---: |
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|  |  |
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CSIR: studies iro Saldanha steel project (1891) These aspects are also being addressed as These aspects are also being adaressed as
part of the investggatoons covering the proposed extensions of the harbour facth-
ttes

The possible cumulative effect
Not yet resolved satisfactortly a
Not yet resolved satusfactorly and will be
considered by the provnctal adminitration

Please refer to the previous point Due to the uncertainty with regard to the exact
nature and extent of possible satelite nature and extent of possible satelite
industries, it would be very difficult to assess that effect at thus stage

SALDANHA STEEL PROJECT
STUDIES RECOMMENDED IN THE SPECIALIST STUDIES OF THE CSIR

* Appendix 2 Specialst Study of Vegetation
- "Models to explain the processes operating
mined " ( p 12 )
- "The location and extent of populations of determined via ongoing field studies over the
period of at least one year (all four seasons),
* Appendxx 4 Specialist Study of Air and Dust Pollution
"It is recommended that an ambent mon-
toring network for dust together with an toring network for dust together with an
anemometer be installed at an early date to provide before and after data " (p 45)
"It is recommended that a more detaled follow-up study be undertaken to confirm of changes made subsequent to the ongmal assumptions " (p 45)

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## Iscor: Minister

faces court bid
A LANGEBAAN property owner is bringing an urgent Supreme Court application todayto order Environmental Affars Minster Dawie de Vilhers to appoint a board of m vestigation to review Iscor's proposed steel plant at Saldanha Bay.
The application was scheduled to be heard at 2 pm .

The minister can appoint a board of investigation under Section 15 of the Environment Conservation Act

Papers have also been served on the provincial government, which is considering a rezoning application from Iscor ARUT 305195

This application is for a temporary interdict restraming the province from approving the rezoning untrl the application for the order to Dr De Vilhers has been resolved.

## Legal attempt to stop <br> CHRIS BATEMAN <br> behalf of his family's Wittedrift

AN URGENT interdict was being prepared yesterday to prevent Western Cape Agriculture, Planning and Tourism Minister Mr Lampie Fick from rezoning land in favour of the controversial R4,8 bullion Saldanha Steel mull - and to force an independent judicial probe

The interdict was drawn up by Mr Alastair van Huyssteen on

Trust, which believes the matter must be properly investigated by an independent board in terms of section 15 (1) of the Environmental Conservation Act

The Wittedrift Trust, several top conservationists, the National Parks Board and the Western Cape's own Department of Nature Conservation all oppose the scheme on its present site and sug. gest further environmental probes

## Saldanha rezoning <br> ct 30 - 95189 A

However environmental consultant Dr John Raımondo, who vetted a CSIR environmental impact study commissioned bv Saldanha Steel, has given the mil a conditional green light

They also fear that Mr Frck's mind is "already made up", something he strongly denie

Yesterday Mr Fick confirmed being served interdict papers and sard he would not be in a position to decide before June 13 as he was
still studying Dr Raimondorsłecomnendations His lawyers would oppose the interdict on these grounds

Mr Van Huvssteen sard his interdict would ask the Western ( ape government to hold back a decision untul the court had decided on whether a board should be appointed by Muruster of Environmental Aftars Dr Dawie De Villers and, if appointed, until this board had completed its probe


## COMPANIES

## Aluminium alloys

 to gain importanceMichael Urquhart
SECONDARY aluminum supply would gain greater m portance towards the turn of the century with recycling contributing an mereasing proportion to the supply side of the metal, analysts sad
"Frankel Pollak Vinderine analyst Ross Gardner sald aluminum alloys were traded on the London Metals Exchange, but to a lesser degree than primary aluminium By 2000 he expected aluminum and aluminium alloys to be of equal importance on the LME

He sad increasing use of aluminum alloys for car bodies should lead to growth in this market.
Most analysts were expecting the aluminium price to contmue to fall back from the speculative highs of 1994, when hedge fund buying pushed it above $\$ 2100 /$ ton
Long-term price forecasts ranged between $\$ 1400$ and $11650 /$ ton. Currently the metal was trading at about $\$ 1800 /$ ton There could be spikes above this range if the funds showed a renewed interest
One analyst sad the surge in the aluminium and other commodtry prices in 1994 had been a case of "too far, too fast" The pullback had occurred after the funds had started backing out of the alumimum and other metals markets, leading to a broad decline in commodity prices
But the price was still above the $\$ 1300 /$ ton it had been at the same tume last year.
An analyst sad fundamentals for alummum were likely to be strong to the turn of the century, with Alusaf's Hillside smelter being the only major production coming on stream over the next three to four years Other producers were more likely to step up production than introduce new productive capacty.
The memorandum of understanding between aluminzum producers had reduced the quantity on world markets, and had led to a large decline in LME stocks in 1994.

He sard the demand side was looking strong, with new markets developing in China and India Aluminium, being environmentally friendly, was finding increasing acceptance in new applications

## Action on mill

 project delayedCHRIŚ BATEMAN $\frac{\text { AND EUNICE RIDER }}{C T} 31 / 59$ AN URGENT application agans the rezoning of land earmarked for Iscor's controversial R4,8-billion Saldanha Steel mill project at Langebaan Lagoon was postponed in the Cape Supreme Court yesterday to md-June.

In an affidavit to the court attorney Mr Alastar Morrison van Huyssteen, who is one of three trustees of the Wittedrift Trust which owns land in the area, said the provincial authorities had agreed not to decade on the rezoning tull June 14 and they had therefore agreed to postpone the application to June 13

The eight respondents in the matter include the Minister of the Environment and Tourism, Dr Dawie de Villiers, the Premier of the Western Cape, Mr Hernus Kriel, Western Cape Minister of Agriculture, Plannung and Tourism Mr Lampie Fick, the Natıonal Parks Board, Iscor and Saldanha Steel

Meanwhule, a former Iscor project manager for the upgrading of the Vanderbijpark steel works, Mr

Hans Esser, sald yesterday he was opposed to the proposed project

In a letter to Mr Tinus Slabber, a lawyer representing objectors, Mr Esser suggested that the steel be manufactured at Sishen, thereby reducing complex transport problems, and the end-product be railed to Saldanha for export

## Monitoring

Mr Esser says even with modern technology for the plant's air filtration mechanism, the proposed site will "nevertheless lead to a considerable umparment of the biologicaf balance in the neighbouring nature reserve".

Also yesterday, it emerged Saldanha's executive charman, Mr Bernard Smith, had written to Mr Slabber and sad he was drafting a deed to set up an environmental | monitoring trust with Saldanha Steel and outside role-players as trustees

The trust would establsh a contractual right to apply "certan sanctions" to the plant and firm "if reasonable but demanding pollutuon criteria are exceeded".

MANUFACTURING - BASIC metals 1995

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(189 A)
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JUNE - AUGUSt.

There was an interest cost of R1,9-million agaunst the prevous year's credit of R1,1-million, as current liablities on the balance sheet almost doubled to R81,3-million from R46,2-mulhon

Earnings a share were $2,73 \mathrm{c}$, agannst a loss of $3,74 \mathrm{c}$ a share last year before the capital restructuring or a comparable earmings figure on a duluted basis of $0,94 \mathrm{e}$ No interm dividend was pard but the drectors sard a dvidend was lkely year.


STEELS \& ALLOYS
Let the good times roll

If there's one area worthy of intense investor interest in the equity market, it is counters tied to steel production, chrome and ferrochromes
In a recent report, Rice Rinaldı commodity analyst Philip Murphy predicts that. over the next two years, ferro-alloy and steel stocks will be the star performers on the JSE He bases this conclusion on the recent performance of stainless steel prices and demand patterns around the world
World stainless steel production looks set to reach $13,5 \mathrm{Mt}$ this year from $12,7 \mathrm{Mt} \mathrm{in}$ 1994 This reflects an increase of about $8 \%$ a year over the past two years and continues a now well-established trend in which stainless steels are steadily capturing markets previously held by carbon steels (though it is also inportant to note that the absolute size of carbon steel production is vast by comparison - 723 Mt last year, 740 Mt expected in 1995)

Supply of stances steel remains tight Japanese producers are applying quotas and anxious buyers find little available for spot purchase out of Europe Murphy believes this indicates further price rises this quarter, though he expects greater stability in the second half of 1995 as additional supplies from Taiwan, Spain and SA come through
Carbon steel is the driving force for basic requirements such as silica manganese, ferromanganese, ferrosilicon and manganese ores It follows that the continual rise in steel prices and accompanying growth in demad are profoundly affecting prices for these commodities and these, in turn, affect the immediate fortunes of SA companes such as Samancor
An important development this year has been the marked drop in exports of chrome from Kazakhstan, the CIS's largest producer In 1993-1994, huge shipments from this source played havoc with Western markets Now, however, the man Kazakhstan mine is experiencing serous constrains arising from diminishing reserves
That is accompanied by liberal doses of economic reality - for the first time since CIS states shook off their command economies, there have been major moreases in electricity and rail rates One result is that unrealistic cost advantages have been whittled away In 1993 CIS states exported

463000 t of high carbon ferrochromes, last year this fell to 340000 t and it's expected to be only 300000 t this year

Kazakhstan was an important supplier of chrome ores to China, which converted them to charge chromes The reduction in CIS exports has meant a similar fall in Chinese output reaching world markets
The impact of these developments on SA stocks is significant Rice Ronald research partner Mike Wuth expects Samancor, the world's biggest producer of ferrochrome and manganese, to lift EPS in 1996 to 450c from this year's 180c

At least part of this will be denied from rapidly increasing earnings from Columbus stainless steel, in which Samancor holds a

## STUNNING TAKE OFF...


one-thırd share Similarly, Hıghveld which also holds $33 \%$ of Columbus - is expected to produce record earnings in 1996 of about 600 c Much of this will come from the revitalised vanadium market, a large portion will derive from Columbus

Others to benefit will be CMI. in the JCI stable, and recently listed Chrome Corp, the independent producer controlled by a Swiss company CMI lost ic a share last year, analysts expect it to return EPS of about 90 c this year and 350 c next Chrome Corp's listing prospectus predicts only 74 c this year but analysts expect 1996 EPS of 120c

A disadvantage for investors is that present share prices discount some of these
large anticipated earrings improvements However, Murphy expects most commodetues to sustain present levels for about another year, then, as economic activity lessens and new suppliers enter the market changes in supply/demand balances will bring price reductions He doesn't expect these to work through to companies' bottom lines until well into 1997, however, but share prices will react sooner

The exception to this picture of a commodity boom is copper, which has probably already peaked and is leading the expected downturn by at least a year In large part, this arises from substantial new supply coming on stream over the next two years
The implication, though, of copper's early downturn is that it may also lead the next cyclical upswing, probably from 2000 onward That will suit Minorco's book rather well in the light of its new South American copper mines, scheduled to come into production about then Dave Gleason

## GILTS

## More wishful thinking

This week the bellwether gilts stock, RSA 150 , broke through the magic $17 \%$ yield-tomaturity level on the back of some rather bad economic results and information In a market notable in recent months for quiescence, the decline in capital value passed with little attention

Contrary to some opimon, responsible gilts traders say talk of increased volatility is a case more of wishful thinking than real fact One analyst believes the market will top out at around $17,5 \%$, at the same time, he expects it to be approached snail-like over the next six months
"What is noticeable," he says, "is the highly visible balance which now exists between government needs and the money readily available to institutions" That reinforces the view that the market is unlikely to indulge in any spectacular gyrations

Another analyst takes a different view Since September, all bond trading has taken place within a startlingly narrow band As this happened, so options volatilities fell in sympathy, logical since these track the underlying instrument As an example, in September the implied volatility on R150 options was $14 \%$, it is now $5,6 \%$
"What this does is to make options fairly cheap On the other hand it makes writing them comparatively unattractive " That suggests a market going nowhere -- which is so often when it erupts

David Gleason

## ALUSAF

## Enter the ISU

PM $2 / 6 / 95$
Members of the police specialist Internal Stability Unit (ISU) will remain at Alusaf's Hullside smelter "for at least the next few months" to dispel the threat. of further violent labour unrest, says Alusaf MD Rob Barbour.

The cost of the recent strike at the plant - which started after some of the 5000 construction workers demanded permanent jobs after ther contracts expred - is estumated at nearly R10m. "Foretgn personnel on site became very nervous They were distressed at what they had been caught in, as were all supervisory staff. This is why the ISU was called," says Barbour

It will stay because, though the project is five months ahead of schedule, production of the first aluminum, which was scheduled for mid-1995, "could be delayed by two to three weeks."

Foreign personnel admut they were frgghtened by the level of volence durng the Hillside strike. "Offices were ransacked and female personnel were advised to leave the site Later all personnel were asked to leave as the stuation went out of control," says one European-based supervisor who vowed never to return to SA.
Barbour confirms that some looting of foreign contractors' offices took place but says Alusaf's offices were not damaged
"The financial impact of this delay is considerable and will become known only after claims from contractors who suffered damage have been settled" But he says the damage and delay claims from contractors should not amount to more than R10m

# 'Work. That's what the people need' 



What about the working class? ANC MP Jenny Schreiner has critised conservationist and the 'bourgeolsie' for their 'arrogance'

An ANC MP kicks dust in the faces of those who want to stop the Saldanha steel mill reports Rehana Rossouw

$P$FRICAN National Congress MP Jenny Schreiner this week hit out at "arrogant" conservationists for trying to stop lscor from building a steel mill in the environmentally sensittve Langebaan lagoon area at Saldanisa Her broadsfde came as a Saldanha landowner brought an urgent interdic against the Western Cape government to pre vent the site for the proposed mill from being rezoned for industrial use
Accusing conservationsists of ignoring the needs of working class communities Schreiner who services the Saldanha constituency on the Cape west coast for the ANC, says the economic prospects for residents in the area are bleal Fishing is in decine and is a seasonal activity Many fishermen supple ment their incomes by working on farms where wages are appallingly low
The steel mill says Iscor will create 4000 construction jobs and several hundred per-

## INDEPENDENT BROADCASTING

 AUTHORITY
## TRIPLE INQUIRY

into Public Broadcasting Services CROSS-MEDIA CONTROL AND LOCAL CONTENT IN PROGRAMMES.

The Authority seeks contributions from the broad public at public hearings to be held in each province
The hearings will be held according to the schedule below Johannesburg 01-02 June

Bisho
01-02 June
Mmabatho 01-02 June
Pietersburg 08-09 June
Kimberley 08-09 June
Bloemfonten 12-13 June
Nelspruit 13-14 June
Durban 14-15 June
Nos

Johannesburg Holiday Inn Garden Court 84 Small Str Jhb Amatola Sun, Bisho Mmabatho Sun, Mmabatho The Ranch Hotel, Pietersburg Kimberley Civic Centre, Kimberley Bloemfonten Civic Centre, Bloemfontein Hotel Promenade, Nelsprut Holiday Inn Garden Court, Marine Parade erent provinces who would like to participate should please contact Barbara Paxinos as soon as possible at

Tel. (011) 447-6180 Fax (011) 447-6187


## STATE TENDER BOARD

## Procurement of Election Requirements:

Compilation of lists of approved suppliers
Tender No RTG 8663 SD Ballot Papers Tender No RTG 8664 SA: Statonery Packages Tender No RTG 8665 GR. Furniture Tender No RTG 8666 KMi Moblle Tollets Tender documents are obtalnable free of charge from the Chief Director Office of the State Tender Board 122 Paul Knuger Street Pretorla Telephone ( 012 ) 324 -1560 ext 2090/2091 Office hours: 0730 to 12,30 and 1915 to 1600 (Mondays to Fridays)
The closing date for the submission of tenders is 11:00 on 30 June 1995
Each tender must be subrnitted in a separate sealed envelope on which the name and address of the tenderer, the tender number and the closing date must be clearly endorsed The ender must be addressed and posted to The Chlef Director: Office of the State Tender Board Private Bag X49. Pretorla 0001 so as to reach the destination not later than the closing ime or deposited in the tender box in the arcade of 122 Paul Rruger Street, (corner Paul Kruger and Vermeulen Streets) Pretoria



## TEACHERS $\mathcal{E}$ PUPILS

THE ROLE OF LAW IN TRANSTITON: DEALING WITH THE INULSICES OF THE PAST THROUGH LAW IN SOUTH AFRICA AND GERMANY.

Speakers from South Africa and Germany will look at three areas:

* the punishmenk and ammesty of persons for the violation of human rights Whe reparations for the vicums of human inghts violation - the rescrutuon of land

Venves Karos Anthur's Sear Hotel
DATE
30 June 1 July 1995
Cox for delegyes requiring accommodation.
R252 Single room (per day)
18207-Sharing (per dxy)
Kindly coniminn pour fitentuon to attend the conference by 19 June 1995
contact,
NATASHA EMMETT, Comannity Law Centre (UWC) pravaterag Xit, pelivilie 7535 Pht (021) $959.2950 / 1 \mathrm{Fan}$ (021) 959.2411
addressing fishermen, people whose level of formal education is extremely low the entire hall debated the merits of the project
The fishermen. who live off the sea, spoke of how they had to go further and further out to sea to find mossbankers and how their grandfathers had stood on shore with lines and caught them
The environment is in these people a blood They might not be able to talk about s blood mental impact assessments but they have a better understanding of their immedlate envbetter understanding of their immediate env-
ronment than many intellectuals with their ronment than
Schredner is also scathing about the call by landowners to protect the "pristine beauty" of the area "There is no pristine beauty anywhere in South Africa It s a misconception to believe that people have left any part of the country untouched Apartheid certainly did not touch it in a way that left it protected
"It s easy for the environmentallists to st back and criticise development in this area back and criticise development in this area
Its not as easy to come up with an altemative It 8 not as easy to come up with an altemative
which improves the qualty of life of the people there"

Schreiner says that the benefits of ecotourlsm in the area amount to ${ }^{-a}$ blg 2ero for the working class community There has been no community involvement in the ecotourlsm industry around Saldanha Resldents were never consulted about explotting their areas natural resources for tourism"
Schretner's views are echoed by University of Cape Town environmentalist Farleda Khan Providing fobs or protecting the environment should never be an elther/or debate, she says The stuation has to be examined holistically and from every community s point of vew
"South Africa is a developing nation which makes it difflcult at the best of times to decide in favour of preserving the aesthetics of an ared at the expense of poople $s$ basic needs At the same time the country also has a responslbility to future generations to pre
sene the environ ment
Khan says each evelopment ha to be judged on its nerits balancing
the short term employment needs
at is incredibly arrogant to assume that only he the landowner environment and against the long- able to make term environmen- decisions'
imperatives
She says there is
an erroneous perception that the environ nental debate is one which belongs primarlly to white people and cannot be taken seriously by black communlties
"This perception was tnherited during the aparthedd past when environmentalists were seen to be primarily concemed with preservation and wildlife issues Black communities viewed environmentalists as people who wer saving the whales and the rhinos at the expense of their needs," Khan says
"So the response from Khan says
"So the response from people was very hos tile They were also apathetic because they were sunk in everyday survival concems Yet people in South Africa have always been inter ested in environmental concerns because it has to do with where they live work and play "
Khan is also sceptical of attaching too great significance to protecting scenery from indus trialisation While industry needs to be planned "sensitively", environmentalists are often too caught up in preserving "traditional" beauty spots
"In Cape Town for example there stoo much emphasis on the peninsula on Table Mountain and the Cape of Good Hope nature reserve For how many people is it beautiful? How many people have experienced its beauty?
There are so many people living on the Cape Flats who have never been to these places for whom it holds Hittle slgnificance Environmentalists have to realise that the re are indigenous plants on the Cape Flats which are beautiful and just as worth preserving as those on Table Mountain or in distant nature reserves
"Everyone needs to be informed of the impact of a development How many people are talking about the Saldanha mill? All you have right now are experts and environmentalists slugging it out You never hear the vews of ordinary people " Khan said
The environment belongs to every eltizen in South Africa not a few experts What should be happening is that experts inform the public so that they can also participate in the debate "

## Saldanha mill's future hinges on land enquiry <br> WILLEM STEENKAMP

Weekend Argus Reporter
A DECISION on the future of the contro versial steel mill near Saldanha will only be taken after an urgent application aganst the re-zoning of the land is heard by the Supreme Court on June 13
Whllem van Huyssteen, spokesman for the regional planning Minister Lampie Fick, said there had been a "gentlemen's agreement" between the parties that no decision on the future of the plant should be taken until the application against the re=zoning is heard
Mr Van Huyssteen said, in spite of rumours that the authorities were ready to grant re-zoning and give the go ahead for the R4,7 billion mill, it was simply not true
"There are some very tough questions being put to Iscor, questions that Mr Fick - wants detaled answers on
"This office has been inundated by people who are elther for or aganst this development Mr Fick clearly realises the issues at stake and we will do everything
in our power to ensure these issues are investigated before any final decision"
Mr Van Huyssteen said the fact that Iscor had already ordered equipment for the mill as early as January this year would not play a role in a decision on the future of the plant
"That was their decision and it is their problem This will not put pressure on Mr Fick in any way," said Mr Van Huyssteen
But in spite of Mr Van Huyssteen's assurances that the decision on the future of the proposed plant was wide open, a senor official in regional government who asked not to be identified, sald he had little doubt the re-zoning of the land would be approved
The official sard the Westen Cape needed a development of this size to boost the economy of the region He was adamant that the environmental aspect of the development was not negotiable
The decision to give the go ahead for the mill would be linked to stringent environmental assurances to protect the sensitive ecology of the Langebaan Lagoon


## Watchdog group to probe Saldanhamill <br> CHRIS BATEMAN <br> CT $5 / 6 / 95$

THE world's top wetlands watchdog body is so concerned at developments in the Saldanha Steel controversy that it intends officially asking for "further information"

The Ramsar Convention on Wetlands of International Importance has yet to be officially bnefed bv Environmental Affars and Tourism Minster Dr Dawie de Villiers

Signatory governments, of which South Africa is one, undertook to inform convention partners if change in the ecological character of designated wetland sites was likely

Mr Michael Smart, senior policy adviser to the 86member Ramsar Bureau, said semior members of Dr De Villers' department had informed him unofficially that there were "potential problems commg up", but there had been no official notification His Cape Times interview was the first tume he had been "briefed in such detari"

The convention is sending its top African member, Mr Tom Kabu, to SA on a fact-finding mission next month.

SA's only Ramsar official, Prof Michael Bruton, sard he had "the impression that (Dr De Villiers) feels until the land is formally rezoned and the mill given the go-ahead there's no need to inform Ramsar of what's going on"

- Earthlife Africa has accused politicians of "misleading" West Coast residents with the promise of jobs.

They sadd the Natıonal Union of Metaiworkers of SA had an agreement with Iscor in terms of which workers retrenched from their Vanderbulpark plant would get the first bite at the 600 jobs on their proposed Saldanha site

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 industry and the resultant loss of jobs, (11) pollution on the vable manne culture (dd) of the proposed project on the harbour
and lagoon, (bb) on tourism, (cc) of and/or (b) completad into (i) the effects
(dd) of the proposed project on the harbour whether any studies have been (d) intiated
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(1) Whether a formal study has been con113 Sen E K MOORCROFT asked the Minister
of Environmental Affars and Tounsm Saldanha stcal project avalabiltty of water

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The MINISTER OF CORRECTIONAL SERVICES
study commissioned by his Department

 The Minister of Water Affairs and Forestry addressed in a formal study
 water for associated industres This matter



 The avallability of sufficient water was,
however, discussed in the Final Environeane ןpinsnput ue sr poap pyuppirs aч! at the stage when it was decided to develop (1) No, although this aspect was included in
studes that were done about 20 years dgo




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## Political Staff

PRETORIA - A new player - the department of forelgn affairs - has entered the debate on the Saldanha Bay steel project

Iscor's decision to build a steel mill at the town drew comment from Foreign Affarrs Minister Alfred Nzo when he set the World Environment Day celebrations ball roling at the State Theatre yesterday

South Africa became a contracting party to the Ramsar Convention on Wetlands in 1975 and 12 South Afrian wetlands had been designated and listed as "wetlands of international importance" - including the one at Saldanha Bay, Mr Nzo sald

The Foreıgn Affars Minister officially opened an environment exhibition - the first official World Environment Day function - but declined to give any further comment on the Saldanha steel mill project
A furore has erupted in recent weeks about Iscor's declsion to build a steel mill at Saldanha Bay because of ecological damage to the sensitive Langebaan lagoon - site of the West Coast National Park

## Marcia Klein <br> BD b/b/a5 <br> ket to their traditionat

Samancor executive charman Mke Salamon sard Middelburg Technochrome would "strengthen the ferrochrome buslness of all three partners by combining Samancor's production capacity with Showa Denko's technology and Maruben's marketing power" Showa Denko would provide technology for special grades.
On Japanese investment, Samancor said Showa Denko and Marubeni "will provide the capital required for unvestment in plant and equipment for upgrading and the production of the special products"

Showa Denko would phase out produc-
tion at its Chichbu Works in Japan and transfer the production of special grades to the new SA-based company The joint venture was expected to start operating from the first of next month


## Steel mill worries foreign convention Environment Reporter

AN international convention on wetlands has asked for more information about Iscor's proposed steel mill near the shores of Langebaan lagoon.
The call for information from the Department of Environment Affars came from the Ramsar Convention's Swiss-based secretariat.
The Ramsar Convention, originally negotiated as a means of conserving waterfowl, is now a key tool in the conservation of wetlands, recognised as one of the worid's most threatened ecosystems.

South Africa is a signatory to the convention and Langebaan Lagoon is one of a handful of proclaimed Ramsar sites in the country
In terms of the convention, signatories must be informed of any possible threats to proclaimed sites
The Citizen's Review Group, an alliance of people opposed to Iscor's plan, contacted the Ramsar Bureau in Switzerland to ask it to imquire why it had not been informed officially of the proposal by the South African government
The group says the Langebaan lagoon is threatened by the steel mill
"Dr De Villiers has declined to notify Ramsar in spite of considerable and substantial opposition to the project, including that from Cape Nature Conservation, National Parks Board and the World Wide Fund for Nature South Africa," sald the group
"Technology can be bult anywhere, this rare lagoon is unque and irreplaceable"



STEEL PLANT PROJECT PUT ON HOLD
 THE ESTABLISHMENT of a board to probe the environme impact of the proposed Saldanha steel mill has effectively delayed any decision on the future of the project. BARRY STREEK and CHRIS BATEMAN report.
"Dr De Villiers' action will have to be considered but tit's too soon to say whether it will delay my decision," he
said

More documentation was coming in every day from scientists and interested parties and this was being "cross-

This made it difficult to give a date for his decision

## Alternative site

Saldanha Steel, which is continuing with its R4,8 billion mill plans, has asked for the proposed Yzervarkensrug farm site, three kilometres from the
waterside, to be rezoned from agricul. tural to industrial use

Mr Fick and Water Affairs Minister Professor Kader Asmal are flying to the
 native site (Langeberg Farm, some where they will meet council officials where they will meet council officials
and hold a press conference However, provincial Minister of
Nature and Environment Conservation Nature and Environment Conservation
 rezoning would be delayed until the
investigation was complete.

The announcement came shortly
$\square$ HE controversial Saldanha Kepiatsə人 sem $\ddagger$ joj!oid [əats effectively put on lce when a board of investigation was 1 appointed to look into the environmental consequences of the The Minister of Environmental Affarrs, Dr Dawie de Villiers, announced the establishment of the board yesterday.
It is to be cha It is to be chaired by Dr Antonie National Peace Secretariat
Professor Richard Fuggle

Professor Richard Fuggle of the Uni-
versity of Cape Town was appointed as
member
bers would be appointed to the board, which was appointed in terms of the Environment Conservation Act Despite the appointment of the board, it is reliably understood that iscor is pressing ahead with its prepara-
tions and is confident it will eventually receive the go-ahead for the project

Western Cape Agriculture, Planning and Tourism Minister, Mr Lampie Fick, on whose desk Saldanha Steel's rezonng site application lies, sard last night he felt it was still possible to make his
decision "within a couple of weeks"

# Probe of 'all aspects' of Saldanhà steel plant 

JOHN YELD

## Environment Reporter

A BOARD of inquiry headed by former National Peace Secretariat charman Antonie Gildenhuys has been appointed to probe all available information, including objections, about Iscor's proposed steel plant at Saldanha Bay

The board, appointed in terms of Section 15 of the Environment Conservation Act, whll include at least one nationally recognised environmentalist and must assist Environmental Affairs Minister Dawie de Villiers to evaluate the proposal

The appointment of a board is one of the major demands of a Supreme Court interdict application against the steel mill, brought last week by a Langebaan Lagoon property trust

The application was postponed by agreement to next week

Earlier yesterday National Assembly Environment Committee chairman Peter Mokaba said he had intended asking the minister for an inquiry and a precedent to be set for future industrial development of this nature
Announcing the board's appointment yesterday, Dr De Villiers said that if it found strong reasons for not allowing the proposed steel plant to be constructed, he would go to the cabinet for approval to act in terms of Section 31 of the Envlronment Conservation Act which allows him to forbid any action which damages - or threatens to damage - the environment

He stressed that the board would not undertake a new environmental impact assessment of Iscor's proposal and that its inquiry, which would include public hearings of evidence, would be completed as soon as possible
"I don't want to put a time frame on this, but it won't take months and months A lot of work has already been done, and it can be completed in a reasonably quick time," Dr De Villiers said "This is an issue
which has generated much emotion and clashing interests
'Matters of this nature are very difficult and very complex you need to have compromises and you have to weigh conflicting interests This is perhaps one of the most difficult examples of weighing such interests"

The environmental impact assessment of the plant had, to date, indicated that it could be built and operated within acceptable limits

- But there are also arguments that the impact assessment was too limited - for example, it only looked at Iscor's proposed site, and there are other questions which have been raised by the National Parks Board. World Wide Fund for Nature and others
'So to try to assess this in the most responsible and objective manner I've decided to appoint the board "

Dr Gildenhuys was a trained jurist who had specialist knowledge and experience of water law and environmental legisla-

Ruchard Fuggle, head of the University of Cape Town's department of environmental and geographical sciences and a member of the Councll for the Environment, was the only other member of the board named yesterday, but Dr De Villiers said he was likely to appoint " one or two more"

- Sapa reports that earher at a Natıonal Assembly Environment Committee meeting, it was asked if the proposed rezoning of the site from agricultural to heavy industrial landuse went ahead. it would be impossible to stop development, despite the incomplete impact studes

It could cost the government a lot" in compensation if, once the land were rezoned and Iscor had started developing, environmental and other impact studes showed the site was unsuitable for heavy industrial development, Mr Mokaba saxd

The Minister said he was unable to comment

## Govt launches Saldanha mill inquiry <br> Edward West <br> (1899) (䋨 commitee offhe Council for the Environment and following reservations on the

 matter expressed by Western Cape provincial environment MEC Kobus MeringIscor had indicated it was not opposed to the investigation, De Villiers said.
Former national peace secretariat chaurman and Jurist Antonie Glldenhuys would chair the board and would be assisted by University of Cape Town geography and environmental sciences department head Prof Richard Fuggle. Other board appointments were being finalised De Whiliers was confident the myestigation could be concluded quickly.
Others opposing the splant include the Cape Nature Conseration, National Parks Board, Wildhfe Society, Earthlife Africa, the National Union of Metalworkers of SA and World Wildife Fund:


Ian Moultrie, a private shareholder in Iscor, takes issue with ANC MP Jenny Schreiner's comments on opposition to the proposed Saldanha Steel Project

ENNY SCHREINER is reported in last weeks Mail \& Guardian as saying. "it is Incredibly arrogant to assume that only the bourgeolsie are concerned about the environment." Nobody I know is making that assumption And no one 1 know is trying to stop iscor from building its steel mill or "criticising develop" ment in this area"
What they want are answers to a lot of questions, some of which will require serfous study
The Saldanha Steel Project was stitched together in a nush and the plasters are starting to peel. There are two reasons for Iscor's haste and nedther of them has to do with earning forelgn exchange, or ore beneflciaton, or jobs for the local community, which are the stated mottvations
First. Iscor had to order equipment quickly so as to obtain R1-bilion in section 37e income tax concessions before they were withdrawn in January this year Without these the project would have been far less profitable. Second, the industrial Development Corporation, a big lscor shareholder had a lot of cash and wanted to tuck it into a profitable long-term Investment before its emphasls was redirected into Reconstruction and Development Programme projects
Making steel is anguably the dittrest mndustry there is, productng hazardous wastes which are difficult and expenstve to contain. Iscor started off on the right foot in March last year, by voluntarlly commissioning the Coursel for Scientific ard Intustrial Research (CSIR) to do an Environmental Impact Assessment (EIA) This is not a legal reputrement nor is tt bindting oniscor Unfortumately, the CSR was given a very limited brief to trivestigate the envirommental mpact of one steel plant with a capacity of 1 million tons per year on a specific iscor-owned sithe one inlometre from the water in Saldianha Bay
During the rest of 1994, Iscor's plans changed dramatically Theinitial capacity of the plant increased to $1.25-\mathrm{milliton}$ tons per year, and then to 25 -million tans per year secondary industries wrere added ondary industries were added, less siteel plant a tube manufacless stee pant, a uloe manurac-
turer, apolvantsing phant and a pe:-
letisation plant - fin most of whiteh Iscor has a direct, if not controlling interest These industries mean extenstons to the harbour to double both its capacity and the size of ship than it ean accommodate The EIA was invalidated before it was published, it hadnt considered change on that scale

Nevertheless, the report did show up areas which required further investigation. To date, 15 outstandfry specialist studies have been iden tfied, and more questions are being ralsed daily

For example, while checking this article agalnst the report, I came across a note in Figure 4 4, which states that the effects of the ofload ing of coal at the quay, and tronspor ing of coal at the quay, and transpor brief of thle study" ref of this study"
The coal will be offloaded by a grab hook, from ships of up to 60000 tons, over several days If a typlca

## Probe ordered

$A$BOARD of inquiry ts to inver tigate the Saldanhe steel mill project, Environment Affairt Minister Dawle de Viliters said on Wednesday
De Villers said former National Peace Secretariat Chairman and legal professlonal Dr Antoni cilden huys would chair the board. assisted by Univeraity of Cape Town environmental science Fro fesior Richard Fuggle and posaibly one or two others
four-day south-easter is blowing that coal dust will gust horizontally across the water, across the beach and into the houses at $70 \mathrm{~km} / \mathrm{h}$.
Objections were raised with Lampie Flick, the MEC responshle for rezoning the site, something which lscor had omitted at the outset. He appointed an ervitummentalist, Dr John Raimondo, to constder the shortcomings of the EIA and the costs of alternative sites, and went overseas to visit steel plants in Canada and the United States.

These plants were shown on TV overlaid on photographs of Sal danha, suggesting that they were Corex-technology plants of the typ proposed by Iscor They weren $t$ there are only two Corex plants in the world, Iscor's Pzetorta plant is one, which has been going for sit years and for which Iscor refiuses to disclose essential efliuent data. This plant doesn $t$ feature much on the IV The other was installed a tew months ago in Korea.

Iscor didn tell anyone that. Canadian plants are as clean as they are because Canadians do not put up with smooth technotalk They rely on and enforce draconian erivironmental laws not Corex state-of-the art technology, which Iscor is punting The plans in the EIA are full of costraving short cuts which would aving short cuts which would never be allowed in Canada
Raimondo presented his findings at a meeting chained by Fick on May 25 Ralmondo recommended that the site which had been severely criticised should not be moved and that rezoning should proceed, provided certain stringent conditions were placed on Iscor This caused even more voctferous objections, rooted in the common sense argument that you can't fmpose stringent conditions on activitles whoseconse quences are unknown
The management of iscor has consistently minimised the ervironmental risks and equally conslstently overstated the benefits
Investors were allowed to believe that lscors exports were going to increase by R1 6-billiona year which would have increased the shares attractiveness as a rand hedge Govemment was allowed to think that it was going to earn an extra R1,6-bil lion a year in doltars
Everyone was led to thank that Iscor was creating a whole lot of new fobs when 4500 jobs will be lost. None of this is criminal it is sleight of hand, the very phrase adopted by Iscor's Executive Director, Steel Division, as reported in SAMbing
Three hundred of the 590 jobs at Saldanha Steel Project are for gradu ates, another 160 for matriculants The EIA says that, on average, the unernployed in Saldanha have San dard 5 or 6 Anyway, any decent employer would first reward the loya service and experience of those who want transfers to Saldankio as the Vandertilipark operation is phased out.
Saldanha alone will eam profits of R500-million a year That's as much as the whole of Iscor earned last year from all ste of its plants and its ore exports. But Saldanha Steel executve chairman Bernard Smith pleads poverty when it comes to moving the plant 10 km triand, to minimise the effects of acid fog, for example He might be on his own here: six of his bifgest private shareholders have saif that they proild gre up nome of theoc that aur a mprow the envirument, ahways trictuiling to


Not enoughinfo, PAGE27


# Iscor might dump 

 Saldanha
## a BY DEREK TOMMEY

Government and Iscor seem set on collision course over the proposed R3,6-billion steel plant at Saldanha Bay

Hans Smith, managing director of Iscor, says that further delays in approvng the project could force Iscor to reconsider the econome vability of the entre scheme

He told Busmess Report that he hoped to recerve approval from the authorities by the middle of this month

However he added that if a decision to go ahead was not forthcoming by the middle of the month, Iscor would have to recalculate the figures on which the project is based

But Reuter reports that Kader Asmal, Minister for Water Affars and Forestry, says he wll make a decision on the controversial mill only by the end of July
Work is being held up on the plant followng the appointment last week by environment
munster Dawe de Villiers of a board of inquiry into certain envronmental aspects

Smith said in an intervew at the weekend that the Saldanha plant was unque It was the only steel plant in the world which would export it entire output This meant it had to be competitive internationally

The export market was a tough one and further delays in the establishment of the plant could affect its abllity to compete, especially if the commodity cycle turned down

## Risk factor

There was a risk that of the plant was further delayed it would start production just when the commodity cycle was at its bottom This could have a major effect on its earnings Further delays could also lead to an increase in the cost of equipping the plant

Smith rejected a suggestion by envuronmentahsts that the plant should be sited some 20 km away from Saldanha

He said this would increase the capital cost by about R50millon and operating costs by around the same amount every year These increased costs, though not substantial, could leave the plant uncompetitive and vulnerable in the event of a drop in the steel price
Smith said that Iscor did not have to go ahead with the plant at Saldanha It had other projects under consideration which would not necessarly be sited in the Western Cape But he felt the plant would be good for Iscor, good for the Western Cape and.good for South Afrca
Iscor had leaned over backwards to meet the objections of the environmentalists, he sald
The plant did not have any coke ovens or blast furnaces which were the main causes of pollution at steel works What exhaust gases there would be recycled and dissipated by becoming part of the steel manufacturing process

Smith sald that Iscor was finaneng a trust which would monitor the Saldanha plant and had the power to shut it down if it did not comply with antr-pollution regulations

## Objections

He said the remaung two major objections of the environmentalists were the appearance of the 140 -metre hgh Corex tower, in which the steel would be made, and the possibllty that other new industres attracted by Iscor's plant might pollute the area

Smith sard he had agreed to clad the Corex tower, but he had difficulty meeting the objections about the effects on the environment in the future of other industries as he had nothing to go on "It's a moving target," he said
The Saldanha plant is expected to produce steel worth about R1,6-billon a year
Iron ore, presently selling for $\$ 17$ a ton, wll become steel which will sell for $\$ 340$ a ton



POVERTY is also a threat to the environment and benign industry is needed, say environmentalists. CLAIRE BISSEKER reports. HE official green light for the controversial proposed Saldanha steel mill moved closer at the weekend with the announcement by the World Wide Fund for Nature, SA (WWF SA) yesterday that Saldanha Steel has undertaken to meet their earlier objections - and the Parks Board softened its opposituon stance
National Parks Board (NPB) chairman Mr Naas Steenkamp also said he was "gratifled" that Iscor had also undertaken verbally and publicly to meet all their requirements but the NPB would not be revising its stated position
"I have never been opposed to the project I think South Africa needs that kind of development We've been opposed to the siting of it First prize would be to have it located inland but since we can't block the project all we can do is sit back and wait on the politicians," he sald
WWF SA chief executive Dr John Hanks sald vesterday the "benign" industry proposed would not affect the West Coast National Park and the Ramsar wetlands directly or indirectly
"One of the greatest threats to environment in Srouth Africa is of course industrial pollution but also poverty South Africa deeply needs this sort of benugn industry As a growih node it is difficult to be oblective and oppose it unless it is going to be a direct threat to the environment," he said
"I am satisfied that the controls to minimise poliútion are satisfactory"
Saldanha Steel announced at an on-site meeting on Friday that the plant had been redesigned to use only half as much water as initially projected, by installing a R24million dry cooling plant
It also undertook not to dump on the site any hazardous or toxic waste containing heavy metals that could possibly bleed into underground water
The WWF SA is expected to issue a revised statement today taking a softer stance than their earlier position that the mill be noved 10 km inland away from Langebaan Lagoon
Dr Hanks said "I am working on a revised statement We're not saying we support the mill going ahead, but we are

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quite happy that the conditions under which we will not object to the present site are going to be met
"We would like to have 1 t 10 km inland but we have to be realistic about the cost There are environmental advantages and disadvantages we weren't aware of, like the disadvantage of bringing coal 10km across land on conveyor belts

He had been reassured that the steel mill would not have a serious visual impact on the landscape as seen from the national park and wetlands areas, but was still concerned about peripheral industry between the mill and the sea

The proposal could still be floored if Water Affars Minister Professor Kader Asmal refuses to grant a water-usage permit or reglonal Planning Minister Mr Lampie Fick refuses to rezone the site for heavy industry Both said on Friday that their minds were "not yet made up but a final decision would be taken by the end of July after all the environmental research had been completed and the local community consulted

## Steamroller

Environmental Affars Minister Dr Dawie de Villiers' recently-apponinted board of inquirv could also declare the project "dangerous to the environment"

However, Earthlife Africa claimed in a hard-hitting statement at the weekend that the board was "little more than a steamroller of approval for the project"

Earthlife Africa criticised the appointments to the board of Professor Richard Fuggle, "an old school envirocrat", and Dr Antonie Gildenhuys, who recused himself after it was found his old law firm represented Iscor on the project
"The appointments demonstrate a contempt for anv transparent or democrattc process, if not a deliberate greenwash or cover up," Earthlife Africa alleged

Prof Asmal, Mr Fick, Deputy Environmental Affars Minister Mr Bantu Holomisa, provincial Finance Mintster Mr Kobus Meiring, environmentalists and Iscor representatives inspected the site on Friday Afterwards about 30 unemployed mıgrant workers urged Mr Holomisa to continue with the project

They sald the municipality had made a list of unemployed people in the area to ensure they were given first preference when jobs became avalable at the mill - See Page 15 Business Report



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 He sald he hoped to recelve vabulity of the entre scheme






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## SA steel project looks to Cube

By Uerek fummey
The Columbus Starless Steel project at Middelburg in the Eastern Transvaal could soon give the Cuban economy a major boost

An important constituent of stanless steel is nickel which is in farly tight supply But Cuba has substantal and apparently nch deposits of the metal

Analysts say that any move by Co lumbus to expand stanless steel production above its planned 600000 tons a year could be restramed by the limited supply of nickel holders - Anglo American and Gencor - have been negotating to mine nuckel deposits in Cuba on a large scale

Detals of the negotations have not been made public Anglo American is being represented by its offshore arm, Minorco, which has a confidentality agreement with its Cuban partner Caribbean Nickel, under which nether party is permitted to disclose details of their discussion Gencor's negotiations with its Cuban partners are reported to

With Columbus almost certan to be a willing buyer for ther nickel, analysts expect the two minng houses to press ahead with the development of their respective nuckel deposits

Nerther Cuba's communist regime nor the American embargo on the island are likely to prove a problem And in vew of the recent comment by the deputy munster of foregn affars, Azuz Pahad, that South Afrnca and Cuba were frends and that South Afnca had a special interest in Cuba, it seems unlikely that Cuba will object

# Mill inquiry: Minister seeks new ${ }^{1 \pi}$ 

## Environment Reporter

ENVIRONMENTAL Affairs Minister Dawie de Vilhers was at his desk early today makıng calls to find a replacement chairman for the board of m quiry into Iscor's proposed R4,7 billion steel mill at Saldanha Bay
This follows the withdrawal on Friday of former National Peace Secretariat charman and legal expert Antone Gildenhuys, who resigned two days after being named as charman because of his links with a Pretoria legal firm which represents Iscor

Only one other nomination to the board - that of University of Cape Town environmental academic Richard Fuggle has been confirmed so far
When he announced the board last week, Dr De Villiers said he was likely to name "one or two" other members

At 745 am today, a spokesman for Dr De Villiers sald the minister had already made several calls in connection with finding a new charman
"We're working on it It another development, the finding a're working on it It World Wide Fund for Nature
could be a long process that South Africa (WWFSA) is ex-
will take all day, or we could have someone in five minutes," he sald
The Wildlife Society sand it was encouraged by the appointment of the board, which would investigate the full envrronmental impact of the proposed mill, but that certain steps were needed "in the interests of transparency and sound decision-making"
These included.

- The terms of reference of the board should be agreed to by stakeholders before any appointments were made
- The terms of reference should include commissioning and reviewing a strategic environmental assessment of the greater Saldanha-Vredenburg area
- A process had to be established so that board members were acceptable to all stakeholder groups
"A precedent for such a process has already been set in the establishment of the review panel involved in the St Lucia issue"

In another development, the South Antica (NWF SA) is
pected to release a statement later today, softening its opposition to the siting of the mill at Yzervarkensrug, two kilometres inland of Portnet's general cargo quay

After a site visit on Friday, WWF SA chief executive John Hanks said his organisation, had been "very concerned" about the proposed steel plant as it had invested R17 million on land for the West Coast $\mathrm{Na}-$ tıonal Park
"There is an enormous responsibility on us to ensure that if this development goes ahead, it won't impact on the park or the lagoon, a Ramsar site
"From what I've seen and heard, I'm satisfied that controls to minimise pollution are very satisfactory'
The argument that the area's "sense of place" would be damaged was not valid because the proposed plant would be barely visible from the park or the Ramsar site, Dr Hanks sald "So it's very difficult for WWF SA to object"

But it would be important to ensure secondary industry was channelled inland
and provincial MPs.
The resolution complained about central government's falure to assign to provinces powers related to land affars, water, forestry, certain aspects of trade and commerce, consumer protection, education, provincial public media, gambling, lotteries, provincial public service, regional planning and development

The national council endorsed Mdlalose's decision to withdraw from the intergovernmental forum. However, it was un-

Buthelen said urere wome gress in efforts to break the deadlock over international mediation, and the exchange of constitutional documents with the ANC was a "farce" as Inkatha had made comprehensive submissions to the Constitutronal Assembly which were available to ANC secretary-general Cyril Ramaphosa.

Jiyane sadd if there were to be future talks with the ANC on the issue, these would focus solely on the implementation of the mediation agreement.

## Police respond to Inkatha threat

## Ingrid Salgado

POLICE would be deployed in taxi ranks and bus and train stations to curb possible violence threatened by Inkatha Freedom Party members in Gauteng, the province's safety and security MEC Jessie Duarte said yesterday.

Duarte, speaking after meetangs with premier Tokyo Sexwale and Gauteng police commussoner Sharma Maharay, sald she could not say how many police would be involved.

Thus followed the Inkatha Vaal Triangle branch's threat at the weekend that Gauteng would become ungovernable if President Nelson Mandela was not arrested in connection with the deaths of 11 Inkatha marchers outside the ANC's Shell House headquarters last year
Sexwale would meet Inkatha's Gauteng leadership today to discuss the matter, Duarte sad.

Faronk Chothia reports that Inkatha secretary general Ziba Jiyane sard Inkatha's Gauteng leadership would establish a discl-
phnary committee to censure Youth Brigade leaders.

Jiyane sald agents provocateurs were behind the statements and some members misunderstood the autonomy that was given to the Youth Brigade under Inkatha's new constatution. He described Inkatha deputy secre-tary-general Zakhele Khumalo, arrested last week on 13 counts of murder, as a hero.

Inkatha leader Mangosuthu Buthelezs said he was not shocked by the arrest as the Investugation Task Unit, whose investugation led to the arrests, was established to "demolish" him.

Khumalo was also former private secretary to Buthelen.

Inkatha member Peter Msane was arrested on Friday in connection with the 13 killings in KwaMakhutha on the KwaZulu/Natal south coast in January 1987

Sapa-Reuter reports that Msane was released on R2 000 ball.

Msane was among 200 Inkatha members tramed by the SA Defence Force in the Caprivi Strip in 1987 He was sard to be close to Inkatha Gauteng deputy leader Themba Khoza.


CAPE TOWN - A ministerial tussle is developing over which member of Cabinet hosplitimate, reaponsibility for Iscar's







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 MEO

## Court bans

 the caningof juveniles

## Susan Russel

THE Constitutional Court has abohshed the practise of caning juvenile males for criminal offences, holding it to be a cruel, inhuman and degrading punishment in a judgment handed down on Friday.

Judge $P$ Langa, with the unammous concurrence of the other 10 judges, granted an order declaring juvenile caning invalid on the grounds that it was in violation of the fundamental rights to protect one's dignity and protection against "cruel, mhuman or degrading punishment".
The issue was referred to the Constitutional Court by a full bench of the Cape provincial division of the Supreme Court where the question of constitutionality arose in five different cases involving sIx juveniles. The five cases were consolidated as one for the purposes of argument before the court
The law still allows caning as a punishment for adult males between the ages of 21 and 30 .
Langa said where juvemules were concerned, no minumum age was fixed in the Criminal Procedure Act, although practice and judicial decisions would spem to hrye fired the Letrer age thait ${ }^{2}$ t nine. "intr setex mining whether
 human' or ${ }^{-7}$ degrading, the punishment in question had to be assessed in the light of the underlying values
"There is unmustakably : growing consensus in the international community that judicial whipping, involving as it does the deliberate infliction of physical pain on the accused, offends society's notions of decency and is a direct invasion of the right which every person has to human dignity,' Langa said.


## Delay in Saldanha Steel 'worries foreign capital',

## CTT(BR) 1 B $10 / 1 / 25$

The delay by the government in giving the Saldanha Steel propect the go-ahead was sending bad signals to overseas investors, Carel van der Merwe, the managing director of the Industrial Development Corporation (IDC), sard yesterday

Saldanha Steel is a joint project by the IDC and Iscor The project involves a total investment of R4,7 billion, and when completed in 1998, wll export about 1,5 millon tons of steel every year

Van der Merwe satd Saldanha Steel had met all the legal require-
ments and every regulation, but there was still uncertainty hanging over it Foreign investors wanted to know what was happenung

Bernard Smuth, executive chairman of Saldanha Steel, sard he was concerned by the appointment by Dawie de Villiers, the environment munster of a further committee to evaluate the plant, possible secondary industrial development and its impact on the environment

Construction had not yet started and further delay could jeopardise the project and even termunate it

Smith also sard that a proposed interdrct calling on the government


WAITING Hans Smith, managing director and chuef executive officer of Iscor (left) and Bernard Smith, executive charman of Saldanha Steel

PHOTO JOHN WOODROOF
to appoint a committee headed by a judge to mvestigate the possible envronmental impact of Saldanha Steel and of possible secondary industries should be vigorously resisted

Smuth sard a thorough environmental impact assessment to international standards, and not to the less stringent local standards, was executed as part of the project's feasibility study



## Saldanha

(1894)

Continued from-Page 1
into its environmental impact Saldanha Steel executive chairman Bernard Smith said they awaiting the appointment of a committee chairman, and remoning of the area for industrial use.
Iscor's Smith said the project would come on stream in 1998 as the internation al commodity cycle turned down. Any delay would bring it further into the Aoy turn, with lower realisations for steel.

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He would not comment further on the nature of the other projects, other than to say iscor had sald it was in a growth mode Saldanha's Smith said delays would lead Saldanha's Smith said delays would lead
to increased cost. The project team wras in place and was carrying ort technical and other studies. Saldanhim was currently spending about R5m a month.
He said environmental impact strdies "were done thoroughly and in much more detail than required legally We have filled all the legal requirements.."

## Steel plant is 'in national interest' ARC $14 / 6 / 95$ <br> ariment Affairs Minister

Environment Reporter
FURTHER delays in approving Iscor's proposed steel plant at Saldanha Bay could jeopardise the entire project and have a "knock-on" effect on potential investors' confidence in South Africa

Therefore, the Supreme Court application for an interdict delaying approval for the plant until a board of inquiry constituted in terms of the Environment Conservation Act has investigated the issue, should be "vigorously resisted"
So says Saldanha Steel Project executive chairman Bernard Smith, who claims the new plant is "unquestioningly" in the national interest
Public statements and communication with concerned bodies such as the National Parks Board and the World Wide Fund for Nature South Africa had been studied in detall, Mr Smith said in a statement
"We accept and are committed to meeting their requirements for remaining on the preferred site"
The steel project had been designed to ensure that regional environmental standards would not be adversely affected
"There is very great concern about the impact of, and pollution from, secondary or downstream industry attracted to the area by the steel plant
"This can and should be controlled by appropriate land use regulations, by the appointment of monitoring committees, and by commitment to and participation in self-regulation by local industry," Mr Smith said

Dawie de Villiers had now appointed a board of inquiry to evaluate Saldanha Steel and possible secondary industrial development and their impact on the environment
"We are concerned because the construction of facilities has not commenced and any further delay will, due to increases in the South African inflation rate, result in the escalation of the capital cost," Mr Smith sard
"This, in turn, could jeopardise this project and perhaps even terminate it, and will mevitably have a knock-on effect on other potential investors' consideration of the area and, indeed, South Africa"
Saldanha Steel believed its environmental impact studies had been done thoroughly and in much more detal than was legally required, Mr Smith sand
"No detrimental issues were identıfied, and all the other issues can be negated with the ald of pre-conditions as defined by (environmental consultant) Dr Ramondo, the World Wide Fund for Nature, the Natıonal Parks Board and others
"In our view, Saldanha Steel and related industrial activities will not in fact jeopardise tourism or the fishing industry, in fact, a better developed infrastructure could support and promote both these activities
"What is very clear is that pristine wildlife areas can only be protected or sustaned if adequate life-sustaning commercial and job opportunities are avarlable to people living adjacent to these areas," Mr Smith sald

## Production begins at Alusaf's Hillside plant <br> Marcia Klein <br> Hillside reached its full <br> than R10m (189A)

ALUSAF-starts production at its Hullside aluminum smelter today, although construction is incomplete

MD Rob Barbour sadd despite labour unrest, the official start-up was five months ahead of schedule and R1,3bn under the R6,4bn budget

Construction on the 466000 -tons-a-year smelter was more than $90 \%$ complete despite almost 40000 lost man hours A quarter of the 576 reduction pots had power flowing through them and were ready for operation

The first casting unit was operational, and reduction pots',would be progressively commissioned at a rate of about 12 a week until
capacity of about 1270 tons a day

This, together with the Bayside smelter's capacity of 170000 tons a year, would see Alusaf produce 636000 tons a year when it was fully operational and would place it among the top 10 producers
Alusafs first of two paste plants and the first of two carbon bake furnaces have been put into production
The liquid pitch'storage facilties in the Richards Bay harbour are in use and coke and alumina have been received from two sources
Barbour sad recently that unrest, which began after 5000 'construction workers had demanded permanent jobs, cost more

The unrest had delayed production by a few weeks, but no long-term metal sales would be affected.
Alusaf is essentrally out of aluminum in the near term after having secured contracts for the medium and long term
Hulside, which is, the largest investment undertaken by private enterprise in SA, is scheduled to reach full capacity by mid-1996.

Shareholders include Gencor and the Industrial Development Corporation

## Sishen wants Iscor planth Sello Mothabakwe $P O$ nese hourh doromite sand

 burnt lime, which were all used in steel productionAkharwaray sad the establishment of the steel mill in Sishen would $1 m m e$ drately generate $3000-4000$ jobs in its start-up stages and encourage the establishment of downstream industries once the plant reached full production
The province was badly in need of job creation opportunties as unemployment currently stood at about $38 \%$ and the population under the million mark Agriculture and maning were the main economic activities, with almost no beneficiation
The social impact of the mill in that region would include the generation of profit and the stablisation of communities by revitalising the region's economy.
mined in the Sishen area, including iron ore, manga-

## Alusaf opens project

Alusaf officially launched production at its R6-billonn Hillside Smelter in Richards Bay yesterday.

Charman Fred Roux praised the foresight of Alusaf's princıpal share holders, Gencor and the IDC, who pressed ahead with the project at a difficult time in 1973
"SA was in a severe recession, investor confidence was low and the aluminium price contmued to slide into $\mathfrak{a}$ seemingly bottomless trough," he said.

Since then the Memorandum of Understanding between Australia, Canada, Russsia, the US and Norway to eliminate the overhang of about three to four bilhon, tons of aluminuum in world - markets saw the alluminium price recover to $\$ 2000$ per ton at the beginning of this year.
The metal has sunce slipped back, and is currently trading at around $\$ 1750$ per ton.
Although a figure of $\$ 1650$ per ton was used for the feasibility study Roux said the project was never dependent on correctly forecasting the aluminium price
"The project was predicated on Hillside being constructed on time and withm budget, and being world competitive."

He sadd the project had

R1,25-bilhon under budret and attributed this to the fortutous tuming, cut price competition for Hillside contracts and good management.
MD Rob Barbour sald construction was more than $90 \%$ complete and about 144 of the 576 reduction pots were ready for operation

The pots would be commisioned at an average of 12 per week untl capacity of around 1270 tons per day was was virtually "sold out" with about $91 \%$ accounted for over the next four years.
The plant would employ 1100 permanent staff menbers, 800 of whom had already been employed and where undergoing mgorous training
"This project is, I beheve, magnificently succcessful It is the worid's largest greenfield smelter ${ }^{\prime}$ "


## Steel pay hike <br> offer rejected <br> et $15 / 6195$

The National Union of Metalworkers of SA rejected engneerng employers' $10 \%$ wage hike offer yesterday and threatened to lead its 120000 members in a strike

Secretary-general Mr Enoch Godongwana sald the offer by the Steel and Engmeerng Industres Federation of SA was "irrelevant"
to the issues the umon had tried to address, which included narrowing the "aparthend wage gap" $(184 \neq)$

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# Saldanha: Hope that probe cool emotions 

## Minister appoints Judge Jan ARLT/5/b/95 <br> TYRONE SEALE

Political Staff

## ENVIRONMENTAL Affars

 Minister Dawie de Villiers says he hopes the appointment of a board of inquiry into the proposed Saldanha steel plant will help cool emotions on the issue.He announced yesterday that former Supreme Court judge and former Independent Development Trust chef executive Jan Steyn had been apponted as charman of the board

The board, announced by Dr De Villiers last week, is constituted in terms of Section 15 of the Environment Conservation Act
Other members are Richard Fuggle, head of the department of environmental and geographical science at the Unversity of Cape Town, and Rufus Maruma, international environmental consultant and environmental adviser to Northern Transvaal premier Ngoako Ramathlodı
Judge Steyn replaces Antom Gildenhuys, who withdrew after it emerged that without his knowledge, a law firm for which he used to work and for which he currently acts as a consultant, was appearing for Iscor in the steel plant matter Dr De Villiers sald yesterday the board would begin evaluating existing evidence and, where necessary, mviting new submissions, as soon as Judge Steyn returned from Europe on June 25.

He said there had been critt-
cism that organisations should have been asked to nominate candidates for appointment to the board, but experience had shown this usually led to the nomination of people supporting a particular point of view
It was his responsibility to appoint a qualifted board consisting of people who could objectively, sensitively and responsibly weagh up the facts

This procedure had been followed to ensure the independence and objectivity of the board, and carried the blessing of various organisations with interests in the Saldanha debate as well as the parhamentary portfolio committee on environmental affairs and tourism

While the mquiry was under way, any work undertaken by Iscor at the proposed site would be done "at their own risk'
Dr De Vilhers said the debate had to date been "very emotional"
It was hoped the board of inquiry would reduce the emo tional content while increasing objective discussion on the merits of the various viewpoints

- "There's clearly too much at stake in terms of development, job creation and economic growth on the one hand, and the protection of our very fragile, valuable environment on the other," sald Dr.De Villiers

Richards Bay smelter open for business ahead of time
Ricola Jenvey ( 189 A ) $9915 / 6 / 95$ Roux sard the company's manage RICHARDS BAY - Alusaf's Hilside ment had up to R3m to spend in aluminum smelter began production yesterday, five months ahead of schedule and $20 \%$ under budget, despite recent labour unrest which saw nearly 40000 man hours lost.
Officially opening the R5,14bn plant, Alusaf chairman Fred Roux sald construction was more than $90 \%$ complete with $25 \%$ of the 576 reduction pots ready for operation.
-The first casting unit had been commissioned and the first pots would be started "within a few days, hopefully on Saturday"
people withn the Mhlatuze region
The funds could be used for building a communty facility to link up with the Richards Bay RDP resource centre for which Alusaf had contributed $2500 \mathrm{~m}^{2}$ of office space, he sald
"This intuative is part of an overall strategy to dellver skills traming and health care at grassroots level in the rural areas, while creating opportunities for entrepreneurs to develop small businesses and employment for

Grist to the mill
Government is coming under increasing pressure to give the green light to the new steel mill at Saldanha on the Cape west coast.

Iscor, which had hoped to start construction this month, has warned that further delays could threaten the project's feasibility And it was reported this week that the World Wildlife Fund for Nature SA is now satisfied that Iscor will amend its plans to meet the fund's earher objections.

But last week Environmental Affairs Minister Dawry to examine environmental board of inquiry to examme eroject's influence on impact studies of sensitive Langebaan lathe ecologically Wffars \& Forestry Minister goon Water And Cape provincial planning MEC Lampie Fick will decide only next month whether to approve the project

Objectors to the mill include owners of exclusive beach properties at Langebaan and hard-core environmental groups such as Earthlife Africa Those in favour include the economically depressed communitues of Saldanha and Vredenburg which see the project as a lifeline to jobs and growth

Iscor says the plant will be built to the highest possible environmental projection standards it will also be far more aesthetically acceptable than traditional steel mills such as Iscor's Pretona West plant

The new mill will export its total production and earn about R1,6bn a year in foreign currency It will use the existung harbour for exports of iron ore

The handling of the controversial issue will be an important test for government The ANC caucus meludes a powerful envuronmentalist lobby but its demands will need to be weighed carefully againgt the
need to create jobs and earn forergn exchange through exports of beneficiated raw materals.
-

DAN SIMON
STAFF REPORTER
A CIVIL suit was launched in the Cape Supreme Court yesterday to oppose any possible move by the government to rezone a stretch of land for Iscor's new steel mill at Saldanha Bay untul an appointed board of inquiry has completed its investrgations
The action was brought by Mr Hlastarr van Huyssteen, Mr Hendrik Venter and Mr Johannes Coetzee, acting as trustees of the Wittedrif community, against the Minister of Environment Affars and Toursm Dr Dawe De Villiers and seven other respondents, including provincial minister of including provincial and Tounsm Agnculture,
Mí Lampe Fick

Mir Dave de Villiers, QC, told the court that what was at stake was the contention by Western Cape Premier Mr Hernus Kriel and Mir Fick that they did not feel obligated to watt for the board's findings in order to rezone the proposed site.
"We say we cannot have farrness in this matter until the commission has completed its job," Mr De Villiers sard.

Mr GD Van Schalkwyk, for Mr De Vilhers, Mir Kriel and Mr Fick, contended that the board of inquiry called by Mr De Villers was an "adusory body"
"The only purpose of the board is to assist the minister," Mr Van Schalkwyk said.

The court is expected to issue a judgment next week.

## $\equiv$ !

# Board 'can review whole Saldanha plan' <br>  <br> MELANIE GOSUNG <br> He sald the board would hear 

STAFF REPORTER

THE Department of Environment board of investigation set up this week to probe Iscor's controversial steel mill plan near Langebaan Lagoon will be able to review the planning gudelines for the entire Saldanha region

Professor Richard Fuggle of UCT's department of environmental and geographical science, who has been appointed to the board, satd yesterday "The real issue is whether adequate attention has been given by varrous levels of government to the implications of development at Saldanha Bay. The issues rased by many non-governmental organisations (NGOs) concern the possibility of further development in the area if Iscor's steel mill is built there With the board set up, the planning gude-
evidence for and against the situng of the steel mill, and both sides would have to pustify therr standpoints

Asked to comment on statements by some environmental NGOs that he should recuse himself from the board because he served on the Councll for the Environment sub-committee that approved the CSIR's environmental impact assessment of the steel mull. Prof Fuggle sand. "We had a very specafic bref from the minister which was to tell him, whthin a few days, whether the CSIR report had followed the requirements of integrated environmental management That was all.
"The terms of reference for the board of investagation are very different and far broader and are revewing the enture issue "

# Saldanha Iscor: Trust asks court for interdict <br> Agriculture Lample Fick and to rezone the land before June 

## Supreme Court Reporter

## Supreme Court Reporter

LEGAL argument has started in the Supreme Court in an application brought by a trust to interdict the authorities over the controversial proposed steel mill at Saldanha

The Wittedrift Trust, which owns property on the Langebaan lagoon, is bringing the application against, among others, Minister of Environment Affairs and Tourism Dawie de Villiers, regional Minister of
iscor $A R G / 6 / 6 / 95$

The trust is seeking a court order forcing the Minister to appoint a board to investigate the proposed mill and its effect of the surrounding area

It is also seeking an order preventing the rezoning of the land untul the board has completed its report

The Minister, the Western Cape Premier and Dr Fick have given an undertaking not

During proceedings yesterday the presiding judge, Mr Justice Farlam, warned all the litigants about what they had been saying in the media about the mill
He reminded them of the sub judice law and sard the court would not hesitate to use the contempt of court rules

Argument is expected to continue until next week

# High costs put Sishen furnace out of reach 

IT is more economical to transport iron ore 861 km from Iscor's Sishen mine to Saldanha Bay than it is to haul far fewer tons of finished steel the same distance.

This is the reason why Iscor cannot consider building a steel plant at St shen Hans Smith, managing director of the nation's biggest steel-making and - mining group, says finished steel has to be protected during transportation whereas iron ore can simply be loaded into railtrucks and tipped out through automation
"Obviously we have looked at the feasibllity of putting the plant at Sishen but the transport factor makes it uneconomic.
"People are always quick to criticise Transnet for high rail costs but there is no way that steel on palletes can be loaded and unloaded fast enough or carefully enough to compete with the cost of railing ore.
"Furthermore, iron ore is not the enly raw material - coal and imported rron-ore pellets also have to be transported to the plant site. It would cost an extra R400-million to bring an adequate electricity supply to Slshen 'whereas Saldanha already häs infrastructure."
Mr Smith defends Saldanha as the proposed site for the new plant in the face of potential legal action, A Cape Town'attorney on Thursday servedian interdict agalnst two government ministers, Dawle de Villiers and Hernus Kriel, because they granted permasslon for the Saldanha site to be rezoned for Industrial development.
The interdict is also directed towards the appointment of an'investigating committee,"chaired by judge Jan Steyn', to investigate the environmen-tal-impact of Saldanha Steel and secondary indus. tries. The Inquiry will begin on June 25. The inter-

## By JULIE WALKER

dict will be opposed by Saldanha Steel
Iscor's management team is concerned about further delays in winning approval for Saldanha's proposed 2,5 -million-ton-ayear export steel plant.
It is anxious to start on time because it forecasts a downturn in the steel price cycle to commence about a year after its commissioning. If it misses better prices for its initial production, the vlability of the project will be reduced. Delays will also escalate the capital cost because of the country's inflationary envlronment.

Bernard Smith, Saldanha Steel's executive chalrman and former Gencor director, said this week the company would begin geological tests at the proposed site on June 26
"In vlew of the recent
debate on the Saldanha Steel project, we wish to stress that the activity which may be observed on site shortly will be of a purely investigative and information-gathering nature."
The company said it had informed Water Affairs Minister Kader Asmal, Deputy Minister of Tourlsm and Environment Affalrs Bantu Holomisa and members of the Cape regional parilament.
It said the tests could continue until the end of the year.
Iscor says the environmental impact assessment (EIA) undertaken by the Councll for Scientific and Industrial Research proved there would not be slgnificant pollution to water, land and air.
Opposing parties say the study was incomplete, based on the original plant size of only half the current proposal, and that It made no assessment of the envi-
ronmental effects of secon dary development.

Iscor says such secondary development is impossible to define in ad vance and should be controlled through specific zoning regulations and permits for each instance.
Hans Smith says Iscor is committed to meeting the requirements of concerned bodies such as the World Wildlife Fund, National Parks Board and others. The EIA was carried out to International standards which are more stringent than the domestic level
Iscor has switched the proposed method of cooling from a water system to air, which halves its water consumption to $8000 \mathrm{~m}^{3}$ a day - about $10 \%$ of the sustalnable flow rate of the Berg River - but costs an extra R25-million in capItal
It also proposes to recycle sewerage water pumped into the bay and clad buildings.

Saldanha Steel has agreed to establish a trust which will enter into a contract with the company. Its trustees will require Saldanha Steel to meet environmental benchmarks or face severe sanctions.

Iscor is a major landowner around Saldanha and will sell land only to purchasers who will meet strict environmental stan dards.

Saldanha Steel says it will generate up to R1,8billion a year in forelgn ex change, provide 600 direct and many more indirect jobs. It will generate capital spending of R4,7-billion over 30 months, $70 \%$ of which will be spent in South Africa

Hans Smith's other major concern is the $\operatorname{lm}-$ pression other potential investors, particularly forelgners, will be recelving from the the delays.
OSmlth forges ahead at Iscor - Nowsmaker, back page.

## Environment Reporter

SALDANHA Steel is to press ahead with further geological tests at the site of its proposed steel plant at Saldanha Bay.
The tests have the blessing of the Western Cape regional government which is still considering a rezoning application for the site, but Environmental Affars Minister Dawle de Villiers has warned that any work done before full approval is at the steel manufacturer's own risk.
Dr De Villiers has appointed a board of inquiry in terms of the Environment Conservation Act, and has said he woll ask cabinet for permission to prohbit the steel mill in terms of Section 31 of the Act if the inquiry finds it is undesirable

Saldanha Steel executive charrman Bernard Smith said geological tests will be made at the proposed steel works site from June 26.
"In view of the recent debate on the Saldanha steel project, we wish to stress that the activity which may be observed on-site soon will be of a purely investigative and informationgathering nature," Mr Smith said in a statement

The tests, which could continue until the end of the year, were to ensure a better defintion of the project's construction procedures and costs
"The tests will involve gathering further information on soil, ground water and run-off conditions and will consist prmarly of hole diniling, soil load bearing tests, ground water sampling and soll condition testsen, ${ }^{\prime}$

Contraception still ( a top health

CONTRACEPTION could bet put'on the backhurner as the health system targets hót topics such as HIV, sexually transmitted diseases, pregnancy and child health as its priorities

This was a worrying phenomena, said Helen Rees, national chairwoman of the Planned Parenthood Association of South Africa

Speaking at the association's annual meetıng, she sadd even a 20 percent increase in the use of contraception would reduce maternal 11 -health and death

Contraception empowered women and improved the quality of their lives, she sald

A third of all women admitted to hospital had moderate or severe complications from abortions or miscarriages Easy access to acceptable contraception would prevent many of these admissions

She sard the priority for contraception in South Africa was to take exist-
 ing services and expand thememto in treatment of sexuality tranismitted diseases and screening for cancers. This is the trend internationally', she sand

It was time to look at aceeptable, safe and alternative ways of providing contraception, and get away from the medical model, which was a nurse in a clinic handing out pills. Clincs were often overloaded and contraceptıon was a low priority. Healthy women wanting contr : is,", rere reluctant to quev, fo, wors, jet it.

One way of providing contraception, she satd, was an outreach programme, where trained "community health workers went from door to door, educating and counselling people and handing out pills and condoms

Community outreach pilot projects had been launched in the cape in Khayelitsha and Worceste5, and in Gauteng, she added

Yuay extension: Impact on bird
 Portnelp the environmental team assessing quay at Saldanha to extend its general harbour water blasting. .... which will involve under-
"Portnet wants to extend the 250 m quay partly as a result of Iscor's proposed steel mill nearby - by at least another 250 m and possibly as much as 500 m
It also wants to enlarge the navigational channel to the quay so that several, bigger ships
The handled at the same time area

An envir7R $7 / 9 / 6 / 95$ new turning proposal is being mant assessment of the tal Services branch of thed by the Environmenand Industrial Research Council for Scientific consultant company sp (CSIR), assisted by a the public in such assessmentsing in mvolving Geotechnical surveys blasting would be neces had revealed that some material below necessary to remove granitic channel

These surveys sho of June.
specialist had been appointed be-
need for blasting
the possible impaist will be requested to assess gatory methods to on birds and advise on mitr-

- For further infonimise these impacts." Campbell, $\$ 461-1118$ mation, contact Heather

$\qquad$

$\qquad$ the board of inqurry, Senator Errol Moorcroft (DP) said yesterday


## Chromecorp plans R335m expansion



INESTMENT EDTOR
The recently listed ferrochrome producer, Chromecorp, plans to spend R335 million on acquiring chrome ore reserves and establishing two additional furnaces at Rustenburg to bring its production up to 450000 tons a year, the firm satd yesterday

It is considering varrous funding alternatives for thes sum

The two new furnaces are in addition to the two furnaces that Chromecorp recently sard would be built to meet the contract awarded by Iscor Chromecorp and Iscor
supply agreement
The agreement with Iscor will see Chromecorp supply ferrochrome exclusively to Iscor's planned staunless steel operation m Pretona

To meet this demand, Chromecorp will build two furnaces on site to produce 170000 tons of ferrochrome a year

Chromecorp's worldwide commodity agents, Glencore International, sard the addrtional production had been pre-committed through long-term contracts with international producers of stainless steel

## Chromecorp wins major Iscor deal mats lithol $/ 95$ (1899) NEWLY instead Chromecorp Holdings has

 been, awarded the contract to supply ferrochrome to Iscor's Pretoria stainless steel works and will embark on a major capital expansion to more than double production to 610000 tonsChromecorp, which has a production capacity of 280000 tons, wall probably construct two furnaces at Iscor's Pretoria works site for a total annual ferrochrome requirement of 170000 tons It will also increase capacity at its Rustenburg site by 160000 tons to meet increased demand

Roy Essakow, metals director of Chromecorp's marketing agent Glencore International, said the increased production at Rustenburg had been pre-committed in medium-term contracts with international stainless steel producers

Chromecorp also announced at had entered into contracts where it had options to buy'the mineral rights to an area with a potential 28 -million tons of chromite ore to cover its raw materials requirements "for decades to come" It would spend an estmated R335m on two new furnaces at Rustenburg, the chrome ore reserves and the related infrastructures

Chromecorp directors said it was difflcult to determine the capital cost of the Iscor expansion until details of the supply contract were finalised. Estimates of up to R 300 m have been bandied about
Daniel Sauter, CE of Chromecorp's Swiss-based holding company Sudelektra, said 'various funding options were being considered, including cash flow from overactions, borrowing or a rights issue The
31.1:13\}

Continued on Page 2

## Chromecorp (189A) 0020/6/95 <br> Coittinued'from Page 1 <br> issued a letter of intent to Chromecorp to

expansions were not likely to dilute earnings, he sald.'There would, pe a disproporthionate revenue increase's. fixed costs would be spread oyer increased tonnage.
Essakow said fertochrome demand pas strong, and mould remain firm until at least the latter part' of next year: ${ }^{\text {: }}$

Iscor MD Hans Smith said lscorthad

-     - . - m-
supply its ferrochrome needs Iscor had received tenders from potential suppliers, but Chromecorp "presented the most suitable solution" It was estimated that when the Pretoria works was on full production of about, 40000 tons a month, it would be $f$ using inthout 170000 tons of liquid farochroming year It would be producing stainless steel from mid-1996


## Steel mill boss, govt call for impact study (1894) (28) ct $2216 / 95$

THEgovernment should establish an agency dedrcated to making overall environmental impact studies of planned industrial developments, Saldanha Steel Mills chief executive officer Mr Bernard Smith and the House Environment Committee recommended yesterday

The environmental impact study commissoned had encompassed only the Saldanha steel mill site, and had nor taken into account the effect of anclllary industrial development, he sard

They had not been legally compelled to do the initral study, and felt that by so doing they had discharged their moral responsibilities, he said in response to criticism by environmental groups

Responding to allegations that the plant would do nothing for the local unemployment problem, he sald there was no agreement between Saldanha Steel and the National Union of Metalworkers of South Africa to employ workers retrenched from VanderbıIIpark —Sapa

## Saldanha: <br> (2) (1897) <br> ‘Jobsa vital factor' <br> ARK $2216 / 95$ <br> Political Correspondent

JOB creation should be taken into account by the national assembly committee on the environment when recommending whether or not the Saldanha Steel project should go ahead.
This was urged by Saldanha Steel chief executive Bernard Smith, who told the committee: "There won't be pollution in terms of any real definition of pollution."

Six hundred permanent jobs would be created, local subcontractors would be used, 6000 people would be employed during construction, and school pupils from the area would be selected for tertiary education towards being apponted to managerial posts in the plant.

The recruiting office would be opened in Cape Town to head off an influx of job-seekers to the Saldanha area.

Preference would be given to residents, and no-one from the scaled-down Vanderbijlpark steel plant would be given a job at Saldanha.

Mr Smith said he assumed the committee supported the premise that South Africa was in favour of private enterprise and not a centrally-planned economy.

In the private enterprise system, investors operated within legal frameworks that prevented excesses.
The creation of jobs was an end in itself.
The fact that there might be an influx of people looking for jobs was not a reason to prevent job creation.

## Saldanha

## Edward West

CAPE TOWN - Smoke, dust and noise would be mevitable at the proposed steel mill in Saldanha Bay, but levels would be below government specifications, Saldanha Steel CE Bernard Smith sald yesterday

He addressed the parhamentary environment committee about issues rased in the outcry over Iscor and the Industrial Development Corporation's intention to establish the R4,6bn mill

He said waste water from the dally 2000 litres used would be

## pollution $B 022 \sqrt{6 / 95}$ <br> inevitable'

evaporated The waterborne trace elements cyanide and ammona would dissipate into harmless compounds
All hazardous waste would be taken to a licensed waste disposal site inland, and an "enormous building" would be built over the development to contain dust and sound.
Virtually no gas would be burnt into the atmosphere
Regardung the effects on marine life of an expansion of the harbour, Smith said he was uncertan about the validity of clams that expan-
sion in 1974 had devastated mann life. He was concerned because it was difficult to be objective about the issue, and "there could never be an end to such an evaluation"
It was possible Saldanha Steel "could scrape by" without expanding the harbour, but shareholders believed it needed to be expanded.
People in the area would be trained and employed at the plant and there was no agreement between Iscor, Numsa or Saldanha Steel that workers from the Vanderbijlpark plant, which was being down-sized, would be employed at Saldanha.



## B122/6/95 Maree opens

 substatiorNicola Jenvey
EMPANGENI - SA's largest electrical sabstation, the R141m Athene power station bult to service the Alusaf Hillside smelter, was officially opened by Eskom chairman John Maree yesterday

The station's capacity was $2000 \mathrm{NW}, 30 \%$ greater
than its nearest competator in SA. The Alusaf Fillside smelter would require 800 MW at any given moment and the additional capacity would be used to feed smaller projects such as Richards Bay Minerals. The Alusaf Bayside smelter would still requre capactry from the Impala substation.
"Within three years SA will be the world's cheapest supplier of electricity and this (Richards Bay-Empengeni) region has the potertial to attract largescale international investments where the greatest cost component is electricity. This could be the Silicon Valley of the eiectricty world," Maree sad.

Commenting on Eskom's rural electrification project, Maree sald the region would benefit suguficantly from the fact that the backbone of an electrical supply system for the regon had been installed because of Alusafs needs.
It would be possible now to supply electricity to more homes in the region at a faster pace than previously, Maree sadd.


# White knight in KwaZulu 

Vision, courage, fath and yes, a dollop of luck all contributed to the start-up of Alusaf's R6bn Hillside aluminum smelter at Richards Bay Onginated when SA was at a political crossroad and the economy wasted by years of global isolation, shareholders gave the nod in the early Ninetres to what could have become another great industrial folly, comparable only to Mossgas

After the decision to go ahead was taken there were some heart stopping moments

Unpredictably, Russia found itself with a surplus of aluminum resulting from an end to military production The surplus was dumped on world markets and the aluminsum price fell off the boards at the London Metal Exchange

The Russian dumping, an over-supply dueto slowing economies and increased capacity being commissioned led to a rapid build-up of LME stock and the price collapse

Production from new smelters which were planned in the Eighties, entered the market in the early Nineties during a worldwide recession But as the aluminum price continued to plummet, so the list of plant closures lengthened In 1992, when the decision to go ahead with Hillside was taken, more than 1 mt of capacity had been shelved

In desperation, a Memorandum of Understanding ( MoU ) was signed by Norway, Canada, Russia, the US and Australia in a bid to cut back the huge 4 Mt stockpile overhanging world markets All looked bleak but majonty shareholders Gencor and the Industrial Development Corporation pressed ahead with the project - the largest of its kind in the world

As Alusaf charman Fred Roux says further complications included radical revision of government's protectionist polictes certain incentives were removed and import duties were coming under review These possible measures focused attention on the high cost nature of the company and cast a shadow over ats long-term viability

Business and investor confidence was at an all-time low "Most observers beheved Alusaf was mad to embark upon such a venture"

But shareholders also knew that committed smelter expansions around the world were not adequate to meet the expected de-
mand for alummum to the year 2000
More forengn high-cost smelters were shutting down as the price hovered around the US $\$ 1$ 100/t level
But as the stock overhang began to melt away, the LME price started firming So the scenario began to change even before H1llside was halfway towards completion
As Far East and Western economres began to mprove and the MoU took effect, the aluminium price began to rocket, touching $\$ 2000 / \mathrm{t}$ From being in what was considered a precarious situation, the Hillside smelter began to take on a rosy glow
But Roux points out that the success of
 the smelter was never dependent on having correctly predicted that the aluminium price would now be as strong as it is
"The project was predicated on Hillside being constructed on time, within budget, being world competttive and able to withstand long periods of low aluminamm prices"

The project is under budget (R1,3m) and five months ahead of schedule

The first casting unit is now operatonal and the first of the 576 pots started up The pots will be progressively commissioned at an average of 12 a week until Hillside reaches its full production capacity of 1270 t a day The company's Bayside smelter has a capacity of 170000 t a year, which means that Alusaf will produce 636000 t a year when the new plant is fully operational
The viability of the smelter is due to the use of the latest technology and the direct linking of alumina and electricity prices to the LME metal price The effects mean that supphers share in the nsks related to the fluctuating metal price Calculations for the success of the project were based on an average pnce of $\$ 1650$ a ton m 1993 values At that price, about $65 \%$ of the smelter's cash operating costs are linked to the aluminium price - making it competitive during periods of low LME prices When the price falls, the cost of alumna and electhetty supply fall at a proportıonal rate
Eskom was a willing partner to the idea due to a surplus capacity situation
The electricity uthlity has spent about R300m running a dual power supply system through the Athene substation into the new smelter And the smelter's alumina supply
is considered cast uron in the light of the tie up between Gencor and Billiton

Though Alcoa is committed to supplying 500000 t , Billiton is contractually bound to provade 400000 t , while Alusursse will come in with 300000 t The alumina contracts are thed in on a barter arrangement which will see the suppliers off take a certain percentage of the smelter's production.

As Alusaf MD Rob Barbour says, despte the downcycle in the industry being severe, the lengthy period of weak pnces, which forced inefficient producers to close, made the outlook begin to look advantageous. The project, he says, is scheduled to come fully on-stream in a nsing market Virtually no other new smelter capacity is expected to open from 1995 onwards

Barbour says production for Hillside and Bayside in 1996 will come in at 410000 t of which 117000 t are for local markets. Export sales for the penod will be 137000 t (raw material related), 48000 t long-term contracts and 71000 t to traditional markets This gives a commitment of 373000 t leaving 37000 t for spot avallability

Output will gradually increase to 635000 t in 1996-1997 and finally to a combined capacity of output of 640000 t in 1997-1998 Total output from Hillside when fully operational will be 466000 t .

The quantum production jump leapfrogs Alusaf into the top 10 of the Western world's aluminium producers

A technology supply agreement with Pechmey of France means the project has an advanced level of automation The AP30 technology includes the use of microprocessors and mint-computers for process control, integrated with an information system for technical management, all of which are designed to boost productivity

Operating at 300000 amps , the pots in the new smelter are twice the size of those in the company's Bayside one, but will only consume $13,6 \mathrm{MWh}$ of power per ton of alumminm produced - $9,3 \%$ less that the Western world's average of 15 MWh
"But despite the slow-down in demand growth, we will see an increase in aluminium production from just over 20 Mt in 1990 to around 36 Mt by 2020 This relates to an average 530000 t a year increase over the next 30 years, of which primary aluminuum production will supply the major share," Barbour says

The new smelter will generate R1,5bn in forergn exchange earnings and the national income generated is estimated at between R2,6bn and R3bn Over 1100 new, on-site posts will be created and an additional 30000 permanent downstream jobs

Perhaps in this instance Alusaf and its two mann partners should adopt the motto of Britan's Special Air Services - "who dares wins"

## White knight in KwaZulu ( 89 M $)$ FM $23 / 6 / 95$

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## Union threatens to

act tough over pay
ers' Industral Union declared that they were in deadlock with employers
Seifsahas made a final offer of a 10 percent general wage increase and an 11 percent increase for workers in the lowest grades but has proposed no increases on munimum wage rates.
It has also offered to increase subsistence allowances by 10 percent, to introduce improved maternty leave provisions and to improve the mimmum severance payment structure for retrenched employees.

Eleven of the 13 unions takang part in the negotations modified ther wage demands in the last negotiating meeting and will present therr final posstions at the conciliation meeting

Numsa has preseinted an interlinked package of demands which are amed at addressing the "aparthend wage gap" that exists between workers in the lowest rungs and those higher up, low levels of traming and education, the reduction of grades and job security

##  <br> INTERNATIONAL BODY OFFERS HELP <br> \section*{SOUTH AFRICA'S in falled to honour its Ramsar Convention

}falled to honour its environmental pledge in terms of the
Ramsar Convention. MELANIE GOSLING reports ${ }_{*}$

wetland sites - Langebaan
Lagoon and St Lucia
Lagoon and St Lucia He said it would be premature
to make a statement about the Ramsar Bureau's standpoint on Iscor's controversial proposal to build a steel mill near the lagoon Me said Environmental Affairs Minister Dr Dawie de Villiers had
written to Ramsar's head office in Switzerland to say he needed more information before he could say whether the impact of the steel mill would alter the ecological character of Langebaan Lagoon "We are still waiting for that a concrete decision," Mr Kabil said. a concrete decision," Mr Kabil said. only make recommendations --it was up to the signatory nation itself to honour its pledge
 A signed the Ramsar Convenpledge to ensure wise use of its international wetland sites, would show itself internationally to be a government which did not keep its word, a spokesman for the Ramsar Bureau said yesterday

Technical officer Mr'Tom Kabii said during a visit to Langebaan Lagoon yesterday that the convention "doesn't have a measure geared to punishing nations, but the nation would put itself in the international limelight as not would be most regrettable "

Mr Kabii, in South Africa as a guest of the Department of Environmental Affairs, is here to visit two of the country's major Ramsar

Tom Kabil (centre). With
Environmental Affairs.

 NTERNATIONAL SITE: West Coast National Park warden Mr Otto n Kaschke points out Langebaan Lagoon boundaries to Ramsar's Mr Tom Kabli (centre). With them is Mr Jeff Cowan of the Department c PICTURE: ALAN TA


CHECKING POINTS: Ramsar Convention officer Tom Kabul, West Coast National Park warden Otto vo Kaschke and
Geoff Gowan, director of natural environment of the Department of Environmental Affairs, inspect a map of the Sal-號 danha Bay/Langebaan Lagoon area where $\operatorname{ARcor} 27 / 6 / 95$

## World wetland experts ready to advise on mill

## Staff Reporter

INTERNATIONAL wetland exparts would be willing to visit South Africa - if invited by the government - to give advice on possible impacts on Langebaan Lagoon from Iscor's proposed steel mill at Saldanha Bay.
This was disclosed during a site inspection by Tom Kabu, technical officer for Africa of the Ramsar Convention secreLariat in Geneva
The convention is an interntonal agreement to protect wetlands, adopted at Ramsar, Iran in 1971 South Africa
signed in 1975, and is one of 88 signatory nations
Mr Kabul, in South Africa as guest of the Department of Environmental Affairs, met West Coast National Park warden Otto vo Kaschke in Langeban to discuss Iscor's contoversial proposal to build a R4,7 billion steel mill two kilometres from Saldanha Bay

He said Ramsar would be willing to send a mission to the area "to assist and give technocal advice" about the mill's possible impact on the environmont, if requested by the South African government

He said he did not have sufficlient information to comment about possible threats to the 5000 hectares of wetlands in Langebaan Lagoon
Mr Yon Kaschke said the proposed development at Saldanha Bay would affect the wetlands

Mr Kabu's brief visit during his tour of Africa follows notfiction to the Ramsar Conventon bureau in Geneva by Envoironmental Affairs Minister Dawie de Villiers of a possible threat to the area
Dr De Villus has appointed a board of inquiry, headed by
former Supreme Court judge Jan Steyn, into the proposed steel mill

- A national assembly envy ronment and tourism committee delegation will visit Saldanha Bay today to acquaint itself with the issues surrounding the proposed steel mill project, Sapa reports
Chairman Peter Mokaba sard the delegation planned to meet and listen to "all stakeholders" in and around Saldanha and the Langebaan area, and would listen to representatons from the mayors of the Saldanha/Vredenberg area and Langebaan


## Top conservationist slams Iscer's mill plan <br> Environment Reporter <br> have to display a sense of eco-

ONE of South Africa's top conservatıonists, Nick Steele of KwaZulu's department of nature conservation, has attacked Iscor's proposal to construct a R4,7 bilhon steel mill at Saldanha Bay.
Mr Steele, who had just returned from a visit to the proposed site, sand he was "completely dismayed" by the proposal and that the earmarked property was "dangerously close" to the water's edge
The day was fast approaching when large corporations would
logical and environmental contsnuity in their corporate endorsements of green issues, Mr Steele sand
"Industry cleariy needs to develop a conservation ethic which is not driven primarily by the rand. Iscor's hurry at Saldanha Bay displays an almost cynical dismissal of one of the few pristine areas left in this country"
Mr Steele sald Iscor's efforts showed strong parallels with the proposed mining of the eastern shores of Lake St Lucia by Richards Bay Minerals.

## Court bars Iscor decision until after inquiry <br> (43) 1897

## Staff Reporter

THE Western Cape government was today barred by the Cape Supreme Court from making a rezoning decision on Iscor's proposed new steel mill at Saldanha Bay, pending the findings of a board of inquiry

An application was granted Mr Justice Farlam for an interdict preventing the Western Cape government of Premier Hernus Kriel from rezoning the property until a board of inquiry appointed by Environmental Affars Minister Dawie de Villiers had completed its investigations on the impact of the proposed development

The application was brought by Alastair van Huyssteen. Hendrik Venter and Johannes Coetzee, acting as trustees of the Wittedrif Communty Trust
The respondents were Dr De Villers and seven others, including provincial Minister of Agriculture, Planning and Tourism Lampie Fick

The Wittedrif Trust owns property on Langebaan Lagoon at Saldanha Bay

- The national assembly environment committee today put on hold its inquiry into the Saldanha Steel issue pending the findings of the board of inquiry, the Argus Pohtical Correspondent reports
The decision was made soon after, the
committee was told the Supreme Court had granted the interdict

Yesterday, the committee visited the proposed steel mill site and representations were made to it by the mayor of Vredenburg, the community and Iscor

Charrman Peter Mokaba sald the committee had assured residents that they were not opposed to job creation
"Our way of dealing is to see there is a development which is integrated with the environment
"The mission of the committee is about sustainable development"

- Iscor's mill plan slammed, page 8


## Iscor's proposed steel mill on hold Court orders delay in Saldanha rezoning <br> Cape Town The Cape Town

Supreme Court yesterday ordered a delay in the rezoning of land in Saldanha Bay for Iscor's proposed steel mill, a lawyer told MPs.
Environmental lawyer David Waddilove told Parhament's portfolio committee on environment affairs that the court or dered a rezoning application postponed pending the outcome of a current Government inquiry.
Iscor and the Industral Development Corporation (IDC) have proposed a $50-50$ jont venture to build a R3,6-billion mmi steel plant in Saldanha Bay

Environmentallsts have challenged the development planned near the inlet of the Langebaan Lagoon at the end of a railway line from Sishen iron ore mme
The multiparty parliamentary
committee called for changes in the composition and mandate of the board of inquiry appointed by Envronment Affairs Minister Dawie de Villiers to probe the steel mill project.
The committee, headed by the ANC's Peter Mokaba, resolved to ask De Villiers to extend the terms of reference of the inqury headed by Mr Justice Jan Steyn to cover the need for a full environmental impact assessment in addution to the probe of objections raised against the project
The committee also decided that "no individual who was previously involved with the initial report should sit on the board"

Waddilove, representing the Environmental Monitoring Group, said afterwards the committee's comment on the composition of the board probably
would force the exclusion of Untversity of Cape Town Professor of Envronmental and Geographic Studues Rıchard Fuggle.
Waddlove sand Fuggle was involved in the mitial Iscor feasibullty study and could not assess his own work.
Earher, Waddilove told the committee that Fuggle and environmentalist Rufus Maruma would not conduct a proper assessment of the project
"We have severe problems with Professor Fuggle. As far as Mr Maruma is concerned, both men come from the same school of environmentalism. They're going to rubber stamp the development We see them as representatives of the interests of mdustry, Iscor and the Saldanha steel project "-Reuter.




## Saldanha interdict bid is allowed to go ahead <br> rd Wes

CAPE TOWN - The Cape Town Supreme Court upheld an application yesterday by Alistair van Huysteen, who represented several property owners in the Saldanha area, seeking to interdict provincial planning minister Lampie Fick from rezoning the proposed steel mill site until a board of inquiry had concluded its assessment.

Van Huysteen's application to compel De villiers to appoint the board of mquiry was dismissed.
Reuter reports environmental lawyer David Waddilove told Parlament's portfoLo on environment affars committee the court ordered the rezoning application postponed, pending a government inquiry outcome.
Iscor and the Industrial Development Corporation have proposed a $50-50$ joint venture to buid a $\mathrm{R} 3,6 \mathrm{bn}$ minn steel plant in Saldanha Bay "Environmentalsts have challenged the development, planned close to the renowned Langebaan Lagoon inlet.
Environment Affars Minster Dawie de
Villers has been requested by his parluamentary portfolio committee to recons-
der the terrms of reference for the inquiry into the proposed R4bn steel mill.

Committee chairman Peter Mokaba said terms of reference suggested to the minister included additional criteria to avoid appointing inquiry board members involved with Iscor's initual environmental assessment report. The notion of possible conflucts of interest was first rassed when its charrman Antome Gildenhuys voluntarily recused himself when it was establushed that the law firm where he was previously employed had been a consultant to Iscor.
The minister has since appointed Judge Jan Steyn as chairman and environment consuiltant Rufus Maruma and Cape Town University environment and geography department head Richard Fuggle as board members Fuggle was also involved in the initial Iscor-commissioned CSIR environmental impact assessment.
UCT zoology scientist Neville Swerjd told the committee Fuggle and Maruma were from the same school of thought and would "rubber stamp" approval.
Mokaba sald the committee was also considering a three-month tume frame for the board's deliberations.

FERROCHROME INDUSTRY

# At last, the ship comes home 

If's reward tume for patient investors in the country's principal ferrochrome producers Steady demand for stannless steels coupled with falling supplues of chrome ore are driving ferrochrome prices ever upward

Since the turn of the year, average prices for SA ferrochrome have risen from the nadir of around US38c/lb to between 70 c and 74c for third quarter delivery This is an increase of nearly double and industry sources confirm the price rise of about a third for contract delıvery between the second and third quarters is an all-tume record

Inevitably, this dramatic turn in fortunes will have a signnficant impact on the bottom lines of all three major SA producers Samancor, the biggest, JCI's Consolidated Metallurgical Industries (CMI) and newly listed Chrome Corp Technology (CCT). CMI, for example, is sad by analysts to be able to increase its earnings by as much as four- or five-fold.
The company produced EPS of 236c in 1989, 167c in 1990, falling to a loss of 58c the next year, a loss of $12,5 \mathrm{c}$ in 1992, another loss of 97 c in 1993 and a breakeven in 1994. Analysts' forward projections are for earmings of 100 c this year, asing to as much as 400 c next year (undiluted), numbers which 1llustrate the extent of the largesse all ferrochrome producers are about to reap.
After the years of starvation, it is a situation CMI CE Sandy Wood contemplates with some relish. Presenting last year's results, he made it clear the company wanted to avoid a nghts issue to reture debt "We thunk," he saud at the tume, "we can trade our way through this." The latest information suggests that's exactly what CMI can now do.

Though the avallable statistics are mar- ${ }^{-1} y$ contradictory, there is consensus Lum . st..inless steel demand is growing at around $4,5 \%$ a year compounded Last year's nise could have been better than $10 \%$ and over the 40 years since its introduction, stainless steel growth has turned negative in only four or five years.

The major bottleneck for the industry is

the unavalability of chrome ores The Donskoy mine in Kazakhstan, previously a major supplier, has fallen on hard tumes its open cast reserves are essentrally exhausted and there are reportedly serious safety problems with underground operations

Production peaked in 1989-1990 at around $3,5 \mathrm{Mt}$, last year, Donskoy produced only $1,7 \mathrm{Mt}$

In Albanta, the State-run Albcrome producer, which turned out $1,2 \mathrm{Mt}$ in 1989 , produced 200000 t last year. Other potentral suppliers in India and Iran are turning to vertucal integration in ferrochrome production. That leaves only SA as the swing supplier and most producing mines in this country are already committed to delivery to their own ferrochrome smelters.

Samancor has the capacity to switch, be-
cause of its technological capability, between ferromanganese or sulico-manganese production (used in carbon steels) and ferrochrome

CCT has just been awarded the contract to provide all the requirements for Iscor's new stainless steel producing unit at Pretoria. That will need another two furnaces, each of 80000 t a year capacity and there are rumours in the market that CCT intends building a third A private prcdur Hemic Chrome, is also sand $\mathfrak{t}$ b, Erustat, ing two furnaces. The local industry is clearly in another expansionary phase

The big questron for producers and investors is how sustainable this price run can be And that, in turn, rests on two issues First, there is the matter of new capacity One observer says SA producers are their
own worst enemy "When the last cycle was in full swing, CMI built one new smelter, and CCT and Samancor introduced two new smelters each That has to be added to two more in Norway, and finally yet a therd by CCT"

The unspoken fear is that as ferrochrome pnices escalate, so the temptation to drop everything and rush into production will turn from possibility to a nightmare reality

The second feature is that ferrochrome is driven by stainless steel demand, itself governed by its ability to take market share from carbons However, it is known that new stamless steel capacity of about 3 Mt 1 s likely to come on stream over the next three years (Columbus included) That will hold steel prices down as new producers jockey for position and will act as something of a brake on ferrochrome prices as resistance seeps through
On balance, ferrochrome prices are expected to grow a little - contract pnces rising to perhaps $85 \mathrm{c} / \mathrm{lb}$ - and then stablise.

There is confidence they will stay at these levels for the next year to 18 months After that, a decline is expected as the cycle moves into its last phase

However, shareholders are nght to expect some handsome rewards.

Dand Gleason

## POULTRY INDUSTRY <br> What's the beef?

Poultry producers have given an undertaking to Trade \& Industry Minister Trevor Manuel to set up a forum to address the problems besetting the industry

The move follows a meeting between producers and Manuel last week when the industry aured its concern over the level of cheap imports flooding the country
But consumers are sconing while the imports pour in. Retail prices over the past six months have dropped from $\mathrm{R} 15 / \mathrm{kg}$ to about R7/kg and importers speak of a further dramatic drop in the next few months

Pıck 'n Pay GM Ray Murray says whıle some prices have already dropped by "about $20 \%$ " over the past three months, the surplus of local and imported stock is now having a "dramatic" impact on retatl prices.

Rainbow Chicken marketing director Steve Pattison says Manuel undertook to "take the necessary action to close import tariff loopholes and that he would be accepting the recommendations made by the Board on Tanffs \& Trade in that regard"

In exchange, the industry will set up a forum to address "the current level of com-

## Iscor, Macsteel group

 establish multinationalIscor and the Macstee Gro
yesterday announced the formation of a new multnational steel trading company which whll handle Iscor's future export steel sales as well as the Macsteel Group's international trading activities.
The new company, Macsteel International, will be a $50-50$ joint venture between Iscor and Macsteel and will, as from January 1, be Iscor's vehicle for all its export steel sales
Macsteel will transfer all its international steel trading op erations to the new joint venture company, while Iscor will invest some R60-million, representing $50 \%$ of the working capital required by the new

In 1980 Iscor and Leo Raphaely \& Sons, now a whollyowned subsidiary of the Mac steel Group, formed a joint venture orgamsation, Trans Orient Steel, to act as principal for Iscor export sales into the Far East Since then this joint venture has handled nearly $50 \%$ of Iscor's export steel busmess. The new joint venture company, incorporating TOS, will have a much wider sourcing and trading base

This is reflected by the 1996 forecast which provides for some 6 -million tons of steel to be traded internationally of which Iscor whll supply some 2-milhon tons - Sapa.


| SSCOR |
| :--- | :--- | :--- | :--- |

## Agreement in steel industry <br> CT24/7/95 (189A)

JOHANNESBURG UITotis and
steel and engineering employers have reached agreement on wage increases for the 275000 workers in the industry and will cut ties with past remuneration trends favouring white workers

Increases range from $11 \%$ for the highest-pald workers to $1,2 \%$ for those on the lowest scales.

Iscor and EL Bateman are to buld a $\$ 100$ mullion steel mill in Saudi Arabia, in a move which could secure exports worth $\$ 90$ mullion a year for the steel group's proposed Saldarha Bay plant

The compantes sald yesterday they had signed a "protocol of intention" with the Saudi industrial grant, Al-Shamrany Industrial Group, under which the South African compantes would'buld and operate the cold rolling mill

Iscorr said it was also negotuat-
mg with Al-Shamrany to 'supply the plant with 260000 tons of hot rolled 'coll - currently worth $\$ 340$ a'ton - each year

The steel would intially be supphed from Iscor's Vanderbylpark plant' "But the busmess would be passéd to Saldanha Steel or"ce"the" R3,6billion export-orientated plant opened The contract would soak up 22 percent of Saldanha's projected annual capacty

An Iscor spokesman satd talks were at an early stage, but the company was confident it could land the dollar-paying contract
The deal would represent a major coup for Iscor, whuch has made exports central to tis growth strategy

It has claumed that Saldanha Steel - currently embroled in an environmental dispute - could bolster its exports by R1,6 billion a year

The Saudi mill, stituated in Juball Industral City, will have a 250000 ton annual capacty, producing cold rolled, galvansed and prepainted sheet when the plant is commissioned in late 1997
'An EL Bateman division, Bateman Minerals and Industrial, will profect manage construction, with Iscor supplying expertise and staff to gude the plant's start-up

The plant will be partially funded by the Saudi Investment Development Fund, with the rest of the cash' 'àased by Al-Shamrany

A formal 'agreement is' scheduled to be signed in the next 90 days

## SA to make R50m out of oil deal

 with $\operatorname{Iran}_{\text {(ex }}$ (a) MELANIE GOSUNGSOUTH AFRICA is about to cinch a deal with ran to store 15 million barrels of oul at Saldanha - taking $50 \%$ of the profits of selling the oll - to boost the country's oll-dealmg profits by R50 mullion a year, to R100m.

According to Strategic Fuel Fund (SFF) general manager Mr Kobus, van Zyl, SA will also "liquidate" about 20m of the 58 m barrels buitt up during the apartheid years, generating over R1,15 billon at today's ol pnices.

The news sent international oil prices down by 10c a barrel in volatile markets yesterday, whyle fears were rassed for possible pollution in Langebaan as shipping will increase from 25 to 75 tankers a year.

Mr Van Zyl said the proposed deal involved:

- An agreement with the National Iran Oll Corporation to store crude oul at Saldanha, in the secret bunkers bult durng the apartheid era;
- A jount venture with a London-based Iranian company to trade the crude out of Saidanha, with SFF taking at least a $50 \%$ share of profits.

The deal is likely to be clinched by the end of the month.
"Once the operation is up and running we can afford to further reduce strategic stocks. We can then bring in more Iranan oll or other clients," Mr Van Zyl said.
-He sald SFF currently had about 58 million barrels of strategic.stock. Of this 40 m were at Ogies in the Eastern ${ }^{-}$Trantspalal, between 15 m and 18 m at Saldanha and two millionat Milneston.
 stock in total, so we need to liqudate about $20 \mathrm{~mm}{ }^{\prime \prime} \mathrm{Mr}$ Van Zyl sad.

He said Iran would "not pay a cent" for using the storage facilities. If SFF charged rent for storage the company could only make a flat rate, but by storing it free and taking 50\% of the profits from commercal sales, SFF could make about R50m

He ądded that the company was "busy with an environmental impact assessment which will look at the increased shupping traffir $V_{v}$ asking 'what must I do to execute my respunsiolity tu c.e environment ${ }^{\prime}$," Mr Van Zyl sard.

He said he had been summonsed by Mr Justice Jan Steyn, who is heading the Department of Environment's inquiry into the controversial proposed Saldanha Steel project, and would give evidence next Wednesday.

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# $\mid$ Tongaat-Hulett on  <br> By Jon Beverley <br> SPECAL WRTER the alumunum, textules and starch <br> sion to 3000 tons a day It supplements expansion of the three plants 

The Tongaat Hulett group took another step in its expansion plans on Friday when Chris Saunders, the group's charman, announced the go-ahead for a R600 million glucose and starch mill at Meyerton and sald that the R1,75 billon expansion of the alumunum rolling mill at Martzburg would be announced in about three months.

Speaking at therr annual meeting, Saunders sard the group was expecting to lift attributable profit by 25 percent in the year to next March.

There would be a real growth in earnungs a share

Attributable earnungs in the year to March 31 were R 249 mullhon (R160 mullon) whuch translated to earnings a share of $273,9 \mathrm{c}$ ( $178,5 \mathrm{c}$ )

Later, at a staff meeting, Cedric Savage, the managing director, sard the group had not achueved its targets in respect of margins ( 9,3 percent) and return on capital
and glucose divisions were meeting the munumum standard
"Those trying to close the gap and who have definte plans to do so are sugar, building materials, foods and property"

Savage sald all divisions were in a growth mode and investing for incremental expansion. "We have more proposals for expansion than funds available, which is a welcome dilemma after the restructuring and retrenchung problems of the past."

Saunders sard the new African Products (Afprod) sugar and glucose muli would begin construction in October and was scheduled for completion early in 1997

It would have an mutal capacty of 1200 tons of glucose syrups, corn starch and anmals feeds a day allowing Afprod to resume exports to Africa and the Far East They had been halted when domestic demand could not be met.

The plant would permut expan-
at Germiston, Meyerton and Bellville to therr maximum capacties.

Regarding the Marrtzburg rolling mull, Saunders sard the shareholders deal with Anglo Amencan Industnal Corporation, (due to buy 20 percent), and the Industral Development Corporatoon, (also buying 20 percent), was being finalsed and would be effective from October 1

A key 10 -year raw maternal supply agreement in which Hulamin would buy R1 bullion worth of metal a year should be concluded by the end of August. "The contract was a major pre-condition because of the high proportionate cost of metal in the firished manufactured product," Saunders sard.

Other issues still to be resolved lay wth the depariment of trade and industry where it was hoped that a favourable ruling on the phasing out of tanff protection and support for investment incentives would emerge充

[^4]N Cape calls again for stel mill KIMBERLEY: Northern Cape Premier Mr Manne Dipico objected again yesterday to the proposed Iscor steel mull at Saldanha Bay and urged Iscor to reconsider locating the plant in his province instead.

The environmental outcry vindicated his province's position that alternative sites had never been considered, Mr Dipl-

It intended to make written and oral submissions to the Steyn commission of inquiry that Sishen in the Northern Cape and not Saldanha offered a technically feasible and economically viable location.

There was also less potential for negative environmental consquences. - Sapa
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## Hostel to close after killings (19

JOHANNESBURG Scaw Metals sald yesterday it would shut its Germiston workers' hostel due to violence there

Workers' representative Mr
Christopher Manyathı was killed by unknown assalants last Fnday, the fourth man klled $n$ two weeks

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Staff Reporter, SapaReuter


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 of an oll storage deal with Iran. MELANIE GOSLING reports.
 ENVIRONMENTALISTS have called for the Steyn board of inquiry into the

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 Inqury by keepng quiet about the deal until
after the closing date for submissions







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## Saldanha:

 Parks chief takes standCLAIRE BISSEKER
STAFFREPORTER
NATIONAL Parks Board exeeutive director Dr Robbie Robinson is to speak against the controversial Saldanha steel mill before the govern-ment-appointed board of inquiry under Mr Justuce Jan Steyn

Dr Robinson, who was censured earler this year by National Parks Board charman Mr Naas Steenkamp for criticising plans for the mill, said he had agreed to approach the board at the request of the Campargn for Saldanha.

Whether Dr Robinson makes his submission in the name of the National Parks Board or in his private capacity will depend on a meeting today with the acting charman Mr Theuns Erasmus

Mr Steenkamp is on sick leave

## Threat <br> Ci 1317195

Dr Robinson said he thought his submission would have the "total support" of the board.
"I am very strongly against the development of the steel mill I spent a lot of my career developing the West Coast National Park and Langebaan Lagoon and I will outline the threat to that area which supports over 70000 megratory waders," he sadd
"We should not jeopardise an internationally acclaimed wetland There is a universal management principle stating that an industry which doesn't have to be in a coastal zone should not be
"The area should be developed for eco-tounsm
"I think the mill should be developed elsewhere Other sites have not been given serious enough consideration "

## Competition Board delays 1897 )

 action on Iscor's export deat CT(PRR) 1317195By Andy DuFFy STAFF WRIIER

The Competition Board has granted the company opposing Iscor's planned joint export operation more tume to comple its arguments agannst the deal

Pierre Brooks, chairman of the board, satd Iscor's stue-up with Macsteel mught be "inequitable", but the board had seen nothing so far that would persuade it to revoke the provisional clearance given to Iscor last week
. MacDonald International Tradıng the steel exporters based in Durban, outlined its case opposing Iscor's deal to the board on Monday and clamed that the deal could push it out of bustness

The board has given the company two weeks to build a detaled case

- Brooks sald that while he sympathused with MacDonald, it still had to
convince him that domestic competition would be affected
"We're reserving judgment on this issue pending a more formalised submission," Brooks sald yesterday
"The impression I get is that MacDonald would have to close down its business
"It might not be a question of competition, but there certanly is a case to be made that it might be mequitable But that's not a matter for our concern"

MacDonald Internatıonal Tradıng, which exports steel to the Far East, is one of several steel merchants that will be cut out of Iscor's export efforts by the new operation

The new company, Macsteel Internatonal, will distribute around 2 mullion tons of Iscor steel a year

MacDonald was unavarlable for comment yesterday
 practical and cost-effective site is on








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 THE PROBE into the
planned Saldanha
mill has begun.
CLIRE BISSEKER
reports.









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## 'Close plant if we break ágreement' 1897 (0) <br> 保

 pared to give opponents to its R4,7 billion steel mill project the legal authonty to close it down if it repeatedly breached environmental regulationsGiving evidence before the Steyn board of inquiry yesterday, Saldanhạ Steel executive charrman Mr Bernard Smith sald the authority would be vested in a private trust comprising manly representatives from concerned individuals and organisations.

## Trust

${ }_{\text {Irust }} 19 / 7 / 95$
Saldanha Steel would enter into a contract enabling the trust to act agannst the company of it breached environmental regulations based on Canadian legislation
The operations of the trust and any legal costs anising from court actions, would be met by Saldanhà Steel, Mr Smith sadd
"There would be three to four levels of action If we breached the first level we would be given time to rectify it. If we breached the fourth level, they would be allowed to, close the plant "

Inquiry head Judge Jan Steyn said'he would study the proposal before commenting - Sapa

## Oil tanker

 risk part of impact studyEnvironment Reporter
AN environmental impact assessment of Portnet's proposal to extend its general cargo quay at Saldanha Bay - partly to accommodate Iscor's proposed new steel plant - is to include a study of the risk of increased oll tanker traffic

This was evidence to the Steyn board of inquiry by Kerth Wiseman of the Council for $\mathrm{Sc}-$ entific and Industrial_Research (CSIR) ( 897 ) E8 Mr Wiseman, who was pioimpact assessment of the proposed Saldanha Steel plant, is also managing the CSIR study of Portnet's proposal

He told the board he had been contacted by the Strategic
Fuel Fund which manages the 19 million-barrel oll storage facllity next to the Saldanha Steel property

The fund was considering commercialising the on storage facility, although no contracts had been signed and no final decision taken yet

The fund had asked for the risk of increased tanker traffic associated with the proposed commercialisation to be included in the overall Portnet assessment
Last year, a total of 225 vessels had docked at the Saldanha quay PRG $20 / 7 / 95$

These included 12 general cargo vessels

When the Saldanha Steel plant was producing its full 1,25 mullion tons of hot rolled coll steel annually, a further 60 vessels a year would use the general cargo quay
A draft impact assessment report, including an assessment of drediging and blasting, was expected to be ready by the middle of next month

## JOHN YELD

## Environment Reporter

THE environmental group Earthlife Africa has hit out at the Steyn board of inquiry into the proposed R4,6 billion steel plant at Saldanha Bay, saying concerns about the board's composition have not been addressed

In an open letter to board charman Jan Steyn, the group also alleges certain parties appear to be favoured over others, and that because the board's hearings are during office hours, the inquiry is not fully accessible to the public

Mr Steyn confirmed getting Earthlife's letter and sald he would reply, although he would not release his response as he drd not want to conduct a debate through the media
But he sad many of the allegations "do not accord with the facts" and he found it "extraordinary" that an organisation professing to have a vital interest in the issue had not even managed to register at the
start of the inquiry
The inquiry was "as fair and open and participatory as possible", Mr Steyn sad
Earthlife's letter sald the history of the Saldanha Steel Project had been characterised by a lack of openness and transparency, and superficial public participation
"From the outset, the orig1nal environmental impact assessment is missing vital data requested from Iscor on several occasions but not forthcom ing
"It is our understanding that no record of decision was made public, a standard procedure in the integrated environmental management (IEM) process"

Earthlife had rased concerns about the composition of the board, "both in terms of existing members and people we feel need to be co-opted to it
"These have yet to be addressed "
The board was discussing matters with legal representatives to the exclusion of those interested and affected parties which did not have legal repre-
sentation, Earthlife's letter stated

Also, the process the board was following in conducting the hearings had been determined uniaterally
To make its proceedings accessible to the public, the board should inter alia

- Provide each interested and affected party with a transcript of the previous day's proceedings, if requested,
- Continue to allow written questions,
- Hold proceedings at a time of day suitable to all parties, "or at least agreed after consultation with all parties",
- Allow cross-examination on substantive issues at the end of all the submissions
"As we are all aware, this board is setting a precedent which will affect future largescale industrial development in South Africa
"These issues" ha've been raised in the interests of ensuring that such a precedent is sound," Earthlife's letter stated

The inquiry continues today

# New twist Saldanha saga <br> Environment Reporter <br> THE announcement by the Central Energy Fund that it has negotiated a contract to store $15 \mathrm{mll}-$ lion barrels of Iranian oil at the Saldanha Bay oilstorage facility is "an extraordinary state of affairs" <br> So says the charman of the board of inquiry into the proposed steel plant at Saldanha, <br> The inquiry into the controversial proposal to develop a new steel mill at Saldanha Bay, which started in Cape Town this week, took a new turn following the disclosure that the Central Energy Fund had negotiated a contract to store 15 million barrels of Iranian oll at its Saldanha Bay facility next to the proposed steel-mill site. Objectors told the inquiry all development in the area including the oil-storage facility and proposals to extend the Saldanha quay - must be taken into account. 

## JOHN YELD

## JOHN YELD

 former Supreme Court judge Jan Steyn, who has queried the lack of opportunity for public comment on that decisionAlso, an attorney giving evidence to the Steyn inquiry suggested the oll contract may be In conflict with the Ramsar Convention on wetland protection, to which South Africa is a signatory, and could therefore be challenged legally

Mr Steyn's remarks came yesterday during the third day of oral evidence to the board, which was appointed by Environmental Affairs Minister Dawie de Villiers in terms of the Environment Conservation Act
It is the first time such a board has been constituted

On Wednesday the board heard evidence from Keith Wiseman of the Councll for Sclentific and Industrial Research (CSIR)

He sald he was project manager of an environmental $1 m$ pact assessment of Portnet's proposal to increase the size of its general cargo quay at Saldanha Bay - partly because of the proposed Saldanha Steel project

He had also been contacted by the Strategic Fuel Fund and requested to increase the scope of their study to include an assessment of the risk of increased oll-tanker traffic if the onl-storage facilities at Saldanha Bay were commercialised

Mr Wiseman testified he had been told no final decision had been made regarding the commercialisation of the oll-storage facility and that no contracts had been signed
Therr draft study for public comment was unikely to be completed before the middle of August at the earliest, he sard

But a report late on Thursday which quoted Central Energy Fund managing director Kobus van Zyl as saying the deal to store onl at the Saldanha Bay facility could be worth more than R50 million, said the first shipment of oll was expected in August

This report was rased during yesterday's proceedings of the board of inquiry, and Mr Steyn's remarks came during discussion about the role of public participation in proposals such as the steel plant and the compiling of area structure plans
He noted that the steel plant application had generated great public interest
But the announcement that the oll facility would be used commercially had been done without any opportunity for public participation or involvement by concerned people

Earlier, attorney and Langebaan lagoon property owner Alastair van Huysteen suggested to the board the orl contract with Iran implied a possible
pollution threat - partly because the world's oll tanker fleet was ageng - and could therefore be in conflict with the Ramsar Convention
A substantial part of Lange baan lagoon - meluding several islands in Saldanha Bay - is registered as a Ramsar site
Because South Africa was already a signatory to this agreement, the oll-storage contract could probably be challenged legally Mr Van Huysteen sard
Last month Mr Van Huysteen brought a Supreme Court application asking for the establishment of the board of inquiry and for a temporary interdict aganst the provincial authorities from granting Saldanha Steels rezoning application until the board has completed its investigation

Yesterday he told the inquiry the cumulative impact of secondary or downstream, development associated with the proposed steel plant and the required deepening of the harbour area could not be viewed separately from the steel plant application

There had been no holistic assessment of the area
"The Ramsar Treaty talks about 'creeping development' and this is what's happening If we don't stop this it's going to creep further and further," Mr Van Huysteen said

He submitted documents to
the board which included internal memos from the Department of Environment Affairs released to him because of freedom of access to information guaranteed by the interim constitution

One of the memos included comments by a department official, a Mrs Swart, on the Council for the Environment's report, which effectively endorsed the CSIR's environmental impact assessment report

She wrote "I am disappointed with the Council for the Environment report Because certain decisions had already been taken by Iscor, the so-called impact study was then in effect just a report in which certain mitigatory measures were proposed
"The fact that it was stated that this was an impact assess ment report based on the principles of integrated environmental management (IEM) makes this study laughable (belaglik), partıcularly also if seen in the context that 'alternatives' (sites) which were considered in an earlier study were only considered on grounds of economic viability ${ }^{\prime}$

Mr Van Huysteen also referred to an interview in SA Mining magazine in which Iscor managing dırector Kevin Robertson was quoted as saying Saldanha Steel's income would be essentially that of Iscor's Vanderbijl Park steel works which were being closed, but that the profit margins would be different

Iscor is a 50 percent shareholder in Saldanha Steel

Since then Iscor had demed any link between the two operations, Mr Van Huysteen said

He asked whether Saldanha Steel had disclosed the link suggested by Mr Robertson's remarks to the Receiver of Revenue when sucessfully applying for a tax concession worth between R 500 million and R1 billion - in terms of Section 37 E of the Income Tax Act
 FIRE CONTROL: Saldanha Bay port captain Dave Duncan stands in front of one of the oll jetty's four overhead fire-
fighting monitors which deliver a foam-seawater mixture
 UNDERGROUND STORAGE: A bird's-eye view of the vast oll storage facillty at Saldanha Bay. The six tanks, each $240 \mathrm{~m} \times 240 \mathrm{~m}$ and 31 m deep, have a total capacity of 45 million barrels
 facility
In 19 years, there had only been elght pol-
lutron'incadentsat the facility "IF think this" ${ }^{\text {tis }}$ an, excellent record," Mr
van Zyl sand
 Sq patoisstumao zeqy se omes au7 zou sem the Saldanha Steel project, Mr van Zyl saud
er her busness is the shipping buisiness -

 1 concluded before the final impact assessment report on increased tanker trafic in Saldanha Bay, currently being undertaken by search (CSIR) Steyn board of inquiry not to have known annual tanker traffic in the bay increase from 25 to 75 VLCCs (Very Large Crude Car-
riers) of up to 250000 tons deadweight, Mr

 idence to the board next week, and
that the Iranian contract had not yet been $\mathrm{fl}^{-}$
nally concluded He said he expected to sign the deal which was probably worth at least R50 mulIon a year to South Arrica within
month He was adamant that neither the existing pleted in 1982 - nor the increased tanker shipping required for commercialisation of "We've treated the environment in the past "We've treated the environment in the past
 He was not aware of any environmental
impact assessment at the time of construction of the oll storage facinty, and agreed
 rels of oll from its 45-milion-barrel
oll storage facrity at Saldanha Bay
fas "an extraordınary state of af-
fars", and querıed the lack of oppor-
tunity for public comment on it
But fuel fund general manager
Kobus van Zyl told an on-site media briefing yesterday he would give ev-
idence to the board next week, and THE Strategic Fuel Fund is to
present evidence about a pro-
posed joint venture with Iran to
the Steyn board of inquiry next
week
The board has been appointed to
investigate the proposed R4,7 billon
steel plant on a site adjacent to the
fuel fund's oll storage facility Last
week chairman Jan Steyn described
the Iranan contract - under which
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oll storage facility at Saldanha Bay
fass", an extraordinary state of af-
fars", and queried the lack of oppor4
 FIRE CONTROL: Saldanna Bay porty's four overhead fire
fire-fighting and oif containment equipment at the oil jetty
on the Saldanha Bay quay

# New figures sought in Saldanha Steel wrangle <br> Independent financial fundis brought in to do the arithmetic 

## JOHN YELD <br> Environment Reporter

INDEPENDENT fınancial experts are to check Saldanha Steel's figures to verIfy the steel producer's claim that it cannot profitably buld its proposed steel plant anywhere other than at the preferred site at Saldanha Bay.

Also, the company has been asked to urgently produce a draft outline of its proposed trust to monitor production at the new steel plant and a document outining changes like new safety and mitigatory measures to which it has agreed.
The company has proposed that the trust will have the legal authority to close the steel plant for repeated volations of antı-pollution standards.
These were two of the points to emerge yesterday during the second day of oral evidence to the Steyn board of inquiry into the proposed steel plant and related issues.
The board, headed by former Supreme Court judge Jan Steyn, was appointed by Env1ronmental Affairs Minister

Dawie de Villiers in terms of the Environment Conservation Act
It is hoping to complete its investigation by the middle of next month
Yesterday, Mr Steyn announced that Clive Hirschsohn, former managing director of the Foschini Group, and Gerhard Krone, retired chairman of accounting firm Pim Goldby, had agreed to review Saldanha Steel's figures relating to the cost of moving the proposed steel plant to an alternative site about 10 km to 15 km inland
The company has sand the move would cost about R50 million a year extra, mamly for transport, and that this would put the project at risk if there was a downturn in the highly competitive international steel market in the shortterm

Mr Steyn sald yesterday the two financial experts would start work next week

The appointment was not a reflection on financial evidence by Saldanha Steel executive charman Bernard Smith, but the board believed it was necessary to obtain an objective
view of the figures relating to the cost differentrals between the two sites
"There is always a sulbjectivity that creeps in to these things," sald Mr Steyn.

Also, there had been "very considerable change" in Saldanha Steel's proposal since it applied formally for a rezoning in January Mr Steyn was concerned that objectors would not be aware of ádditional safety, precautionary and mitlgatory measures to which the company had agreed.
These measures could change or even eliminate some objections, satd Mr Steyn.
He therefore wanted the changes to be put into a "drgestible format" to see to what extent disputed issues could be reduced
Mr Steyn also asked Saldanha Steel to produce a preliminary draft of its proposed trust to monitor the. new plant's operation

That would be "very helpful to us" and would demonstrate the company's bona fudes
"Tm looking for something so that people can have a handle on what it (the trust) means,"

sald Mr Steyn

Mr Smith said there would be four levels of environmental monitoring at the proposed plant By the company itself because of its corporate philosophy by a montoring committee, by=the proposed trust and by government departments.
It also would adopt the International Standards Organisation's standards for environmental performance, ISO 14000
"We are preparing to be totally open about all these monitoring actuvitues," he sard.
On Tuesday, toxicologist Ockie Fourie testified that three examples of slag from Iscor's steel-making operations, similar to those expected to be produced at the new plant, had proved non-toxic to groundwater, the lagoon and Saldanha Bay under "worst-case" scenario testung.
It was normal for these heavy metals to accumulate in marine organisms, but concentrations would be so low as to be insignuficant, he satd

- The board sits again tomorrow in the Supreme Court building. crucial


JOHN YELD
Environment Reporter
A DECISION must be taken on Iscor's proposed R4,7 bilhon steel plant at Saldanha Bay by the end of August, otherwise there will be a "very real" financial impact on the project

This was the testimony of Saldanha Steel executive charrman Bernard Smith to the Steyn board of inquiry which is sitting in the Supreme Court this week

The board was appointed by Environmental Affairs Minister Dawie de Villers in terms of the Environment Conservation Act, following increasingly strong opposition to the proposed project

It is headed by former Supreme Court judge Jan Steyn, and the other members are Unversity of Cape Town environmental professor Richard Fuggle and environmental adviser Rufus Maruma

At the start of the inquiry yesterday, Mr Steyn sard there had been questions about Professor Fuggle's fitness to serve on the board because of his previous involvement with the impact assessment by the Council for Scientific and Industrial Research (CSIR)

Büt this had been in a professional capacity relating to the study and Professor Fuggle had not been involved in any decisions leading from it
"He is not disqualified but is eminently qualified Speaking for myself, I think we are really fortunate to have someone of his stature," Mr Steyn sald

Mr Smith testified that the project would generate R3,6 billion in corporate tax in real terms, and R46 million a year in local and regional taxes, and would buy coal valued at R100 million each year, as well as power from Eskom
"There is a very real impact on the country from a development like this project"

Saldanha Steel had already spent $\stackrel{R}{ } 51$ milhion and would spend another R23,8 million by the end of September

A study of international projects had shown that where delays had been caused by "quasigovernment" activities including environmental assessments, capital costs could increase by a factor of $1,8-$ "and that's what drives my concern", he sald
'The company hoped to place orders for major items of equipment by September
"Hence my plea to the board to complete its work as expedr-

tiously as possible," Mr Smith said

Alex Holmes, Saldanha Steel's manager of energy and environmental affarrs, testified they had decided to remove from the site 26 tons of sludge containing heavy metal residues generated each day

This was because of the possibility that the heavy metals could eventually contaminate Saldanha Bay

The decision to remove the sludge to the Class 1 waste facility at Vissershok outside Cape Town was "an important gesture from our side to satisfy the concerns of the mariculture industry"

He sald Iscor would probably help to develop a new Class 1 waste facilty site, closer to the proposed steel plant

Iscor had also decided to use treated sewage effluent from the area which was presently being released into Saldaniha Bay where it was causing problems

The company would therefore be helping to keep the bay clean, Mr Holmes sand

Analytical chemist and, air pollution specialst Nico Boegman, who served as South Afrlca's chief aur pollution control officer for a decade during the 1970s, sald he had conducted a study of the potentral dust and air pollution of the proposed steel plant as part of the CSIR's environmental impact assessment of the proposal

There could be "reasonably high" dust deposits close to the point of origin on the proposed site of the steel plant, particularly when the wind, was strong

But this dust concentration would diminish rapidly fand would be low - according to the Department of Health's classification - by the time it reached the boundary fence.
(Proceeding)




## wide brief <br> mental lobby to provide a balance

And if he doesn't want to now, perhaps the board should itself decide to co-opt others who may hold contrary views (although they too will need to acknowledge the pos sibility of being persuaded to a different view)

Personally, I think all avallable time and energy should be concentrated on ensuring that Langebaan Lagoon and Saldanha Bay ( if one can distinguish between the two) are not ever put at risk - by any development

And for me, that includes the much more horrifying spectacle of increased oll tanker traffic in the bay, through the lease of the oll storage facilities next to Iscor's proposed site to foreigners

Now that's an issue that really needs to be tackled head-on - and soon

- John Yeld will be on leave for the next three weeks This column will resume on his return


# Saldanha steel 

 hearings beginCrucial hearings begin next week on whether the controversial Iscor steel project gets the go-ahead.

## ADELE BALETA

Staff Reporter
JUDGE Jan Steyn has been mundated by a mountain of written evidence and submissions on the controversial Saldanha steel project in the run-up to next week's hearings on the controversial scheme.
But the substantial volume of written evidence, which he says "means lots of work", has not affected his humour "You must come and see, you won't be able to get into my office, let alone a photographer," he sald
Judge Steyn is charring the board of enquiry into the project, appointed by Minister of Environmental Affairs and Tourism Dawie de Villiers. The board will sit in Cape Town from July 18 to 21 and meets in Court 19 of the Cape Town Supreme Court.
"The quantity of written evidence we have received enhances the open, particlpative nature of the enquiry," said Judge Steyn.

Richard Fuggle, professor of environmental studies at the University of Cape Town and a member of the advisory board, and the Judge began to wade through the material yesterday
"We are very grateful that people have responded," he sald
Depending on the progress made during the hearings and the convenience of those involved, the board intends sitting in Saldhana Bay from August 1 to 3
A venue in the coastal town will be announced next week. The hearings, in Cape Town and Saldanha, will begin at 9 am

Judge Steyn has indicated that further meetings will be scheduled if necessary
Oral evidence to supplement written sions should be completed by mid-

- Judge Steyn sald that although July 14 was the closing date for written submissions to the board, late submissions would be considered on their merits No submissions would, however, be accepted after July 31


Picture HANNES THIART, Staff Photographer
-HARD WORK: Richard Fuggle, left, and Jan Steyn get to grips with heaps ${ }^{4}$
 $3 \times 2$


## Russian comment 'unlikely to affect aluminjum price' Michagl Uryunart ( 189 A

A COLLAPSE of the aluminum Memordndum of Onder standing (MoU) - the producer agreement which has limited world supply of primary aluminium - will have little impact on aluminum prices, analysts say
They'were reacting yesterday to a comment by Russian deputy prime minister Oleg Dadyvov that as far as Russiá was concerned the MoU was no longer in place
This was not expected to have a long-term effect on the price of the metal One analyst said the possible collapse did not really matter as the MoU was falling apart anyway because of market forces
There was some doubt also whether the fall in Russian production since the signing of the MoU had been voluntary or due to technical factors

The fundamentals in the market had changed totally since the agreement was sıgned more than 18 months ago At that time the aluminum price was in the region of $\$ 1200 /$ ton Now it was closer to $\$ 1800 /$ ton

Over the same period aluminnum stocks on the London Metals Exchange have fallen from 2,6-milhon tons to their current 660000 tons One analyst said demand had increased to such a degree there was talk of restarting mothbảlled capacty

Demand was expected to increase $3 \%$ until the turn of the century The analyst sad one of the major factors driving increased demand for alumunum was thathett was a) recyclable, environmentally friendly metal
${ }^{\circ}$ The only new capacity coming on stream in the tiext 18 months to two years was Alusaf Hillside smelter, which would come into full production next year.

## Iscor and Bateman to build Saudi mill <br> Marcia Klein Iscor and Bate 2617195 <br> Further details have not been given but sources close to the deal sard Iscor would

as \& Industrial have reached agreement with a Saudi Arabian company to build a steel mill at the Saudi city of Damman
Iscor said the mill would have a capocity of 250000 tons a year and would produce cold-rolled, galvanised and prepainted sheets
Industry and market estimates of the cost of the mill ranged from about R350m to R1bn, but Bateman Minerals \& Industry al business development executive dirac tor David Macnamara sard the scope and Size of the project "is yet to be determined in any detail"
Iscor said the SA consortium had signed a protocol of intention with the Al-Sham ranyiIndustrial Group to build a cold-rolling.mill at the Jubal Industrial City
Iscor spokesman Noels Howatt said Bateman would construct the mill, while Iscor would assist in setting up the mill by offering the Saudi company technical expertise and training to operate and manage the mill.
obviously hope to supply hot-rolled col to the mill and possibly play some part in selling the product through its international trading joint venture with Macsteel Howatt said a formal agreement would be signed within 90 days This would be followed by a pre-mplementation study of six to eight months and final decisions on funding Construction would start towards the second quarter of next year and the mill would be commissioned towards the end of 1997
Investment promotion director for the king's royal commission for Jubal and Yanbu Yousef I AI-Mubarak sard the pro ject had been sanctioned and a site had been allocated The project was regarded as of strategic importance to Saudi Arabia.
Al-Shamrany Industrial Group chairman Mosfer Al-Shamrany sard his group had approached an SA consortium ass it was looking for "a technically advanced company with the ability to transfer technology in the fields of ron and steelmaking
and I believe Iscor is that company" and I believe Iscor is that company"

## Iran to store oil at Saldanha facility Mungos sogoo (1899) ( 2 Bi) <br> SA HAD struck a deal with the Iranian government to store $15-\mathrm{mlh}$ on barrels of Iraman oll at the oll storage facilities in Saldanha Bay, Central Energy Fund MD Kobus van Zyl sald last night <br> The deal followed Cabinet's decision to cut SA's strategic onl stock bult up during the sanctions era 17021795 <br> The move "could generate upwards of R50m a year for the local economy through trading on the world market". Econometrix economist Tony Twine said this amplied that the CEF had "some kind of hen" over the Iramian oll which CEF would be able to trade Van Zyl could not be <br> reached to elaborate on his statement. It is understood that the CEF would also earn rental ncome from the deal <br> The joint venture would be signed at the month-end The sale of oll stocks to free up space for the Iranians had raised R750m <br> Van Zyl said the storage of onl was not intended to contravene current US sanctions against Iran "The US sanctions simply prevent American companies and their subsidiaries from trading with Iran" <br> Twine sald the Iramans' motivation for the deal was fichohly to give them quicker access to Europeañ markets during tumes of sudden shortage <br> Van Zyl said the first oll delvery was expected in August

# Saldanha Steel proposes mill watchdog <br> Environment Minister Dawie de Villiers to 

CAPE TOWN - Saldhana Steel says it is prepared to give opponents of its steel mill project at Saldhana Bay the legal authority to close it down if it repeatedly breaches environmental regulations

Sapa reports that Saldhana Steel executive chairman Bernard Smith told the Steyn board of inquiry yesterday that this authority would be vested in a private trust consisting of representatives from concerned individuals and organisations

Saldhana Steel would enter into a legal contract with the trust which would give it the power to take action against the com-
pany if it breached self-mposed environmental regulations modelled on Canadian legislation The operations of the trust and any legal costs arising from court actions which it might undertake against Saldhana Steel would be met by the company
"There would be three to four levels of action If we breached the first level, say with dust, we would be given a period of time to rectify it If we breached the fourth level, they would have the ultımate sanction of closing the plant," Smith said

Judge Jan Steyn, who is heading the three-man board of inquiry appointed by
investigate the project, said he would need to study the proposal before commenting Edward West reports that Steyn said the board of nquiry was considering appointing an independent study into the operational costs and possible alternative sites for the plant

The board began its first day of inquiry yesterday with evidence from a number of specialists representing the Iscor and Industrial Development Corporation joint

Contmued on Page 2

## Saldanha



##  <br> venture, sataana soard would hear ent-

 sice untul Friday and then adjourn until dence untur an on-site inspection and further evidence at Saldanha Bay.He outlined a number of issues to be tackled by the board initually.
These included the preferred location and possible alternative locations; the extent and nature of toursm faclities in the area; the extent and effect on mariculture; the mpact of secondary industry, water, dust air and visual pollution and the urupact on the Ramsar convention. Other related issues were the oll storage facilities nearby, the controls and activitues of Portnet in the area and the future extension of Portnet activitues.
Energy and environment affairs manager Alex Holmes told the commission the water affars department had assured Iscor there would be no shortage of water for the plant from the Berg River and from a big subterranean source east of Saldanha.

The use of an aur cooling system instead of the orignally envisaged water evapora-
tion system would reduce the water sasage: from the Berg River by half. This stopld. make a big difference to the riveraturing drought, sald Holmes. Hazardousfivaste would be disposed of at waste dispdsa, sites to prevent heavy metals from, getting into the groundwater system and affecting mariculture
vis mes
About $90 \%$ of the 706 tons of coner stag produced by the plant every day would be sold for use by the cement industry? ${ }^{3}$ wwhile the rest would be used for dust control and later transported to a waste disposid site.

Former national arr pollution eontrol director Nico Boegman, who was asked by the CSIR to study dust emission for Iscor's environmental umpact assessment study of the plant, sard all his assumptions, based on worst-case scenarios, undicated enpissions well below national and international standards. "I could not find a single cabuse for concern," he sard.
Toncology expert Ocke Fourie sald the three types of possible waste slags atithe plant, if disposed of on site, would not have a detrimental effect on groundwater in the context of marine and mammalian life.
-see Pege 3

## Independents will

 assess mill's costsCAPE TOWN - The Steyn board of thquiry has appointed Protea Assurance chaurman Clive Hirschson and former Pim Goldby partner Gerhard Krone to conduct an assessment of the cost of stitng a steel mill at Saldanha Bay.
On the second day of hearings yesterday, Judge Jan Stegn sald the assessment of figures presented by Saldanha Steel would begin next week.
Saldanha Steel has saud an additional annual cost of about R 50 m would be incurred of the mill was bult away from the proposed location, about 2 km from the Saldanha Bay shoreline.
This location has been strongly opposed by environmental and property interest groups

CSIR project manager Keith Wiseman, who has been conducting an environmental umpact assessment (EIA) for Portnet on the expansion of harbour facilties at Sal danha Bay, told the board the harbour would probably have to be extended irrespective of where the steel mill was sited.
He said the scope of the EIA had been
extended to quantury the commercialisation of oll storage faclitites in the bay, which would increase the number of tankers berthing in the bay to 75 from 25 a year
Increased production at Namakwa Sands and the 60 additional vessels a year envisaged by the Saldanha strel project would mean more than 300 vessels a year, compared with about 225 as at present.
Wiseman concurred with a remark by Judge Steyn that increased transport of fuel to vessels, should the Strategic Fuel Fund be commercialised, would be more ecologically hazardous than the steel mill.
Portnet's EIA was expected to be completed by the end of August, he sard.
The board heard evidence from two property owners in the area, Zolia Rumble and Alstar van Huyssteen.
Rumble questioned how it was posssble for Saldanha Steel to investigate alternative sites in Saldanha from December 6 1994 to January 131995.
She also questoned why no studies had been conducted on the possible effect of the steel plant on tourism.
It was "unfar" of Saldanha Steel to ask government to accept its own EIA only.

$\therefore$ Nonn
$\Rightarrow=F=x$


## Samancor boss explains joint yenture benefits <br> MIDDELBURG - Samancor Ltd's speer-

 ality ferrochrome partnership with Showa Denko and Marubeni Corp would reduce its vulnerabilty to the cyclical nature of the low carbon ferrochrome market, Samancor said.Speaking at the inauguration of the joint venture, Middelburg Technochrome Ltd, Samancor charman Mike Salamon said it brought together the competitive chromium resources, infrastructure and produc tion facilities of Samancor with the technology, marketing strengths and sales network of Showa Denko and Maruben
After planned capacity expansion worth about R 20 m later this year, the plant will produce approximately 36000 tons a year of low carbon ferrochrome and about 4000 tons of special grades of low carbon ferrochrome at Samancor's Middelburg Ferrochrome plant.

Low carbon ferrochrome is used in foundry work, stauless steel production as a means of trimming the steel's chrome content, and in special steels production
Salamon sard the cyclical nature of the low carbon ferrochrome business and the reduction in the consumption of low carbon ferrochrome in stainless steel production during the past two decades had caused Middelburg to reduce its production by over half of rated capacity.

The market for specialised applications, on the other hand, is more stable and higher premiums can be achieved for products used for special steels, the aerospace industry and welding rods," he sand
Showa Denko has agreed to wind down its low carbon ferrochrome production of about 9000 tons a year, and to allow the joint venture to supply its base markets

Samancor chrome GM Wilrich Schroeder sard the agreement would provide a wider-based market for the venture This would ensure Samancor would not again have to contemplate the closure of its low carbon ferrochrome plant in a trough in the cycle, Schroeder sand
The low carbon ferrochrome market tracks the commodity cycle to which high carbon ferrochrome - used in most stanless steel production - is subject But $1 t^{\prime t}$ is less volatile, said Schroeder
Samancor, already one of the world's largest producers of low carbon ferrochrome, exports more than $80 \%$ of its current production of about 30000 tons a year
It holds a $65,5 \%$ stake in the new com pany, Showa Denko 20,7\% and Marubenhas $13,8 \%$
Samancor is expected to report total chrome ore sales of about 650000 tons in the year to June 301995 - Reuter

## Unions sign wage deal

The National Umon of Metalworkers of South Afnca and the Chemical Workers' Industrial Union yesterday signed a wage agreement wth employers in the engneermg industry
Numsa and the CWIU sard in a joint statement the agreement gave the majorty of workers a wage increase of between 11 and $12 \%$ In terms of the agreement, a task group would also be set up to develop a new wage podel for the industry - Sapa $(189))^{3} 217195$

## SA makes deal to store Iranian oil

South Africa and Iran have reached accord on stormg 15million barrels of Iraman ol at a facility on South Africa's Atlantic coast, a local industry official sadd yesterday
A statement from Kobus van Zyl, managing director of the Central Energy Fund which manages South Africa's strategic oll stocks, said the oll would be stored at Saldanha Bay, 150 kp
north of Cape Town
"This could generate upwards of R50-million a year for the local economy through trading on the world market," he said, adding that the agreement would be formalised at the end of the month and the first Iranan oll would arrive in August
The storage facllty was bult durng the years of the interna$(18919)^{\text {tongl ou stow }}$ Stargo aganst South 21795

Africa but the scrapping of apartheid and sanctions has reduced South Africa's need for an; oll stockpile and made space: avalable in the tanks
"The storage of iranian oll is not intended to contravene US sanctions against Iran," the statement said "The US sanctoons simply prevent American companies trading with Iran"Reuter


23: SABQUR REPORTER
 ing enployers have reached agidengent on wage mereases for "the " 275000 workers in the industry, and will set up new wage models which will cut ties with past remuneration trends favourng whte workers.
The National Union of Metalworkers of SA (Numsa) and the Chemical Workers' Industrial Union said at the weekend that workers would get increases rangng from $11 \%$ for the high-est-paid to $12 \%$ for those on the lowest scales.
The umons and the Steel and Engneering Industmes Federation of SA, representing more than 9,000 employers, also agreed to set up a task group which has until April to work out a new wage model.

This follows an agreement be tween Numsa and motor mendustry employers in June which cut ties with past pay practices and ushered in a new era of mert-related, non-racial pay packets, education and traming provisions and new duspute resolution procedures

## Victory

The parties still have to agree on how to accommodate the diversity in the industry when setting up the wage model - for example'some factores employ thousands of workers producing for export, while others are small famuly busmesses and engineerng shops.

Numsa secretary-general Enoch Godongwana haled the agreement as a victory for the workers.
"Seifsa has funally agreed, in principle, and after two years of bitter negotiations, to improve the pay of the lower-paid workers, reduce massive wage differentials between the different grades and to mprove the skill levels of workers."

Other benefits reaped by the agreement include an "increase in the 'r subsistence allowanice of workers' on all grudes, and an increatse in severance pay for workers with more than six years service

sald Dunswart should close because it was causing respiratory，eye and throat problems for his employees

He said he was leaving the company on Friday due to health problems that he contracted as a result of the coal dust from the Dunswart plant．
＂I have chest problems because of the dust． 1 have had enbugh and cannot stand．it any longer．＂

## Getting worse

He added：＂I have been taking one yentolin inhal－ er on a monthly basis to clear my chest．But now I am taking three because it is getting worse．＂
Andre Karels，who will succeed MacKay as pro－ duction manager，said the dust was a nuisance because it das mixed with steel． He said the steel was heating away＂ the lives of workers and machinery．
＂We are not overly woriet about machines， bat the health of our forkers is a main con－ ecern＇to us，＂，Karels said．

Valvemakers of South Africa general manager Ron Bartlett said the plant should adhere to intermational standards if it wanted to continue operating．

A•resident of nearby Wattvile，Mxolisi Long－ foot，said he was con－ cerned because Iscor put its financial interests be－ fore community health．

Dunswart maintenance superintendent Nic Ivano－ vich said it was not true that nothing was being done about the problem． He said Iscor was work－ －Hg with the Department of Health＇s＇Ar Pollution －Control to ailleviate coal ＂dust polnution．

Pollution Control chiet －ofificer Martin Lloyd said the conal dust in the area was probably blown away sfrom the plant by the wind．He：aided ${ }^{2}$ hat something＂might have gone wrong＂with the emission of dust．一14．
－The standards adhered to by the Dunswart plant were similar to those of the US Environmental Protection Agency，Lloyd said．He said the emis． sion of dust has to be within the legal limits 乘 ABenoni Transitional Local Council said the
 to water pollution ${ }^{2}$ 说 the area．Chiet Einviromen－ tal Health Officer Eaion van Vuurens haid there was nothing wion ${ }^{\text {G／}}$ twith the drinking water mad that only the wetatin swimming pools ${ }^{\prime}$ might have been affected by coal dust．

## 'Close us down if we pollute' <br> Cape Town Saldanha <br> said the authorty

Steel says it is prepared to give opponents of its R4,7-bilhon steel mil project at Saldanha Bay the legal authority to close it down if it repeatedly breaches envronmental regulations
Givng evidence before the Steyn board of inquiry which opened in Cape Town on Monday, Saldanha Steel executive chairman Bernard Smith be vested in a private trust comprising manly representatives from concerned mdividuals and organisations.
Saldanha Steel would enter into a legal contract whth the trust, gving it the power to act against the company if it breached self-1mposed environmental regulations modelled on Canadian legislation. - Sapa.

## Judge stunned by deal to (1897) store oll at Saldamina $2 / 4 / 95(5)$ <br> The Central Energy Fund's deal whth Iran to store $15-\mathrm{mul}$ Lon barrels of oll at Saldanha Bay's oll storage facilities drew surpise enticism yesterday from Saldanha Steel board of inqury chairman Mr Justrice Jan Steyn. <br> Judge Steyn, appointed by Envronmental Affairs Minister Dawne de Villiers to investigate objections to Saldanha Steel's proposed R4,7-bllion steel plant at Saldanha Bay, said he found it "extraordr- <br> nary" that the public had not been involyed in the oil storage decisiot. <br> Keith Wiseman, project manager of an environmental mpact study of Portnet's proposal to extend its general cargo quay at Saldanha Bay, told the board of inquiry on Wednesday he had been contacted hy the Strategie Fuel Fund; wich manages the oil storage facilty, and asked to study the risk of increased oll tanker trafic. - Sapa <br> 部"

## Saldanha <br> oil storage plà slated <br> (1899 <br> Cape Town $\angle$ Envronmentalists have hit out at the Strategic Fuel Fund's proposed plan to store 15 -million barrels of Iraman crude at Saldanha, clauming that the increase in tanker traffic in the bay would boost the risk of spills and pollution <br> Natıonal Parks Board cheef Dr Robble Robinson slammed the move at the weekend and sard he had asked the Steyn board of inqury for permission to resubmt evidence to address the new issue of the ol deal <br> "I am devastated by the news I can't stress strongly enough that I am totally opposed to it The risks involved in terms of oll spullages has risen drastically ' <br> The Steyn inqury has been apponted to investigate a proposed steel plant at Saldanha. The factory is lakely to mcrease the number of bulk carmers by 60 a year whule the oll storage deal will increase the number of tankers from 25 to 75 a year <br> Earthlife Africa commented "There is no point in setting up a board of inqury to investigate the envronmental mpacts of one development if another right next door is given the green light and its ienvironmental consequences ignored" - Own Correspondent

## Boesak's ex-bookkeeper doesn't have to testify

Cape Town - Freddie Steenkamp, the insolvent former bookkeeper for Dr Allan Boesak's Foundation of Peace and Justice, does not have to give evidence in connection with his financial affars because it could be unconstitutional for ham to make statements which could incriminate humself
The Belville crvi court decided yesterday to postpone an inquiry into Steenkamp's financial affars because it had to be established whether it was legal in terms of the interm constitution to interrogate someone who could possibly incrmmate humself.
The Cape Town Supreme Court will have to decide within the next three weeks whether to refer the matter to the Constatutional Court or back to the Bellvile crvil court - Sapa

## Setworlus $\operatorname{siar} 22 / 7 / 45$ ciainged <br> Cape Town - Serious allegations of corruption, hep-

 otism and self-enrichment were levelled against members of SA's 10 African language boards during public hearngs on the Government's proposed Pan South African Language Board yesterday.Usiba Writers Guild co-ordnator Alpha Shange told a parliamentary committee that board members had misused their positions for personal benefit and should be suspended immedtately. He clamed members had for decades prescrlbostaieir books and 'thosefth friends and relatives as setworks for schoolssit
 Latortages Department had the authority to change setbock lists "at will" to melude books in which they had athare of the royaltes.
 worthe pron .

## Unions sign wage deal

The National Union of Metalworkers of South Africa and the Chemical Workers' Industrial Union yesterday signed a wage agreement with employers in the engineering industry
Numsa and the CWIU said in a joint statement the agreement gave the majority of workers a wage increase of between 11 and $12 \%$ In terms of the agreement, a task group would also be set up to develop a new wage model for the industry - Sapa

Host of RDP projects up and running nationwide GYV 227795
By KURT SWART

More than 5,6 -million pupils are now benefiting from the Government's school feeding programme, says Reconstruction and Development Office spokesman Frank Mentijes
Despite teething problems, departments and provnces were forging ahead.
There were new cline services at upgraded and moble clinics at 25 stes countrywide.
Contracts for building clinics had been signed at 83 of 173 planned sites
Schools in all provinces had been identafied for RDP delivery, Meintjes said.
School governance training was under way in Western cape and had started in Northern Cape.

- The cammunity employment programme had beer very active. Public works mopects approved totalled 489 out of which 428 con-
 - mitad also beenlenuplied to 320 projects...

In lland restitution, restoratorn to communties was "in the pipeline" in relation to 354 properties, totalling 143345 hectares. More than 4000 famillies stood to benefit.
A further 2400 families were to benefit from redistrybution of 25730 ha
Eskom was set to make 3million connections this year, and had reached $89 \%$ of its target, he added.

## Samancor's new high

## BY DEREK TOMMEY <br> MINING EDITOR

Samancor, the world's major producer of ferromanganese, is set to become the world's most umportant producer of low carbon ferrochrome - a niche product which commands a 78
will hold $65,5 \%$ of the company's capital, Showa Denko 20,7\% and Maruben 13,8\%

The joint venture provides for Samancor contrubuting its low carbon ferrochrome facility to the company whule Showa Denko wll stop producng the material


## CMI strikes <br> R100-m <br> Mitsui <br> BY ANDY DUFFY <br> Consolidated Metallurgical

 Industries has struck a near-R100-million deal with Japanese industrial giant Mitsul, securing a supply rosite stranght into the lucrative Ear East marketThe ' base metals producer will sell $12,5 \%$ of ats Lydenbiurg capacty to Mitsui's South African busmess, while Mitsu Japan will push up to one-suxth of CMI's current 360000 =2on capacity unto Japan, Sopth Korea and the People's Republe of China

The deal, struck at the end of last month, will cut CMP's unit costs and debt, bolstering earnngs over the next three financial years
trg
CMI finance director Remier van Jaarsveld said the deal would effectively guarantee CMI an outlet for a large chunk of output Recovery

The the-up should also help cut CMI's debt from 71\% iof shareholders' equity at the start of the year to around $50 \%$ Mitsui paid \$26,5-million for the assets - roughly market valueagainst ther book value of R7,5-million

The alliance - simular to supply deals cut by Gencor's Samancor - represents a key step on CMI's road to recovery

Stronger metal prices helped lift CIII to a R5,4-milhon attributable profit for the six months to December 1994 from a R9-million loss the prevous year Sales jumped $52 \%$

Year-end results due for release next month are likely to show the company's fortunes strengthening further Ferrochrome contracts were settled at around US $\$ 0,73 \mathrm{c} / \mathrm{lb}$ for the third quarter, against US $\$ 0,50 \mathrm{c} / \mathrm{lb}$ for the three months to June

The deal - split into three tranches - wll give Mitsui con trol over 30000 tons of capact ty, but management Lydenburg stays with CMI


Slick move sir
Slick move ir in 195
Oppamalls of the R4,76n mini steel mill at Saldanha Bay have been thrown into disarray following the disclosure that the Strategic Fuel Fund (SFF) is set to conclude an agreement with Iran to store 15 m barrels of oil at the bay's storage facility.
The environmentally sensitive steel mill issuc is being probed by a commission headed by Judge Jan Steyn.
${ }^{2}$ A sürprised-Steyn says he finds it "an extraordinary state.of affairs", that the publichad not been involved in the decision to hold oil at the strateguc storage facility. ${ }_{f}$ But SFF GM Kobus van Zyl says the deal received Cabinet's blessing last September. He adds goverment was kept fully m formed of the negotiations with Iran...
The increased oil tankertraffic might, in fact, take same of the:heatofitithe environmental focus on the steel minil-especially





 ecosystura yays TDCMD Carel van der

 natidititisphosed steel mill will proburucy




 Winll stop unless the commission reaches a favourable conclusion by mid-August.
The reason is that the mini-mill - design capacity $1,2 \mathrm{Mt}$ hot rolled conl a year will takedifreeityears to reach full production. Unlessifisefirst sod is turned in tume, the export-dedicated plant will miss the current upturn in global steel markets.

## ( $A R$ TONGAAT-HULETT <br> Awaiting finance details

Tongaci-Haleff's share price touched its high for the calendar year of just over R46 soon after prelimınary results were announced late in Apni, and has since dnfted down, to R41,25 earlier this week.
It's surpising, considerng that the strong results recorded in financial 1995 were by far the group's best this decade (see tabie) Apart from a generally lacklustre stock market so far this year, the most likely explanation is that investors are watung for formal finalisation of Tongaat's joint venture in the R1,75bn expansion of the aluminuum division's rolled products mill
Group MD Cedric Savage hopes an announcement can be made in about six weeks. The proposal - whereby Tongaat will sell half its interest in Hulett Alumimum to joint venture partners the IDC ( $30 \%$ ) and Amic ( $20 \%$ ) - remans on track, but a few important pre-conditions stall have to be roned out. $7>77 / 4 / 7 / 95$ Some relate to government, including investment incentives for fixed investment

FINANCIAL MALL •JULY • 14 •1993•85

Activilies: Sugar, bullding matenals, consumer food, aluminum, textles, starch and glucose and property

## Control: Amic 43,5\%

Chairman: CJ Saunders. MD CML Savage
Cupital structure: $91,8 m$ ords Market capitalisation R3,78bn
Share market: Pnce R41,25 Yields $2,4 \%$ on dividend, $6,6 \%$ on earmings, pe rato, 15, 1, cover, 2,7 12-month high, R52, low, R36 Trading volume last quarter, 712000 shares

## Year to march 31

| ST | 92 | '93 |  | 5 |
| :---: | :---: | :---: | :---: | :---: |
| ST debt (Rm) | 64,1 | 6,5 | 208,7 | 111.0 |
| LT debt (Rm) | 216 | 288 | 139 | 㫨1,0 |
| Debtequity ratio | 0,14 | 0,02 | 0,01 | 61 |
| Shareholders' interest | 0,61 | 0,59 | 0,62 | 0,64 |
| Int \& leasing cover | 2,7 | 3,5 | 0,62 4,8 | 0,64 107 |
| Return on cap (\%) | 9,9 | 8,5 | 4,8 | 10,7 12,2 |
| Turnover (Rbn) | 3,97 | 3,87 | 3,97 | 12,2 |
| Pre-int profit (Rm) | 284 | 270 | 3,97 267 | 4,42 |
| Pre-int margin (\%) | 6,9 | 7,0 | 6.7 | 409 |
| Eammos (c) | 201 | 239 | 179 | 9,3 |
| Dividends (c) | 73 | 73 | 69,2 | 100 |
| Tangible NAV (c) | 2213 | 2502 | 2186 | 100 2439 |

and the rate at which tanff protection is to be phased down. Probably the most important, though, is the conclusion of a raw matenal supply contract with Alusaf.
But while it may take a little more time, it seems unlukely there will be impediments here What appears to be keeping investors in limbo is finalisation of the financing optrons for Tongaat's $50 \%$ of the project.
"We are lookng at options," Savage says, "with the overnding principle that whatever form financing takes it will not affect EPS growth adversely."
As a precautionary measure, Tongaat will

for ask shareholders at the AGM on July 28 for permission to increase authonsed share capital. Savage says a nghts issue is not being considered - rather, Tongaat might want to issue new ordinary shares for cash in terms of JSE regulations, that is, up to $10 \%$ of issued share capital in any one year and no more than $15 \%$ over three years
"It's possible however that we will use a combination of options, meluding offshore finance for the purchase of equipment."
The balance sheet has ample capacty to gear up Cash holdings exceed total horrowmgs by nearly R200m, ind 1t 50 , be assumed that a far proporaon of the cost of the expansion will be met through the sale of $50 \%$ of the aluminum division.

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It's also likely any borrowings can be quickly retured through Tongaat's strong cash generation - net cash flow for 1995 more thaxdoubled to R222,4m.
But until hetails of the financing structure
 tous. Fiile Tongat is now a very different combi ation of businesses than a decade ago, memories of historical overgeaning probably remain.

The sound operating performance notched up by what are now seven Tongat divisions (property is now a division on its own right) look set to contunue. Partcularty pleasing is the improved outlook for what remams the manstay division, sugar

Earlier forecasts expected production to remain hampered to an extent by the drought. But late rainfalls inte the winter months in KwaZulu-Nataliput eainy produtetion estumates at just under 600 0 00 t .which would be about $5 \%$ less than last year's output.
Aluminium continues to perform-well with, buoyant world prices, and the textiles division is acheving record volumes, turnover and profit. Savage says the building materials division contanues to grow with the upcycle.
"Generally, we are gearing for growth. We remain driven by the need to increase EPS, and are now working off a low cost base," he says. ,
There is a signuficant firming in the return on captal ratio, an area Savage says is constantly emphasised to managers. The $F M$, due to a different definition, calculates $12,2 \%$, though the trend is there. Tongaat's rato is $15,8 \%$, and Savage says it will improve further this year, he is targeting a return at least equal to the cost of money at about $18 \%$.
s-Apart from the overhang of the mill expansion, the share may have run ahead of itself last year when interim results indicated Tongaat was in for a good year.
The signuficant investment the group is making in growth and profitability should bear frut later. Once the aluminium project is confirmed and benefits become clearer, it would not be surprising to see the share move into a higher tradung band.

Shaun Harris


## We believe Iscor's $S T(B T) 9 / 7 / 95$ ( 89 A ) success is assured

I CANNOT understand what underles Ian Moultre's fears that Iscor has as its agenda a "desire to own its own dedicated harbour at Saldanha Bay", but our letter to Minister Roelf Botha simply refers to the fact that most of Saldanha Steel's international compettors have direct access to harbour faclities, thus giving them an advantage If our project was located unland

I am totally unaware of any desire by the shareholders to own a dedicated harbour at Saldanha Bay; but we would like to have direct access to a harbour - facility - any export steel producer would.
The economics of the feasibility study was based on the premise that steel prices would remain constant in real terms, and would on average equal real prices over the past few years.

We have tested the project aganst other price scenarios. This evaluation has led Saldanha's shareholders to conclude that the project is vable (and the Industrial Development Corporation has an enviable reputation for picking natural resource winners).

We are determuned to avoid any unnecessary or messential operating costs - such as moving the site which puts the project at a
disadvantage to 1 ts competitors and incurs addıtronal operating costs This prejudices the project's robustness and is just not good for business
We are not at all sure that the proposed alternative sites are more desirable in terms of any other criteria used to evaluate them, including the ecological sensitivity of the area
The downsuring of the Vanderbilpark operations neither had nor has anything to do with Saldanha Steel. The operations which were closed were uneconomic
Saldanha's export gan relates to the fact that Vanderbulpark's production was closed in any event.
Mr Moultrie's funding on the project is wrong The loans to the project are predominantly offshore in the form of export credits and commercial offshore loans, the repayments of which commence six months after commencement of forex earnings
The 37E tax concession was specrically put in place to promote larger projects that beneficiate raw materials South Africa is well behind most countries when it comes to fiscal incentives to promote exports.

Corex technology is state of the art when it
comes to proven technology We like the Corex process because it is intrinsically environmentally friendly
Mossgas was developed for strategic reasons as percelved by the government at the time. It requred a signficant increase in oll prices to justify itself on a commercral basis, and gas reserves have proved to be limited.
On the other hand, we believe Saldanha Steel wril be competituve and so do our advisers Iron ore reserves in the North West Province could last for 100 years.
Mr Moultrie should be aware that the feasibility study has cost some R20million. The project has achieved a momentum that if slowed or destroyed will result in large unrecoverable costs.
South Africa needs major undustrial projects to meet the asprations of its people.

Perhaps a small proportion of its privileged population can afford to be cavaher about getting on with development. For how much longer should we continue to export ron ore valued at between $\$ 15$ to $\$ 20$ a ton when we can upgrade it to quality steel preducts valued at $\$ 340$ a ton? - BERNARD SMITH, executive charrman, Saldanha Steel.



## Scaw hostel inmates defy eviction order

| - LABOUR REPORTER | More than 1000 of the |
| :---: | :---: |
| Scaw Metals' hostel, near | 1700 residents have already left taking advan- |
| Germiston, remained quet but tense late yes- |  |
|  | 砤 of |
|  | - |
| idents defied a manage- ment drective to vacate | But Unted Workers |
| the hostel by nightfall The residents, wating | Union of SA spokesman |
|  | Duke Senakgomo yester- |
| for the outcome of a | day said the union's |
| Rand Supreme Court application to be heard | members who were stay- |
|  | mg in the hostel felt man-, |
| today to have them evet- | agement's move was un-: |
|  | fair as they had not been ${ }^{\text {c }}$ |
| be homeless if the evic- | consulte |
| tion took place Scaw Metals decided to |  |
|  | man Jabu Maphalala said ${ }^{4}$ |
| close the hostel last week | the company had indicat- |
| after the kulling of National Union of Metalworkers | ed to residents th |
|  | lence contunued, |
| of SA leader Chris Man- | have no opt |
| yathi 89 | lose the hosta |
| (8.9月 |  |

## Forex reserves to be protected

## Iscor in $\$ 25 \mathrm{~m}$ $\stackrel{4}{4}, ~$ $\times 4$

## Mungo Soggot

ISCOR's pension fund has announced an maginative $\$ 25 \mathrm{~m}$ asset swap deal with a British fund manager which gives foreıgn investors the right to sell their mevestments without damaging the foreign exchange reserves
This is the second asset swap scheme to be announced since Reserve Bank governor Chris Stals gave the green light to asset swaps on July 13.
Iscor Pension Fund CEO Hans Nel said the swap would be with GT Management of London The pension fund would be responsible for ensuring that any divestment by GT Management did not result in damaging outflows It would have to inform the Reserve Bank of any divestment to arrange to find another foreign investor to buy the sold SA stock, or to arrange to repatriate some of its side of the swap

GT Management would invest in SA shares, while the Iscor pension fund would export cash to foreign fund managers The deal was not set for a specific period
Reserve Bank exchange control GM John Postmus sald he did not want to comment on the swap, but said any local institution wanting to enter into a sumilar deal would be free to do so. Any other method of executing a swap without threatening the reserves would also be considered by the Bank.
The monetary authorities' decision to allow asset swaps - which lets an SA institution invest some of its assets abroad if it can find a foreign counterpart to make a counter investment in SA - has been met with some disapproval. Some institutions
have dismissed the move as a gesture calling for real steps towards reducing exchange controis

The main critucism has been that forelgn counterparts would have to be locked into SA for a protracted period of tume, which would make the proposition of an SA swap unattractive
Some commentators were also critical of the Bank's flexible approach of allowing institutions to suggest their own schemes.

However, other commentators have said
this criticism is short-sighted, and that there will be sufficient interest from foreign investors.

One said considerable interest in SA swaps had been expressed by both Middle Eastern and Japanese institutions The swaps would give overseas mstitutions a chance to gan access to the notoriously illiquad SA equity market, as local mstitutions freed some of their holdings. The schemes could also be engineered to give overseas institutions fixed dividend returns when they wanted them.
Sanlam announced at the weekend that it had Reserve Bank approval for a swap worth "at least R100m". Sanlam investment strategy GM Gerrit Smit sad Sanlam was not yet in a position to disclose the mechanics of its swap.

The Bank is expected to finalise gurdelines on asset swaps this week which will explain how far institutions can go with therr fecting:

Economists sald if asset swaps proved a success, it would encourage the Bank to take a further step to dismantling exchange controls.

## Ferrochrome producers flourish in <br> Michael Urquhart <br> Because SA producers 198 ferrochrome on contract, they would <br> source The company also had inter-

FERRUCHROME producers are expected to post higher earnings for the year to end-June when they report their results from tomorrow, but will reap the full benefits of the price bonanza only in the current financial year, analysts say
Ferrochrome prices had increased rapidly over the last year from lows of $\$ 0,4 / \mathrm{lb}$ to ther current levels above $\$ 0,75 / \mathrm{lb}$ Analysts were predicting full-year earnings of between 175c and 185c a share for Gencor producer Samancor and between 80 c and 100 c for JCI's Consolidated Metallurgical Industries (CMI)
Independent producer Chromecorp, with a December year-end, was expected to earn between 60 c and 70 c a share for the full year, split more or less evenly between the two halves
not feel the full effect of the better prices in the year to June, but earnings should increase substantially in the 1995/96 financial year

CMI, most highly geared to the ferrochrome price, would see the blggest jump in earnings in the current year But it had to reduce its debt burden and analysts were not sure whether it would pay any dividend
An analyst sand of the three ferrochrome producers CMI was probably the most difficult to call because of its high gearing to the price
The timing between production of material and sales, which would affect levels of working capital, could also have a huge effect on earnings Samancor was less highly geared to ferrochrome prices, with about $47 \%$ of its turnover coming from this ests in ferrosilica and ferromanganese, as well as a stake in the Columbus stainless steel joint venture
Poor ferrochrome prices over the last four years had led Samancor to concentrate on cost contanment, which had been one of the main factors behind the improvement in its earnings in 1994
An analyst sard Chromecorp had the best potential for long-term growth in earnings
It had two more furnaces commg on stream in August next year which would boost production from 260000 tons to 420000 tons, and additional furnaces to supply Iscor The latter would lift production to 620000 tons Analysts did not foresee much movement in ferrochrome prices, which had already shown signs of flattening out

1
SCOT

## Parks Board chief may testify in mill inquiry <br> SALDANHA: National Parks Board chuef executive director Dr Robbie <br> replaced Dr Robinson on a hellcopter inspection with Mr Justice <br> and journalists. OT $/ 8 / 95$ <br> Saldanha Portnet manager Mr

Robinson may still give evidence before the Steyn Board of inquiry into the proposed steel mill at Saldanha Bay - despite having to miss this week's sitting due to work commitments

Dr Robinson, who is opposed to the proposed site of the R4,7 billion mill, was expected to give evidence when the board resumed its stting today

Yesterday Southern Parks envlronmental manager Mr Sarel Yssel

Jan Steyn and his two assessors, Prof Ruchard Fuggle and Mr Rufus Maruma, of Yzervarkensrug farm - the preferred site for the mill two alternative sites, and nearby Langebaan lagoon

Yesterday Judge Steyn also went on a bus tour of the Strategic Fuel Fund's massive oll storage facilities and Saldanha harbou accompanied by objectors, Saldan ha Steel executive charman Mr Betnard Smith, his legal counsel

Danie Barnard sard the harbour's general cargo quay would have to be extended by 63 m and the channel deepened by $2,5 \mathrm{~m}$, to accommodate ships of up to 60000 tons If the project went ahead.

If Saldanha Steel gets the goahead, the mill will be commissioned at the end of 1997

Mr Barnard and representatives of the Vredenburg and Saldanha chamber of commerce will testify before the board today -Sapa

## Workers challenge hostel closure in Industrial Court  <br> move to close the hostex the hostel be closed be

## Renee Grawitzky

MORE than 400 workers yesterday challenged Scaw Metals' decision to close its Germiston hostel following the acceleration of violence in recent weeks.
The workers have refused to move ont of the hostel and yesterday applied for an industrial court interdict.

The Indostrial Court will give its judgment today.

Workers appled for the interdict on the basis that it was inhumane to force residents to leave the hostel immediately.

They also claimed the
1Hey awo cuncu
constituted an unfar la- cause of the high level of violence and the number of renoval of the hostel accommodation would constitute a unlateral change in condituons of employment, as workers regard hostel accommodation as a condition of employment.
Scaw Metals intends applying for an eviction order today

During the past six months the company had sard continued violence at the hostel would result in its closure.

In addition, the National Union of Metalworkers of SA (Numsa) had requested
deaths at the hostel.
Numsa general secretary Enoch Godongwana said the majority of restdents had found accommodation in the surrounding townships.
The company had grant ed workers R1 000 to assust them in finding alternatuve accommodation.

Godongwana said the prumary objective of the closure was to reduce the level of volence and thereafter debate could begin on the broader question of housing and other options available for the future.


# Legal aid for objectors to Saldanha steel mill 

THE environmental affars mmistry has agreed to help meet the legal costs of cashstrapped objectors to the proposed R4,7bn steel mill at Saldanha Bay

Detalls of the cash mjection were released yesterday by Judge Jan Steyn, who is heading a three-man board of inquiry appointed by Environmental Affars Minster Dawie de Villers to investugate the project.

Steyn told a hearing at the Saldanha Naval Academy that legai representatives for a "substantial group" of objectors were unable to continue representing them because of a shortage of funds
"The board believes that it would assist it in its fact-finding duties if some legal representation were to be made avaulable to co-ordinate and present evidence on behalf of those who have particular environmental concerns," Steyn sald

The board believed it was in the public interest that the inquiry be open, evenhanded and orderly, and the mimistry had made money available for objectors' representatives The proposal also had the support of Saldanha Steel

West Coast Regıonal Development Assoclation chaurman Dawnd Liebenberg told the inquiry that people living in Saldanha had been wating 25 years for Iscor to buld a steel mill in the region Liebenberg said he spoke on behalf of residents who needed
jobs, food and shelter
It had been understood since the completion of the Sishen-Saldanha rallway in 1971 that Iscor would buld a steel mull at Saldanha, Leebenberg said.
At the same tume, however, the community was proud of ats environment and had supported the creation of the West Coast Natuonal Park at the southern end of the Langebaan lagoon.
Asked about the possiblity of squatter camps around the mill, he sadd more people would come to the area, but housing was the responsibility of local authorities
Environmentalists say the steel mill will pollute the arr and the lagoon

The West Coast Penınsula Transitional Councll was confident that pollution from the facilty would be negligible, town clerk John de Klerk told the inquiry yesterday

Asked whether he would still support the project of it endangered neighbouring wetlands and volated the international RAMSAR Wetlands Treaty, De Klerk sard he was confident Saldania Steel's antt-pollution measures and additional safeguards it planned would drastically reduce the risk of pollution from the plant.
There was overwhelming public support for the project which, if it got the go-ahead, would create 600 permanent posts and 4000 temporary jobs during the constructıon phase. - Sapa

|  |  |
| :--- | :--- |

## Saldanha: 'We want  <br> Environment Reporter <br> WE want the Saldanha steel plant and we want it now' <br> This was the unequivocal message to the Steyn board of inquiry into the proposed R4,7 billion steel mill at Saldanha Bay from West Coast local authorties, business leaders, trade unions and the seven ANC branches in the region <br> Unemployment in the region was rife and Saldanha Bay was in danger of becoming a "ghost town", the board was told yesterday during a hearing at the SA Defence Force military academy in the town <br> The board, headed by former judge'Jan Steyn, was appointed by Environmental Affars Minister Dawse de Vilhers following widespread objections to the project <br> On Monday, it held an on-site <br> inspection and yesterday started two days of hearings in Saldanha Bay <br> In a submission on behalf of the ANC branches, Saldanha Bay ANC executive member Ebrahım Dalwat told the board they belleved the green light for the steel project was long overdue <br> Their decision to support the project had been taken in consultation with West Coast branches of the SA National Civic Organisation (Sanco), the Food and Allied Workers Union (Fawu) and communities at large <br> John de Klerk, town clerk for the West Coast Peninsula Transitional Council which comprises the former municipalities of Vredenburg-Saldanha, Langebaan, Paternoster, Velddrif and St Helena Bay, sand the region had been <br> waiting patienty for years for the steel project which was "viewed as the logical solution to our struggling local economy" <br> Potentral developers in the region would be expected to sıgn an envıronmental contract which would oblige them to apply mitigating measures <br> Responding to a question about the level of support for the transitional council, Mr De Klerk said this was "probably 80 percent, possibly more". <br> The charrman of the local ANC Women's League, Paulna Mall, told the board Saldanha Bay was "almost a ghost town" <br> "It's not the Saldanha we knew there are unemployed people, some with degrees, sitting on the street doing nothing"

ANC, BUSINESS BACK MILL
Saldanha 'ghost town' SALDANHA BAY residents said yesterday they "stood as heading forterbie one" in support of the proposed steel mill near their town, MELANIE GOSLNG reports.

WEST COAST resdents testifying before the Steyn inquiry yesterday came out in strong support of the controversial R4,7-billion Saldanha steel project - claiming the new industry would save Saldanha Bay from becomeng a "ghost town"

In a joint statement submitted to the inquiry yesterday seven ANC branches backed the project

ANC representative Mr Ebrahım Dalwal said the mill "will not create jobs only, but also uplift the living standards of our communttes"

Women's League charwoman Mrs Paulina Malı sard "I speak on behalf of the community and the
youth If we don't get the steel factory we will be a ghost town It's the last resort to save Saldanha."

Local chamber of commerce charman Mr Henne Griessel sald the steel mill was critical to the survival of the town, which had limited agricultural and tourism potental and an alling fishung industry.
"Saldanha is a very colourless. place in December and very few people come to see ( It )," he said.

He sard the community "stood as one" in support of the steel mill* He expressed senous concern about the Steyn inquiry and sad if this was the way proposed industries were to be handled in the new South Africa, the country would be

In another development in the continuing tension among members of the National Parks Board executive, board chairman Mr Naas Steenkamp sent a fax to the inquiry yesterday sayingany submissions by chief executive Dr Robbie Robinson néxt week were to be regarded as personal opinions.

Dr Robinsoñ has repeatedly spoken out against the proposed mill.
$-r$ Inquiry chairman Judge Jan Steyn sard yesterday he had beén advised by the legal representatives of a group of objectors to the mill that they were unable to continue to represent them because of a shortage offunds.

The heanngs continue in Saldanha Bay today.

# Highveld Steel doubles its profit 

## Michael Urgutrart $3 / 85$

GOOD demand for 1 its principal products boosted Highveld Steel \& Vanadium's attributable profit by $100 \%$ to $\mathbf{R 9 8 , 4 m}$ for the six months to end-June, the company sald yesterday
The improved profit was achieved on a $26 \%$ increase in turnover to $\mathrm{R} 1,2 \mathrm{bn}$, based both on higher prices and an increase in volumes
Earnings a share rose to 107 c compared with $54,5 \mathrm{c}$ a year before, while a dividend of 35 c (23c) was declared The directors sald they had decided to award capitalisation shares in lieu of the dividend in view of the continued need for cash to fund the company's portion of the Columbus stanless steel joint venture
Highveld's portion of the Columbus cap1 tal expenditure for the review period had been $\mathrm{R} 162,2 \mathrm{~m}$, of which $\mathrm{R} 23,9 \mathrm{~m}$ had been financed through long-term loans The remaining commitment was R192,6m
At end-June long- and medium-term liabilites stood at R741,2m, from R717,3m at end-December Highveld chairman Leslie Boyd sald peak funding on Columbus

had already been reached, and he could see it beng self-financed from now on.
Boyd sald prospects for Highveld for the second half should see earnings mamtamed at least at their current levels
The decline in vanadium prices over the review period had been more rapid than expected, although prices remaned higher than for the first half the previous year

A capital project to enhance the produc-
Continued on Page 2

## Highveld (189A) BO 3/8/95

Continued from Page 1

tion of vanadium chemicals would commence later in the year for commssioning in the first quarter of 1996 , while a modern ferrovanadıum production facility would also be constructed Together the projects would cost R14,5m.
Boyd said international prices for all Highveld's steel products had shown significant increases during the review period The International Iron and Steel Institute had forecast further growth in world steel consumption of $1,2 \%$ in 1995

Domestic demand had been particularly strong, and prospects were good for continued strong demand for hot rolled steel products from the steelworks, he sald
The increased demand for manganese alloys had allowed Transalloys to continue operating at full capacty Turnover was down at Rand Carbide, but it contunued to produce ferrosilicon, whose price was climbing, at full capacty
Sales of aluminum cans by Rheem had also improved, with Boyd forecasting further growth But he sard non-beverage can offtake was likely to be lower

## Iranian oil 'could cause pollution'

SALDANHA - The Strategic Fuel Fund's massive oll storage tanks at Saldanha Bay would be flooded with seawater and employees retrenched if the deal to store Iranian oll at the facility fell through, the Steyn board of ingury heard yesterday $/ 89 \mathrm{~A}$ )
Fund GM Kobus van Zyl told judge Jan Steyn - who is heading a three-man inquury into the proposed R4,7bn Saldanha Steelmill project - it was not a question of the oil deal creating jobs, hut protectng them
However, it was expected that the contract, which was still to be signed, would create 20 new posts in addition to the 80 staff presently employed at the facilty
Van Zyl also admitted that although the fund had modern anti-pollution equipment worth millions of rands, he could not guarantee that an oil spill would not spread to Langebaan Lagoon
"We have a major problem in this area with the speed of the water. If the tide rises at top speed, it will be an effort to keep it out, of the
An estımáted 578 barrels had been spilled in eight incidents since 1980 when the facility came on lue
The fund would insist on vetting all ships carrying Irantan oll to ensure their seaworthmess and the quality of their cargo
"If this is not acceptable to them (the Iranians) then there will be no
a $\rightarrow$ dealy because if we do not know twhat is: coming into the harbour then we might have problems," Van Zyl sado - Sapa

## 'MASSIVE IMPACT' FEARED

## Saldanha water plan could ruin estuary

USING underground water for the proposed Saldanha steel mill could be even more damaging to the environment than taking it from the Berg River. MELANIE GOSLING reports.

THE proposed Saldanha steel mill's use of underground water from Langebaanweg could have a massive impact on the nearby Berg river system and possibly destroy its estuary, which scientists regard as the second most important estuary south of the Zambezi.

This emerged at a site yisit to the Berg Rıver yesterday by the Steyn board of inquiry appointed by the Minister of the Environment to investigate the desirabilty of the R4,7-billion steel plant planned for Saldanha Bay

Professor Bryan Davies of UCT's fresh water unit said there was a strong possibility that the underground water, or aquifer, at

Langebaanweg could be linked to both the Berg River and Langebaan Lagoon
"There are no concrete facts to show whether it is linked or not, nor about how much water there is in the aquifer
"We need research to establish that it is not linked, or we could lose the second most important estuary south of the Zambezi If it is linked to Langebaan Lagoon it will lower the water-table and have a serious impact on the lagoon," Prof Davies said

Iscor has sard it would use water from the Langebaanweg aquifer for the proposed steel mul after environmentalists said the Berg River could not support the

Prof Davies sard the Berg River estuary was in the process of being declared a wetland of international mportance in terms of the Ramsar agreement
"Ironically, Langebaan Lagoon 1s less significant than the Berg estuary in terms of bird populations It is second in importance only to the estuary at Walvis Bay "

## Fish stocks

There were 127 different bird species in the estuary
"The estuary has great sıgnificance for the fish stocks that many communitus rely on," Prof Davies sald

The Berg River floodplain was the only floodplain from the Kunene River between Namıbia and Angola to the Pongola River in northem kwaZulu/Natal

Highveld interim results


## Highveld doubles half-year earnings

 Columbus' growing output

Highveld Steel and Vanaduum doubled attributable earnungs to R 98,4 mullion for the sIx months to June, propelled by surging demand across all its operations

Strong international and domestic steel markets and a recovery in vanaduum prices helped lift Highveld's sales more than 25 percent to R1,2 bilhon

The Columbus stanless steel expansion - in which Highveld holds a one-thurd stake - also made a strong showing, with the company's share of sales climbing to R132,4 mul; lion from R124,8 million for the same penod last year

Healthy steel and vanadum prices in the first half lifted operating profit 121 percent to R133,9 million A higher tax blll left share earnungs at 107,1c from 52,6c The first-half dividend jumped 52 percent to 35 c

Leske Boyd, the charman of Highveld, said second-half earnungs should at least match the first-half showing, sustaned by growing
said all divisions except vanaduum were working to capacity Steel production rose one fifth to 382600 tons to explort export prices $\$ 50$ a ton hugher at $\$ 340$ as growth in Europe, Assa and the Pacific Rm kicked in

South African consumption also rose, though off a low base, and Highveld expected contrnued strong second-half demand for hot-rolled steel products

The company netted vanadrum prices of $\$ 2,95$ a pound and $\$ 4,15$ a pound in the first two quarters, but prices, had dropped back to $\$ 3$ a pound - a level Highveld expected to see sustanned as the market neared balance

Ferro-alloy prices improved, with the Rand Carbide division hitting full capacty on ferrosilicon production

Rheem division's sales rose marginally to R140,8 milhon from R133,7 mullion

But sluggsh non-can demand in Gauteng and KwaZulu Natal was likely to dent second half growth
transforming itself rapidly More details will be avallable in October"

As part of the consolidation of Nethold, Richemont injected cash of about $\$ 150 \mathrm{~m}$ and convertible redeemable preference shares of $\$ 200 \mathrm{~m}$ (convertible to ords should Nethold list or which can be bought back by MIH ) into the new company

At the consolidation, about two months ago, it was estumated Nethold held cash of around $\$ 200 \mathrm{~m}$ That will not cover the acquisition cost, and with Nethold expected to absorb development costs and show losses for the next two to three years or so, the purchase price will not be financed from cash flow

Debt could be taken on, though "funded internally" seems to rule this out Another possibility is that Richemont will inject more cash into Nethold, raising speculation that Richemont might increase its stake and thereby gam control

Bekker denies this However, untll details of the funding are clear, such speculation is likely to continue

A pubic relations spokesman for Nethold was anxious to point out eariter this week that it was Nethold, not Johann Rupert and Ruchemont, which negotiated the deal with Mediaset's Silvio Berlusconı and which formed part of the consortum which is acquinng $19,8 \%$ in the Italian former Prime Minister's media empire for about \$1,1bn

Intral reports from Europe named Rupert and Richemont because they are familiar names in Italy, he said. Cobus Stofberg, formerly with MCL and now overseeng the Italian market for Nethold, and Rob Hersov, CE of Rıchemont's former media arm Ichor and now a Nethold director, represented Nethold at the negotations.

A good working relationship appears to be in place between the two groups which control Nethold Considerable value must be attached to Bekker and MCL's expernence in developing pay-TV

Easier to understand is Nethold's motivation for the acquisition Apart from the need, previously spelled out by Bekker, to penetrate new markets and rapidly gain the critical mass necessary to compete globally, Mediaset is described by analysts as a mature, profitable business

Operating three channels in Italy and the largest advertising subsidiary, it had turnover of 3 trillion lira (about \$1,9bn) in 1994 This is forecast to rise by about a tenth this year, with net profit of about 330bn lira It will not fall into the loss-making development category of other Nethold operations, including "talıan pay-TV company Telepin, in which iethold has a $25 \%$ interest.
That means it should not affect Nethold's projected turnaround tume of two to three years unless the company has to gear up to make the acquisition It could speed up the route to profitability by providing stable dividend income

Shaun Hams

## tongat-hulett Ending the drought

( ) Fon 418195
The success of tongaat-filett's re-engrneenng programme of the past four years was summed up last week when MD Cedric Savage told the AGM it was the first time in eight years - during which staff numbers have declined from 50000 to 23000 that the group could announce an increase in EPS of more than $50 \%$

That underpins Tongaat's strategy of achieving a basis for sustained real growth in earnings A signficant investment programme is under way Apart from uncremental expansion to support the growth of all seven divisions, two major planned projects - a new plant for the starch \& glucose division and the expansion of the Hulett alummum mill will absorbat least R2,1bn over the next few years

This has implications for Tongaat's share price So, too, might board and senior management appointments made last week, which usher in a new order of young executives in a flattened man-
agement structure
The short-term outlook for earnings growth is strong. Chairman Chris Saunders says the first quarter showed a satisfactory improvement He is confident full-year attributable profit will nise by at least $25 \%$ The forecast should be regarded as conservative - $30^{\circ} \mathrm{c}$ or more is likely

In the longer term, earnings growth will depend partly on capital projects about to be embarked on, in particular the successful conclusion of agreements around the aluminium mill expansion and the trming of the project

The R 600 m greenfields expansion for the new starch \& glucose mill, near the Meyerton, Gauteng, factory has been approved Initial grind capacity will be 1200 t/day, with the ability to expand to 3000 t
The move will enable the division to resume exports (curtarled to meet domestic demand), develop new markets and meet local demand for at least eıght years, says Savage

Preconditions 20 d $\mathrm{app}_{i}$, val of the aluminium mull expansion still need to be met Clanty from government on capital investment incentives and the scaling down of tariff protection is required Finalisation of shareholder agreements with Amic and the IDC, which together will acquure half of the
equity in Hulett Aluminum - appears to be a formality Savage expects the preconditions to be met within three months

Most important is the 10 -year raw matenals supply contract with Alusaf Both partues seek the most favourable deal Alusaf will want compensation when world prices decline, Tongaat must want protection from the metal's spikes Timing is significant At present prices, the deal would be worth about R2m a day to Tongaat.

Lack of details on funding for the project and the R600m to be spent on the new starch \& glucose mill has almost certannly been curbing the share price Savage says funds are in place About R400m will be realised following last week's shareholder approval to sssue for cash new shares representing $10 \%$ of $1 \mathrm{~s}-$ sued share capital At least R300m will come from the Amic-IDC purchase of half of Hulett Aluminum And Tongaat has R200m cash

The consideration now is the most efficient, pos sibly most tax-effective, form of funding Saunders says that at no stage will Tongaat allow gearing to exceed $40 \%$ Current projections for the two man capital projects indicate gearing should not exceed $25 \%$ within

## 10 years, he says

Succession planning has taken concrete form Steven Saunders (35) is to chair the sugar division and joins the boards of the starch \& glucose and property divisions Bruce Dunlop (41) was recently made MD of the sugar division Former chairman Dick Ridgway, Walter Strachan and Kees van der Pol retired from the main board last week Wiseman Nkuhlu has been appointed to the board and Dunlop has become an alternate director.
Geoff Cleasby and J B Magwaza have been made directors of the building materials division. Magwaza's responsibilities are to be extended from black economic empowerment (he has been instrumental in selling large areas of cane land to small, black farmers) to include corporate affars and public relations

Richard Baker (44) is MD-designate of C P C Tongaat Foods and Peter Staude (42) takes the same title at Hulett Aluminum
The appointments, especially the infusion of younger management, should be well recerved by the market But some analysts beheve the elevation of Steven Saunders may be viewed as a continuation of the old Durban famuly, and Anglo Amencan, custom of promoting famuly members Whatever his
capabiltites (his academic qualifications are impeccable) Saunders is a fifth-generation family member to head the sugar interests The appointment may not be far to him
Savage sees the appointment as a strength, projectung contmuity and stability Outside perceptions may differ
The share has firmed since release of the annual report a few weeks ago At R44,75, it is now close to its yearly high of R46 There must be considerable longer-term value On a $16,4 \mathrm{p}$ e, it looks mexpensive in the food sector. Sugar remanns the manstay, but, if the aluminium expansion goes ahead as planned and the demand for building materials takes off, Tongaat may soon have to transfer to a different JSE sector Shaun Harns



## 个'Protect the islands' call at Saldanha ${ }^{(1894)}$ steel plant probe (数) <br> Staff Reporter <br> planners of the Saldanha pro

ISLANDS in Saldanha Bay are part of a designated Ramsar Convention site - an international agreement, which South Africa has signed, to protect wetlands

One of the islands - Marcus Island - is only about seven kilometres from the proposed R4,7 billion Iscor steel plant

This was evidence to the Steyn board of inquiry into the steel plant by lawyer and environmentalist Denis Cowen, who said South Africa had to be aware of its international and environmental obligations when contemplating the steel project.
The board of inquiry, headed by former judge Jan Steyn, has been appointed by Environmental Affars Minister Dawie de Villiers to investigate the proposed project and its implications
Giving evidence to the board when it resumed its Cape Town sittings in the Huguenot Chambers yesterday, Professor Cowen said he believed the

## Witness <br> ARY faults Convention. <br> project plan

Staff Reporter
THE structure plan for the Saldanha Bay area - used by the Saldanha steel mill proposers as part of their motivation for the project - had been extremely poorly advertised and had not been exposed to wide public particıpation

This was evidence from land-use planner Mark Callaghan to the Steyn board of m quiry at the Huguenot chambers in Cape Town yesterday

Mr Callaghan also sad the structure plan had not been drawn up in an environmentally integrated manner

He believed the plan did not
ject had taken a highly re stricted view of the environ ment and this concerned him

He also said it appeared that insufficient attention had been given to the provisions of the Ramsar Convention

Parties who had signed the convention had agreed that if the impact of any actions which might impinge on a Ramsar site were not clearly understood, such actions should be prohibited
This should be done even if there was insufficient evidence to prove a direct link between those activities and the resulting degradation of wetland, Professor Cowen said.
In the case of the proposed Saldanha steel project, this appled to the Langebaan Lagoon and Berg River.

Professor Cowen expressed concern about the ecological implications of the steel project for Marcus Island, part of the Langebaan Lagoon site designated in terms of the Ramsar
fully address environmental, tourism and recreational implıcations for the area

Town and regional planner Mawer Visagie, who was involved in compilng the structure plan, sard it was a requirement that the structure plan be advertised in an English- and an Afrikaans-medium newspaper, and he believed there had been a wide range of responses

Neither the Department of Environmental Affars nor the National Parks Board had rased major objections in letters to project planners

With hindsıght, public participation had not been ideal, he sard

## Saldanha

## CT $418195\left(\begin{array}{c}\text { STA A } \\ \text { S }\end{array}\right.$

The start-ap schedule for the controversial Saldanha Steel project is being revamped in a bid to cushon the impact of growing delays on the R3,5 billon scheme

The project-currently mured in an official enquary - is considering delaying the date for its first steel production by three months to December 1997 Iron production could start six months later in March 1998

Jont shareholders Iscor and the Industrial Development Corporation will aim to salve any brussed earnungs by cutting the timetable for hutting full capacty from two years to 18 months

Charman Bernard Smuth sald yesterday the company could speed up Saldanha's construction to recover lost ground, provided the go-ahead was given this morth. But it was defficult to predrct further slippage in schedules. "Each month that goes by is a senous issue. If it isn't resolved soon then the shareholders will have to reconsider ther position," he said

Company sources sald the project remained viable provided construction started by December Beyond that, the growing cost of the delay would be too much for shareholders to stomach.

The new mill would produce hot-rolled coil, with its output targeting overseas markets Saldanha Steel has said the plant could bring in at least R1,6 billion in foreign exchange. But Iscor made it clear it would dump the scheme if construction remanned on hold.

Planners have used the delay to fine tune construction and producton detalls. The scheme's major building and equipment contracts are scheduled to be a'twarded next month, just three months after the work went out to tender.


## ‘Land use laws

 open to abuseMELANIE GOSLLNG
STAFF REPORTER
SOUTH AFRICA's land use laws were attacked at the Steyn inquiry into the Saldanha steel project yesterday for being vague and leaving too many decisions in the hands of local authorities who had an interest in increasing their tax bases.

Former provincial deputy chuef planner Mr Vic Theunissen said in evidence yesterday that the Sal-danha-Vredenburg local authority would have had complete jurisdiction to give the go-ahead for the Saldanha steel project had there been no objection to the proposed rezoning.

Once there was an objection, the matter had been referred to the provincial authonthes.

Regarding land use plans, Mr Theunissen sald there were no clear specafications in the Land Use Planning Ordenance for what environmental input was required when drawing them up.
"The rigour of the plan
depends verv muich on who did it and whether it is good or bad Integrated environmental management is left to the discretion of the planning professional and is not embodied in law," Mr Theunissen said

He sald much of the procedure for drawing up land use plans particularly regarding advertising and public participation - was left in the hands of local authontres

## CT 418195 <br> Tax base

Inquiry charman Mr Justice Jan Steyn expressed concern about legislation that "casts everything in concrete" as this would mean business could not function properly.

But he sand local authorities had a motive to approve projects that increased their tax base.

Land-use planner Mr Mark Callaghan sard that the SaldanhaVredenburg land use plan had not been drawn up in an evironmentally integrated manner.

## Saldanha start-up delay likoly (1897) (94)

The start-up schedule for the
controversail Saldanha Steel project is being revamped in a bid to cushon the impact of growing delays on the R3,5 billon scheme

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Charman Bernard Smuth sard , yesterday the company could speed up Saldanha's construction to recover lost ground, provided the go-ahead was given this month But it was difficult to predict further sluppage in schedules "Each month that goes by is a senious issue If it isn't resolved soon then the shareholders will have to reconsider their position," he sad

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has been placed over the



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## Rail repairs new blow to Saldanha steel project (1897) (e) Mm <br> WILLEM STEENKAMP <br> Staff Reporter

IN another major setback for the controversial steel project planned for Saldanha, Spoornet has now admitted that the 860 km -long Sishen/Saldanha rallway track will have to be replaced at a cost of R500 million within about five years

This has been attributed to a miscalculation by engineers, who failed to allow adequately for the interaction between the heavy iron ore trams and the track when it was built in 1975.
This puts a further question mark over the viability of the R4 billion steel project planned for Saldanha.
Since 1984 engineers have been working on the track to reparr damage caused by the train trucks and locomotives.
When loaded with iron ore, each truck applies a pressure of about 104 tons on the track. About 21 million tons of iron ore a year is transported on the track.

Interaction between the trucks, locomotives and the track has been eating away at the railway line over a period of time. Engmeers have been using special grinding and heavy duty sanding equipment to grind back the profile of the damaged track since 1984
The cost of these repars runs to about R5 millon a year and maintenance and repars will con-

- To page 2

Rail repair setback to Saldanha steel project

- From page 1
tinue until the turn of the centiry.
But Frans Bruwer, infrastructure manager on Spoornet in Saldanha, has admitted that soon after the turn of the century the track will have to be systematıcally replaced as only so much re-profiling of the track can be done
The total cost of replacing the track will be about R50u million
Mr Bruwer sad engineers were aware that tracks carrying heavy cargo trains suffered from deterioration caused by the interaction between the trains and the track But the engineers had failed to grasp the problem fully early on.

He said the steel tracks used on the Sishen/Saldanha track were made from a super hard chrome and manganese alloy. This material was harder than the conventional carbon steel lengths used on other railway lines.
However, in spite of using the harder material, the track was still being damaged Because of the near-collapse of the world steel market in the mid80 s , a lack of funds prevented adequate preventative repairs to keep the track in tup-top shape
But in 1989 the transport of iron ore on the line increased and money was available to start re-profiling and reparing the track.

Danie Barnardo, regional manager of Spoornet in Saldanha and also harbour manager, said the interaction between the track and train was "a very difficult and complex problem".
"In fact, we have a group of experts who are based in Saldanha and whose brief is to study the problem and look after the track."

Mr Barnardo said Saldanha Steel would also need about 750000 tons of coal a year for their steel mill if the project went ahead. If the company decided to have the coal transported to the mill on the same track, this would add a further 750000 tons of cargo a year on the track.
Saldanha Steel was also considering bringing in the coal by sea. This would mean that the existing iron ore jetty would have to be extended and the harbour deepened to handle the coal delivered by ship.
Environmentalists do not want blasting in the harbour and have also expressed concerns about dust pollution from the off-loading of coal in the ecologically sensitive Saldanha Bay, which is only 10 km away from the Langebaan lagoon.

## Saldanha steel project 'could destroy Berg River estuary' <br> JERMAINE CRAIG <br> Staff Reporter $O R 165 / 8 / 95$

THE Saldanha Steel Project could possibly de stroy the Berg River estuary, the only riverine Africa
This is according to Bryan Davies and Jenny Day, of the Unversity of Cape Town Freshwater Research Unit, who testified to the Steyn Board of Inquiry into the proposed Saldanha steel mill in Cape Town yesterday
There are 127 bird species, a combination of 14 different types of vegetation commumities, and 31 species of fish in the Berg River estuary
Many of these fish species form the basis of employment and sustenance for the people' of Saldanha, which is essentially a fishing village

Professor Davies feels there has been a "glaring lack of holistic apprassal" of the proposed development's impact on these lifeforms
Professor Davies maintains that he is not against development in general, but he is aganst development which is unsustamable
"The issue is not one of putting the environment against people or job opportunities People are part of and dependent on the environment. The environment should be maintained so that people can be sustamed," he sard
Iscor would be using water from the Langebaanweg aquifer for the proposed project. Professor Davies expressed concern that there is not sufficient proof that this aquifer is not lunked to the Berg River estuary
If this were the case it could put a strain on the region's already depleted water supply
This could result in the degradation of the Berg River system to such an extent that it could
be lost forever be lost forever


FRAGILE FLOODPLAIN: A map of th
Berg River estuary at Saldanha Bay

## ‘WATER NEEDS COULD DESTROY ECOSYSTEM’

# Scientists slam steel project 

 mill and subsidiary industries could have devastating consequences, scientists say. MELANIE GOSLING reports.WATER scientists have cast serious doubt on the ability of the arid West Coast region to support the proposed Saldanha steel project and the industrial growth likely to be trggered if the mill is approved

Testifying before the Steyn board of inquiry at the weekend, scientsts also slammed the "glaring lack of a holistic apprassal" of the impact of the proposed industral growth on the Western Cape, including Cape Town.

Professor Bryan Davies of UCT's Freshwater Research Unit said the R4,7-billion steel mill would use 16000 tons of water a day - sIX mullion tons a year

The satellite industries would
use an addtional 20 m tons a year and the increased workforce would push up the annual urban water consumption in the region to 14 m tons - bringing water consumption to a total of 40 m tons a year

## Catastrophic

"If any relance is placed on the Berg River for addıtional water supply then this nver will degrade to the extent that one of the most important wetland/floodplain ecosystems in Southern Africa will be lost, perhaps for all tme
"This will have catastrophic implications for coastal fisheries, migratory burds, a suite of endangered species and the human pop- .

The loss of the wetland would also have international implications as the site was currently being considered for registration as a "wetland of international importance"

He said the Berg River floodplain and estuary had a unique combination of 14 different vegetation communities and five different types of wetland There were 127 bird species, five of which were endangered.
"There is a higher proportion of fish species dependent upon this estuary than on any other estuary in South Afnca
"Many of these fish species form the basis of employment and sustenance for hundreds of famıhes who live on the West Coast," Prof Davies sald

Director of UCT's Freshwater
the exact amount of water in the two underground water bodies in the regron - the Langebaanweg aquifer and the Elandsfontern aquifer - was unknown

## Profound

It was possible that these aquifers were connected underground to the Berg River and to Langebaan Lagoon If industry used water from the aquifers it could have profound effects on both the lagoon and the river

Inquiry chairman Mr Justice Jan Steyn sard the scientists' evldence had presented "considerable new information" which in many instances was in conflict with that supplied by the Department of Water Affars

He adjourned the hearing to study the new information

## Slagment considers new factory for Saldanha

## By ROY COKAYNE

Cement extender producer Slagment is considering building a new factory, which will cost between R60 million and R100 mullion alongside Iscor's Saidanha Steel project

Slagment is a cement extender that makes concrete denser and enhances its durabilty with tme

It comes from the materials formed by the blast furnaces at Iscor and which would normally be discarded

A major environmental benefit of Slagment is that it minumises the ugly dumps that could blot the landscape in the proximity of urban environments and puts material that would have had to be dumped to constructive use

Peter Graham, general manager of Slagment, which is owned by the major cement companues - Anglo Alpha, Pretona Portland Cement and Blue Circle - confirmed they were "talking to Iscor and the Iscor Saldanha Company"
"If Iscor's Saldanha project goes ahead, we will be interested in building a factory there
"There is also a chance to put up a factory inside the Saldanha plant, whuch will reduce our transport costs, " he satd

Graham sadd the envisaged factory would be simular in size to its Pretorna factory, which produces between 300000 and 400000 tons of Slagment annually

He sard a factory at the coast would also boost the company's exposure in the export market.

Slagment sales manager Ian McKenzie said it was prohibitvely expensive to transport Slagment to the coast
"This kulls exports We get a lot of export inquures and a lot of countres, which will take big volumes, have been identified for export
"We could utilse everything that is avallable out of the Saldanha factory for exports, but the margins are low and the government does not offer incentives for exporting cement
"It is vital for us to get government assistance The General Export Incentive Scheme provides neghgible benefits, which means it
is not attractuve to take risks on the international market for the returns we can get out of it"

McKenz̈re beheved about half of the output of the Saldanha factory would be for the Cape Town market and the balance for exporting He said Slagment was currently being exported to Malaw and Uganda This year about 10000 tons of the 300000 to 400000 tons of Slagment produced by the Pretoria factory will be exported

Slagment has just installed a new bag load-out facility at their Pretona factory, which will increase the hourly loading capacity of bagged Slagment by more than 85 percent

Loading capacty has increased from 700 bags an hour to 1300 with both the inverter and the shuttle conveyor in operation As the monthly demand increases, the production output can be increased from 100000 bags to more than 300000 bags
"Not only has the facllty mprovement meant an increase in capacty, but our customers recelve better service," Graham sard

## Samancor lifts its earnings Marcia Klein <br> INCREASED demand for 1 ts chrome and manganese products saw Samancor lift earnings by $32,4 \%$ to 196 c (148c) a share in the year to June <br> Executive chairman Mike Salamon also announced various expansion projects in view of increased ferrochrome demand from $33,3 \%$-held Columbus Stainless Steel, higher demand from long-term partners and the overall market growth in stainless steel <br> These included spending R23m to add 20000 tons a year to the ferrochrome-from-slag recovery plant at Tubatse in the Eastern Transvaal, R92m to build a fth

 furnace at Tubate to produce 55000 tons of ferrochrome a year, and R67m to build a melting furnace at Middelburg farochrome All would be funded from internal resourcesSamancor was also trying to find a new source of manganese alloy capacity

Commenting on the financial performance; he said that in all instances volumes, and not necessarily prices, had been the

main factor. The $24 \%$ rise in turnover to R2,7bn ( $\mathrm{R} 2,2 \mathrm{bn}$ ) reflected higher sales volumes in the manganese and chrome divisions and, to a lesser extent, a more favourable exchange rate.

For the first time, Samancor has publashed turnover contributions by operating

Continued on Page 2

## Samancor

## (189A

## Continued from Page 1

division Manganese contributed $37 \%$ from $39 \%$ previously, chrome regained its major share with a contribution of $44 \%$ ( $38 \%$ ) and other interests, which include its various joint venture alliances, made up the remaining $19 \%$ ( $23 \%$ )
Pretax income was $35,3 \%$ higher at R506,1m (R374,1m) Salamon sard the continued improvement in operating results reflected increased demand for farochrome due to a better than expected stainless steel market, higher sales of manganese ore and, to a lesser extent, the favourable exchange rate
Tax was only marginally higher due to dividends paid to Samancor from subsidrares Income from associates jumped to R42,4m (R23,2m) on a higher contribution from Columbus and a maiden R11m contr1bution from offshore investments.
Attributable income before abnormal Items was $61,2 \%$ higher at R371,6m ( $\mathrm{R} 230,5 \mathrm{~m}$ ) But an abnormal item in the previous year, relating to a 1989 export allowance pard back in that year, saw it report a $32,6 \%$ rise in attributable income to $\mathrm{R} 371,6 \mathrm{~m}$ (R280,2m)
A final dividend of 60c a share was declared to bring the full-year dividend up by $38,5 \%$ to 90 c ( 65 c ) a share

Salamon said the chrome division more than doubled its contribution to group profit on the back of higher sales volumes, cost control and marginally higher prices There was an increase of more than $35 \%$ in tonnage terms, but price increases were only $3 \%$ year-on-year.
The chrome division benefited from a significant rise in total world stainless steel production to $13,9-m i l i i o n$ tons which was well above predictions.
Salamon sad higher demand for farochrome saw Samancor switch five furnates back to ferrochrome production. It needed to merease production by a further $30 \%$ this year.

Manganese ore export volumes rose more than $20 \%$ on the back of growth in the carbon steel market. Total manganese allog sales rose $18 \%$ to top 500000 tons for the first time.
Salamon sard Samancor had made a number of successful alliances. These in-1 cluded taking management control of Anglovaal's Lavino mine and the Middelburg Technochrome joint venture with Showa Denko and Maruben Corporation
Samancor expected a sıguficant umprovement in profits in the coming finalcal year on the back of higher volumes and prices and an increased contribution from Columbus.

Threat of lead,
THE mportation of raw materials for steel-making would generate acid and lead in groundwater and stormwater and air pollution in the Sal danha-Vredenburg area, an independent witness told the Steyn board of inquiry
Dennis Everett, a Johannesburg engineering consultant who specialises in pollution control, was testifying at the inquiry into a proposed R4,7 billion Iscor steel mill at Saldanha Bay.ARC $9 / 8 / 95$

## acid at Saldanha

He said materials such as coal, steel and ron contaned sulphur which would generate acid and cause a substantial environmental hazard
About 14000 tons of acid fog could be produced each year in the area
He sald the unique, environmentally sensitive site was not suitable for the "very heavy industry" of a steel mill, or even for light industry or urbanisation
The inquiry is headed by former judge Jan Steyn

Mill: 'Naive would emit over 700 tons of sulphur dioxide annually, which would give rise to about 14000 tons of diluted acid fog over the area every year, the Steyn board of inquiry heard yesterday

Dr Denys Everett, a chemical engineer called as a witness by the Northern Cape government, sard the acid fog would move over Vredenburg and have an impact on the natural vegetation
There was a danger that diluted sulphuric acid from the stockpled ore and coal at the proposed R4,7billion plant could leak into under-
ground water "It is naive to say pollution will not occur"

He was called by Mr Willie Duminy, SC, counsel for the Northern Cape government and the Campaign for Saldanha who wanted to put the case for Sishen as a sutable alternative site

## No mandate

However, chairman Mr Justice Jan Steyn sard it was not part of the board's mandate to look at alternative sites and critcised the Northern Cape for using taxpayers' money to pursue a matter which was beyond the board's mandate
"Why is the government of the
to prome using public funds
to promote the views of people who have holiday cottages at Langebaan ${ }^{\prime \prime}$ Judge Steyn asked Mr Duminy said it was well within the powers of the Northern Cape to promote the Sishen site Board member Mr Rufus Maruma sazd. "I farl to understand that any government could come and attack Saldanha Bay on ecological principles - to say this company is a polluter, a monster, but let this monster come to me "

Judge Steyn agreed to allow Mr Duminy to present evidence on condition he restricted it to discussing the vability of the Saldanha site for the steel mull.

## Saldanha probe told of men's prior relationship <br> Cape Town - National Parks <br> busuressmen whert they worked

Board charman Naas Steenkamp's relationship with Saldanha Steel executive charman Bernard Smith and Iscor managing director Hans Smith was spotlighted at the Steyn inquury yesterday

Mr Justice Jan Steyn is heading a three-man board of inquiry appointed by Environmental Affaurs Minister Dr Dawe de Villiers to investigate the proposed construction of a R4,7-billion steel plant at Saldanha Bay.

Givng evdence to the inqury was Dr Jan Smith, a Cape Town dentist who told Judge Steyn he was appearing on behalf of the "neglected birds and bees, oysters and mussels" of Saldanha.

Smith sadd Steenkamp's previous involvement with the two
at Gencor might explain the parks board's neutral stance on the development
Steenkamp does not appear to have the support of his staff, notably parks board executive director Dr Robbie Robinson, who is opposed to the plant being built at Yzervarkensrug, 2 km from Saldanha harbour
Steenkamp has said the parks board will not oppose the development of the plant at Yzervarkensrug as long as certain environmental precautions are taken
Steyn descrbed Smith's allegations as unjustried and unproductive Legal counsel for Saldanha Steel Manus Helberg said he wanted it recorded that the company rejected the clams Sapa.

Saldanha fog estimate slated,

## MELANIE GOSLING CT $10 \mid 8 / 95$

A SCIENTIST slammed as a gross over-estimation" yesterday evidence before the Steyn inquiry that the proposed Saldanha Steel plant would give nise to 14000 tons of acid fog in the regon each year

Testifying before the board of inqury into the desurability of the R4,7-bilion steel mill at Saldanha Bay, air pollution expert Dr Nico Boegman said. "Although the estumation looked nice on paper, it was a gross over-estumation"

He sard most of the proposed plant's sulphur doxide emissions, which causes acid rain or fog, would be released about 40 m above the Saldanha fog belt.
"It will be hot, about $123^{\circ} \mathrm{C}$, so there will be a thermal rise to between 120 m to 150 m above the ground and with normal dspersion it (sulphur dioxide) will dıssipate," Dr Boegman sard.

Earler dentst Dr Jan Smıth, who sald he was testifying on behalf of the "oysters and mussels, birds and the bees" of Saldanha, questoned the relationship of Natıonal Parks Board charman Mr Naas Steenkamp with Saldanha Steel charman Mr Bernard Smith and Iscor managng director Mr Hans Smith.

He sand the three were former Gencor colleagues.

R612m last June There is a modest longterm loan of R111m which disappears aganst shareholders' equity of R2.4bn
CMI CE Sandy Wood told investors during 1994 that he preferred to belheve the company could trade tis way out of a difficult structural financing problem It was a view greeted with scepticism at the tume As it turns out, CMI's massive return to real profitability (R100m this year compared with breakeven in 1994) leaves it with a visbly strengthened balance sheet and unchanged debt
It has paid a dividend of 50 c , its first since 1990 Though it is possible to sympathise with the argument that shareholders need some encouragement, it mıght have been better to have appled the cost ( R 21 m ) in other areas For example, CMI is to expand its production capability by another 70000 t a year at a capital cost of about R85m How this is to be financed will be watched with interest
More important for investors is that neither company has yet benefited fully from the recent surge in ferrochrome prices These have followed the unusual increase in world stainless steel output but have not yet worked through to the income statement

One analyst says the real magic is still to come "I expect Samancor to return EPS in 1996 of about 470 c (thus year 196c) and CMI to produce 350c (1995 235c)" Another forecasts at least 400c for CMI These increases imply forward pe ratios of 10,6


Samancor's Salamon operating at full capacty again
for Samancor (now 36) and 5,7 for CMI (now 8,5 ) Unless investors beleve the cycle is on the verge of unravelling, these counters offer real value

Daud Gleason

## move the counter's price up

"If this is the best Highveld can manage at the top of the commodity cycle, I worry about the results for the full year," says an analyst It isn't a view which is universally echoed But it is true that Haghveld's EPS of 107 c fell short of the market's general expectation of around 130 c
That raises questions about the performance in the second half Many analysts and investors were looking for full-year EPS of 300 c It seems a bit much to expect that this can be achieved from a start of barely a third at the halfway stage

Simple arsthmetic doesn't suffice in cir-

cumstances such as these Charman Lesie Boyd says a recurring Highveld feature is that sales increase steadily as the year-end approaches and he makes it sound as though this becomes frenetic in the last month.

A number of factors needs to be noted The first is that total local demand for steel products has leapt dramaticaily - about $18 \%$ in the first five months of calendar 1995 "Ths is a huge number," says an analyst "It is doubly important as it means Hgghveld will be much less relant on exports" He suggests the dufference in profit margn could be as much as $30 \%$ "and that goes straight to the bottom line " This emphasises the impact of a resurgent local economy on Highveld's earnungs profile
Of contunuing interest is Highveld's position as the dominant world suppieer of vanadum pentoxide After a period of welcome demand imbalance, during which prices rose spectacularly, they have since fallen slightly and then recovered What is clear is that supplers are agan involved in a delicate dance to secure market share without upsetung the price apple cart

More than one analyst is convinced Japanese buyers, the most prominent, regularly contrive to manipulate the reported spot price, arrived at by calls on traders

## HIGHVEID STIEL (189A) $11 / 8 / 95$ Acceleration ahead

Good though they are, Highveld's interms got a mixed reception from analysts, the market, however, liked them sufficiently to
rather than through an open market
Forecasts for Highveld's full-year EPS are between 280 c and 310 c Turnover is expected to rise substantally, perhap, to as much as R2,8bn from last year's R2.1bn That suggests a pe of barely 10 (now 16.5) and implies the market is wondering whether the commodity cycle has all that much longer to run As some analysts believe Hıghveld capable of delivering anoth-
er $40 \%$ improvement next year, takıng EPS to around 400 c , an investment decision requires a mice sense of judgment David Gleason

## ISCOR (189A) <br> New billets?

Steel giant Iscor plans to shed more than two-thirds of the 1600 staff at its Pretona head office by June as it implements a decentralsed management approach
Though many staff may stay in proposed new business units, personnel at headquarters will be whittled down to 500 And the rationalisation may not stop there Industry analysts say about 100 people in the international marketing division may have to find new positions by the end of the year as Macsteel International takes over the group's global marketing operations
Until now, Macsteel has marketed about half of Iscor's 2 Mt /year steel export business But in terms of Iscor's new partnershup with Macsteel - Iscor paid R60m for a $50 \%$ share in the marketung group - the joint venture will handle all Iscor's steel exports from January 1
Benefits to Iscor will be ts $50 \%$ profit share in Macsteel's global operation and the fact that, when the next expected cychcal downswing arrives in 1997-1998, Macsteel will give prontty to marketing Iscor steel

Iscor MD Hans Smath confirms that the head office will have "substantrally fewer people by this tume next year" He says the man reason is the need to make the group internationally competuve

Trade \& Industry Minister Trevor Manuel, meanwhile, has disclosed that over the past three years Iscor was the largest recipient of government's Geis subsides
Iscor's bottom-line profits were boosted by more than R 500 m in tax-free export subsidres - R216,4m in 1992-1993, R164m the next year and R120,6m after that
In the three years of Gers benefits, Iscor's attributable income totalled R512m, R 283 m and R 336 m respectively With Geis falling away, it therefore faces the reality of cutung costs and improving productivity to grow its own attributable income
Though Iscor will no longer get Geis subsides, its future export efforts should benefit under Gatt While the company receives only about $5 \%$ tariff protection - below SA's $10 \%$ Gatt binding offer - it should obtain beneficial entry into more overseas markets as tariffs decline But local customers will still have to accept Iscor's two-tier pricing policy - lower prices for exports than for local sales - as its local mar-

ket import parity pricing policy is effectively protected by SA's high transport costs
Even without tanffs, transport costs on imported steel allows Iscor to price its local market sales substantially higher than its exports, where it has to compete with large global supplers
Smuth says the group's mming and steel divisions will operate separately, with each steel plant a separate profit centre

With the appointment of Ben Alberts as mining MD and Kevin Robertson as steel MD. "we have started the decentralisation process intrated by the previous executive leadership" By June next year, the company will have dedicated management for each steel plant, who will run therr own budgets and be responsible for production and marketng
"This makes sense as each plant is dedicated and will not compete directly with the others Vanderbylpark makes flat products, Newcastle long products, Pretoria will be the stanless steel producer and Vereeniging makes speciality steels," Smith adds

## Creating jobs

He says the need for international competitiveness is the driving force behind group rationalisation and decentralisation "Only after we have achieved this will we start expanding and thereby create more jobs in new world-competitive operations"
Iscor is on a major expansion drive, with its $480000 \mathrm{t} / \mathrm{year}$ Pretoria stanless steel slabs project and proposed R4,7bn Saldanha Bay mini mull (capacity $1,2 \mathrm{Mt}$ /year) expected to put a rocket under earnungs by 2000 The latter project is still subject to the findings of the Steyn environmental impact investigation
Iscor is expected to present sparkling resuits this month, with local sales (including coal to Eskom) and exports benefitung from booming demand It recently obtained a 9,9\% price increase in the Far East for its hugh-quality lumpy iron ore (aganst a $7,9 \%$ rise negotiated by Australian exporters) Domestic market despatches are $17 \%$ up in the first five months of the year, against a $9 \%$ projected increase
Though the bottomline benefits from the new Pretoria stainless steel plant and perhaps the Saldanha mill will start to kıck in only from mid-1996, market projections are that earnings per share should show a $93 \%$ increase for the year
Analysts predict that the Saldanhamill "should generate dis-
tributable profits of around R 600 m (or 27 c a share) at full production by 2000 , with the stainless steel mill contributing a further R680m"

## BLUE TRAIN

## Ripping idea

About $\mathbf{R} 50 \mathrm{~m}$ is to be spent on upgrading SA's two Blue Trains, says Spoornet CE Braam le Roux

The interiors will be nipped out and rebuilt completely, says Le Roux He adds that the changes will include "revolutionary" Ideas, but declines to elaborate Refurbishment is scheduled to start in January

Blue Tran manager Kishore Seegoolam says that, as it is now the low season. passenger demand only fills $70 \%$ of one trann, so they alternate But when demand peaks in summer, both trains will operate at $90 \%$ $95 \%$ of their combined capacity

The quality of food served on the tram has recently come in for severe criticism in several travel journals But rall operations GM Leo Petkoon says Seegoolam was recruted from the hotel industry "to place greater emphasis on caterng and guest services We have also started negotiations with the renowned Butler School in Britain to retran Blue Train staff"
One-way fares between Johannesburg and Cape Town are presently pitched at between R2 200 and R6 600 for a suite for two These will increase to between R2 500 and R8 300 on January 1

## BUSINESS LEVIES

## Sitting fargets

Organised commerce and industry in greater Johannesburg has come out strongly aganst a $15 \%$ increase in levies to fund a R56m shortfall for township services

Previously known as regional services council levies, the Transitional Metropolitan Councll (TMC) levies will increase business contributions to finance substantal cross-subsidisation of former black local authonties by once-white authonties

The orignal levies came in at $0,3509 \%$ of salanes and wages and $0,1408 \%$ of gross turnover The $15 \%$ increase will push these to $0.381 \%$ and $0.151 \%$ respectively The TMC is entitled to rase the levics under the Local Government Transition Act
Johannesburg Chamber of Commerce \& Industry CE Marius de Jager sa's the TMC has shown it regards turine - an easy target to meet revenue requirements
Soon after the budget proposals were tabled, TMC finance committee charman Ian Davidson warned that greater Johannesburg faced a debt trap unless service pay-

# Foundry may expand into South America $\omega m(3 m) 11-17 / 49 / 189 \mathrm{~A})$ 


#### Abstract

Karen Harverson  - steel producing group Scaw Metals is mvestigating the possibulity of expanding into South America and may acqure a foundry operation to supply the Chlean muning industry whth mining consumables such as mill liners and gauging equipment. "It's still in the early stages but we are looking to diversify into other mportant mining areas woridwnde as we've outstripped the consumption capacty of the local mening mdustry," said managing drector Tony Harris


The company plans to spend R230-
illion to R300-million in capital expendture this year to replace technologically obsolete equipment in its rolling mill operation and meltshop Included in the capex is a R185-milhon drect reduction ron (DRI) kln under construction and due for commissionmg in December 1996
The DRI plant will provide extraironmaking capacity and releve Scaw's dependence on scrap ron, used as a raw material in its foundry operation

Speaking at Anglo American Industral Corporation's (Amic) interm results, Harns sad the company was
involved in a rolling mill upgrade project to allow the production of small dameter bar The project is managed by Davy International and uses Swedish slit rolling technology

Scaw reported a five percent morease in earnings for the six months to June 1995 to R58-million but Amic charman Lesine Boyd said the ncrease was admurable considerng the high base from which Scaw was operating and the political volence which had affected operations Its turnover to June 1995 was R532,9-mullion, two percent higher than the same period last year
Fiscor to spend R750-m on mining equipment 189A) Star 1118195

## 1 FROM SAPA

scor Minng said yesterday it
ould spend about R750 mil-
on over the next four to six ears on new equpment for is mines

The contracts represent e largest equipment order $a$ the history of South African ming, Iscor said
Ben Alberts, the managing urector of Iscor minng, conrmed his organisation ought eight PNH 2300 loadhg shovels for its Sishen iron re mme, 44 Haulpack trucks re mine, 44 Haulpack trucks ach, of which 32 were desned for Sishen and 12 for the

Grootgeluk coal mine, eight 49 Rull Bucyrus Erle production drulls, three Demag hydraulic loading shovels, two for Sishen and one for Grootgeluk, a large number of Caterpillar earthmoving equipment, such as frontend loaders, bulldozers, off-highway trucks, motor graders; the first two Tiger 690 wheel dozers in the country for distribution throughout the mining division and three Driltech drills for Grootgeluk
"We have delayed upgradmg equipment for a number of years and have now opted for a once-off replacement exercise," Alberts sald


DUat Hulett Group's subsidary Hulett Alumınuum's Martzburg plant yesterday, the fourth day of a dispute ove wages and working hours, a company spokesman sald
"Workers have today congregated on Edendale Road and are blockading piant entrances," Hulett Aluminium spokesman Mr David Goddin sald

About 1300 workers at Hulett Aluminum's Martzburg and Olifantsfontein plants downed tools on Monday in protest over wages and working hours, company and National Union of Metalworkers of South Africa (Numsa) officals said

## Alusaf workers may be retrenched

DURBAN - About half the workforce at Alusaf's Bayside smelter in-Richards Bay could be retrenched as a result of a restructuring programme that management had intiated to reduce operating costs, National Union of Metalworkers of SA (Numsa) negotiator Bhekı Ntulı saıd at the weekend
Management had proposed that negotiations over severance pay begin so that retrenchments could start next year Numsa sadd it was too early for this Con-

解 report on the restructuring programme However, they had indicated that about 1300 members of the 2600 -strong workforce could be retrenched
Alusaf sald $a^{\prime}$ two-year business and orAnisational renewal exercise had been intuated at Bayside to keep it in a worldcompetitive position It was possible that some employees might be retrenched Alusaf was renegotiating improved retrenchment benefits, mcluding the possibility of a

Continued on Page 2

Retrenchments loom
Continued from Page 1 (189A)
voluntary package, with unions
Ntuli'said Numsa wanted the Bayside
and Hillside smelters to have a single management with a single work force. Management had separated the two to reduce
"worker power"
There were about 300 jobs avallable at Hillside. Bayside workers should be traned and given the option of transferring to Hılliside

Managers had been tramed and trans-

## B1) $14 / 8 / 95$

ferred to Hillside but workers were being told to resign and to apply for jobs'there

Bayside workers had taken salary, cuts of between $5 \%$ and $6,7 \%$ in 1993 to contribute towards getting Hillside off the ground, Ntuli sand

Alusaf said a comprehensive action plan had been drafted to help workers find alternative jobs, start their own businesses and to retram.

16 f
Ntuli sard that while Numsa welcomed this, workers had to reman in Alusaf's employ while training was conducted

## Alusaf workers

may lose jobs
189A) CT $1 4 \longdiv { 8 1 9 5 }$
DURBAN• The National Union of " iMetalworkers of SA (Numsa) sald il yesterday just over half the work- ' force at Alusaf's Bayside smelter in Richards Bay faced retrenchments ${ }^{3}$ because of a cost-cutting plan.
"It's possible, that $52 \%$ of the 2600 workers will be retrenchéd
Numsa's Mr Bhekı Ntulis sard
Alusaf sand it had'stäted'a " "ut
renewal exercise at the smelter ' 2 m '

## Strike continues at Hulett Aluminium <br> (Numsa) and the SA Bonlermakers' Union at Rulett Aluminium plants in Maritzburg and Olifantsfontenn entered its second week yesterday as the parties continued to attempt to resolve the wage dispute <br> Numsa is demanding a pay increase of $15 \%$ plus an mprovement factor of $1,5 \%$ while the company has offered increases ranging from $11,5 \%$ to $12,3 \%$ <br> The umion is also demanding a reduction in working hours from 45 to 40 a week without loss of pay <br> The union has accused the company of using "old tactics of divide and rule, and still believes in negotiating on its own <br> terms" The union also clammed that workers had been locked out illegally on Friday <br> The company said yesterday that following attempts by workers to blockade en- trances at the early stages of the strike, a court interdict had been obtanned. <br> The parties have settled on an $11 \%$ increase at the Epping plant in Cape Town. The minumum wage ranges from $\mathrm{R} 6,65$ an hour in Maritzburg to R6,92 in Olifantsfontein. The minstrial council minimum for the metal industry was increased $12 \%$ to R6,74 an hour in July. <br> Huletts is one of 17 companies that, by agreement with the industrial council, are excluded from the industry-level negotiations in the metal industry but negotiate their plant level agreements under the auspices of the council.

## 'Clear industrial strategy required' <br> Solomon satd the inquiry's terms of ref-

CAPE TOWN - Controvefsy surrounding the proposed siting of the R4,7bn Saldanha steel mill and lack of cohesion between government departments on the issue was because of a lack of a structural industrial development policy framework.
Thus was sard by Governance Mineral and Energy Centre senior policy researcher Mike Solomon at the Steyn board of inqury yesterday.
erence were problematic in that the board could not be expected to make a decision without a clearly defined industrial strategy in place.
He sadd the board's decistons would create a precedent for all future development and he was concerned its decision might fly in the face of government legislation with regard to industrial development such as that contained in the draft Development Faclitation Bill.

## 

THE National Parks-Board has reinforced its stance against the proposed R4,7billion steel mill at Saldanha Bay through additional hard-hitting representations to the Steyn board of inquiry.

Yesterday's address by chief executive director Robbie Robinson and two officials was supported by the charman of the organisation's board of trustees, Naas Steenkamp

This follows a clash between the two men earlier this year about the Parks Board's position on the proposed project

Its eventual official statement in May - expressing concern about the potential harm the site of the mill could have on the environmentally sensitive Langebaan lagoon and West Coast national park
day ARG16/8/95
"I am scared out of my wits in terms of what is being planned," Mr Robinson sard
"We belleve the chorce of the site is unfortunate
"There are other sites which will create just as many jobs, that we will benefit just as much by"
He sald the proximity of the proposed site to the park and lagoon presented the risk of air and ground-water pollution
The area was of international importance, he said, pointing out that it is registered under the Ramsar Convention, to which South Africa is a signatory and which protects wetland areas, specifically with regard to water bird conservation
"Ramsar will be withdrawn If that area is under threat and we are not meeting our commitment," Dr Robinson warned
He sard the Parks Board was the custodian of the area and that it should be preserved for future generations
"We can't sell ourselves for cash flow comfort," he sald
"How much will future generations have to pay for the 'profits' made today"' he questioned
Dr Robinson's appeal to the board followed presentations by two other officials, Southern Parks environmental manager Sarel Yssel and Johan Taljaard, head of socio-ecology in the West Coast national park.
In his address to the board, Mr Taljaard pointed out the importance of the area nationally and internationally to
plant, marine and bird life.
It sustaned about $70000 \mathrm{ml}-$ grating northern hemisphere birds annually
The area also supported huge tracts of fynbos and was home to 25 percent of the world's gannet population and to Southern Africa's only endemic penguin population
Following the representations, Mir teenkamp reminded the board that the statement made in May was the National Parks Board's official stance.
However, he supported yesterday's appeal and asked that the board of inquiry seriously consider the information presented.

- In order to accommodate the public, the inquiry, which continues on Tuesday, will be held in the Albion Room, Hollday Inn, Main Road, Newlands.



## Masterbond:

## 'PARK OF GLOBAL SIGNIFICANCE’ <br> THE NATIONAL PARKS BOARD has sald the steel mill at Saldanha would be disastrous for the long-term development of the area. CLAIRE BISSEKER reports.

 Steel mill threat to parkTHE National Parks Board (NPB) might "close up shop" at the West Coast National Park if the Saldanha steel mull were given the go-ahead, chief executive Dr Robbie Robinson told the Steyn Board of Inquiry yesterday

Dr Robinson said " We cannot be degraded to selling out our responsibility in order to serve short- and meduum-term sectoral financial gain. We have one West Coast National Park and Langebaan Lagoon on earth and lots of sites for the steel mill"

Board member Mr Rufus Maru-
ma said, however, he was "not convinced by your argument that there is only one national park Your sentiment is the same as I attach to the mountain outside my village where my parents are buned Do you think your argument will convince the minister?"

Dr Robinson replied that the 27000 ha park, developed over 10 years at a cost of R30 million, was "of global signuficance"

The park supports $25 \%$ of the world population of Cape gannets, $12 \%$ of the population of the African oyster catcher and 70000

## CT/b/8/95

 mugratory waders and is one of the world's nchest fish sourcesThe park also contams $40 \%$ of the world's strandveld fyribos

In written evidence the board said the proposal the mill and plans to stockpile "fundamentally, flawed" and would turn Sald third world "post "fifice" for a toxic commodity

## Unsustainable <br> if 1

By undermining the area's unique selling features, the mill would mitigate aganst long-term sustainable development of Saldanha

It would also conflict with the
land-use planning principles for the West Coast and damage or destroy long-term ecotourism potential and manculture activithes

In a separate submission, Mr Mike Solomon, a senior policy analyst at the Minerals and Energy Policy Centre, said if the mill was permitted, development at Saldanha was likely to outstnp Richards Bay.

Its job creation potential was likely to be five tumes the ongnal estumate of 600 jobs because of the inevitable development of downstream and service industries.

While Saldanha Steel had designed an effluent-free plant, downstream industres would be the real polluters, he predicted.

## number of exogenous factors

markets In other words the market in
South Atrica had been hindered by ${ }_{\text {d }}$
number of exogenous factors








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as a number of other Directorates in the
Department of Trade and Industry on a Department of Trade and Industry as well tion with NEDLAC The Industral Develmeasures are being developed in conjunc(d) and (b) Yes The envisaged supply-side



 tal of the economy as a whole it is nal compettiveness of industry in South
Africa and to rasse the employment pouten-

居 supply-side support measures for new
indutry establishment ndutry restruc-
 aumed at addressing these issues, princtcurrent actuons of the Department of Trade sanctions era and dientrifed a number of
distortions and structural deficiencies The South Afrcan economy at the end of the Yes The Montor study examined the operatung in the economy export controf to trrengthen market forces E Examples are the relaxatoon of exchange
control the down-phas ung ol Import duties confirmed other analyses of the economy) Montor report, which in certan instances ciencles have already been umplemented
(though not neecessarly as a result of the
 formulation A number of intuatyes which
address some of the basic economic deficonstdered for future economic policy
 tuld restructurng, of industry in South
Afrrica The report highlights a number of
 $\begin{aligned} & \text { tuveness, one of or objectives of the } \\ & \text { Reconstruction } \\ & \text { Development }\end{aligned}$ order to attann full internatoonal competitriul clusters with relatively small produc-
toon runs These findings suggested that in
 These factors created an industral sector
charactensed by broad production ranges.
In companies and relat vely yhallow indus9ss


## Judg

RAND Supreme Court Judge EL Goldstein will decide today whether or not to evict about 1000 mannly Zulu workers from Scaw Metals' Union Junction Hostel in Natalsprut, Germiston, following two days of falled negotiations and lengthy court arguments yesterday
"It seems that if I order the eviction, there will be bloodshed If I refuse, there will be bloodshed. Whatever order I make it seems there will be personal and property harm," he told advocates Clive Cohen, SC, for Scaw Metals, and Sias Reyneke, for the Zulus, after discussions in his chambers left the dispute unresolved
Scaw lodged an urgent application for workers' evictions earlier this month after National Union of Metal Workers of SA (Numsa) members went on strike at Natalspruit. The strike had spread to another Germiston
plant and the KwaZulu-Natal operatıon
The Union Junction hostel is occupied by mainly Zulu, non-Numsa members Numsa members returned to work on condition Scaw committed itself to the hostel's closure They warned of industrial action, attacks on hostel residents and a march on Scaw's Natalspruat premises by township residents if the hostel remained open
The Zulus refused to leave the hostel because they would have to find alternative accommodation in the surrounding ANC-alıgned townships which they claim would leave them vuinerable to attack
Cohen submitted Scaw was the owner of the hostel, had not signed any leases or accommodation agreements with the workers and was thus entitled to evict them at will The workers had to prove their right of occupation
Reyneke argued the hostel accommodation had been part of the workers' contracts of employment. Referring to Section 13 of the Black Labour Act, he said most of the Zulus had been employed by Scaw in terms of the Act prior to it being repealed in 1984. In terms of the Act, employers were statutarily obliged to provide employees recruited from outside their magisterial districts with "accomodation, medical attention and rations"
Although Scaw was no longer obliged to provide workers wrth accommodation after the Act's repeal, the company had not informed the workers that accommodation was no longer part of their employment contract. The workers had continued to stay at the hostel and there had been a tacit renewal of the accommodation as part of their contracts.
Reyneke asked the judge to refer the matter to evidence or trial Cohen sard in reply that even if the workers had a right to accommodation in terms of their contracts - which Scaw strenuously denied - the contracts had not stupulated they were entitled to accommodation in the Union Junction Hostel in particular

Scaw was then only obliged to provide them with hostel accommodation elsewhere Submitting that he had considered "condemning this disingenuous tactic in the strongest terms", Reyneke sald this was not the argument Scaw had raised in its founding affidavit. This was the first time Scaw had mentioned possible accommodation in other hostels 189 A

BD18] $8 / 95$

## New smelter may pay dividends for ${ }^{1894}$ Alusaf <br> tons in 1997. <br> Two-million tons of this

INCOME at aluminum producer Alusaf is expected to Jump to 200 m , and allow the first payment of a dividend in the current financial year, as the new Hillside smelter comes onto stream.
Profit for the 1995 financial year to end-June was R57m, with an increase in prices and turnover contributing to a $44 \%$ increase in turnover Diluted earnings a share were $34,2 \mathrm{c}$.

Alusaf sard the Hillside smelter had started producing in June, four months ahead of schedule Hillside production was likely to be 397000 tons in the current financial year, and would get close to its full capacity of 466000

The project had also been completed under budget, which had reduced the capital cost estumate to R5bn from the original R6,4bn. The lower capital cost and reduced finance costs during construction had reduced peak funding from its ongmal budgeted level of $\mathrm{R} 7,2 \mathrm{bn}$ to $\mathrm{R} 5,5 \mathrm{bn}$.

This also meant loan funding had been reduced from an originally anticipated $54 \%$ of total funding to $39 \%$ of total funding

The environmental upgrade of the Bayside Smelter's Potroom A was expected to be completed by October Alusaf said most of the R249m capex for the project would be funded from earnings, with the R100m shortfall being funded from surplus Hillside Smelter loan facilties
Alusaf sand with world demand for aluminum increasing in 1995, there was expected to be a $3,2-\mathrm{mll}$ lion-ton shortfall of supply from the Western world.
was likely to be met by CIS exports, with the remainder from stock drawdowns.
It said these shortages of capacity were likely to be met by reactivating some of the 1 -million tons of capacity curtaled in terms of the memorandum of understanding
Together with remaining LME stocks and Alusaf's increased capacity, this should result in a reasonable supply and demand equilibrium for the next two to three years

## Manuel speaks up for steel plant <br> Political Staff <br> THE Saldanha steel plant will create new job opportunities in an area which desperately needs job creation and an injection of economic activity, says Trade and Industry Minister Trevor Manuel $A A R Q 18 \% 8 / 9$ Mr Manuel was asked whether there had been an investigation into possible retrenchments resulting from the development of the proposed, Iscor plant <br> Mr Manuel said no such investiga- <br> tion had been done



## Smelter's success boosts Alusaf $C(O C R)^{18 / 8 / 95} \quad$ (1894) <br> By Shitiey Jones <br> Alusaf has ascribed its much-improved results for the year to June to the contmued success of its Hullside smelter project, with production starting up four months ahead of schedule and the capital cost estimate R1 344 mullion below budget <br> Turnover increased 44 percent (5,9 percent) to R1 125 mullion (R781 million) on the back of nusing sales volumes and a 36,6 percent higher aluminum price <br>  <br> After-tax income increasedby $R 50,5 \mathrm{mul}$ lion to R57,2 mullion. Earnungs a share were $34,2 \mathrm{c}(6,8 \mathrm{c})$ and diluted earnungs a share $31,2 \mathrm{c}(6 \mathrm{c})$ <br> The company is facing labour protests against inevitable retrenchments associated with the planned upgrade of its Bayside smelter However, Rob Barbour, Alusaf's managing director, believes the Bayside overhaul is imperative if the older, labourintensive facility is to become cost compettive in the face of the removal of duties on premary alummum in terms of Gatt

# sT(cm)20/8/95 <br> Saldanha oil tank leaking, <br> says report <br> By CHARL DE VIEAIERS 

AT LEAST one of the tanks at the Strategic Fuel Fund's giant Saldanha Bay storage farm "leaks substantially", according to an engineering report The first level of contanment of Tank One at the 65-million barrel facility north of Cape Town leaked 5300 litres of crude a month, says the report which was commissioned by an official board investıgating Iscor's Saldanha Steel Project
All seepage was, however, trapped and pumped back into the storage facility before it escaped into the ground, a source with access to the report told the Sunday Times
Strategic Fuel Fund general manager Kobus van Zyl at first refused to comment, saying the monthly seepage rate was "out of proportion" if viewed in isolation.
The tanks were reinforch with concrete, epoxy skins and heavy-gauge plastıc skins, he said.
"We don't know of any tanks that are leaking, that's all I can say We have tanks designed to operate in a certan way If there is leaking, we will experience oll losses"
Mr van Zyl said the annual oul loss at the Saldanha fuel farm amounted to 0,14 percent of its total stock
$\qquad$ ra!

## Iscor and

SA Druggists fail growth fund's test (1899)

By Charlotte Mathews
 to meet the social critera of the unut trust The Communty Growth Fund on the grounds of their labour practuces, according to a fund report for the first half of this year

The Communty Growth Fund's investment portfolio is run by Syfrets Managed Assets but its decisions to invest in partcular shares are vetted by Unity, a commuttee including trade union representatives
"Reports of poor labour practres in northerm KwaZulu Natal were the main reason for the dec1sion to refect Iscor," the report sald

Stull, Unuty had sald it beheved that its concerns with Iscor could be resolved "positively"

## Bargaining

SA Druggists, a Malbak subsidiary, had been critcised for unsistng on plant-level bargainung, which had resulted in muxed labour standards and a poor relationshup with union members

Members of the Chemical Workers' Industrial Union at one of SA Druggists' plants in Cape Town, who reerently marched in favour of centralised bargannng, had been mmedrately dismussed, the report said. They had later been renstated, but had received a written warnung

Unuty had added food group ICS to the list of acceptable investments since its major advances in industrial relations Only a couple of years ago, there had been numerous strikes at ICS.

The committee had given high ratngs to Umgenu Water, the report said, for its successful mplementaton of rural water schemes and affirmative action programmes, and to Future Bank for its trainung and affirmative action policies

Adcock Ingram and Premuer Group had been well rated for worker participation and Palaborwa Minung commended for its safety standards and industrial relations

## N Cape wants Iscor to site plant at Sishen

KIMBERLEY: A Northern Cape delegation would tell the Steyn board of inquiry on Wednesday why the proposed Iscor steel plant should be in Sishen rather than Saldanha, regional Premier Mr Manne Dipico sard

Central to their argument was the need for the Northern Cape to develop its economy by processing
its own raw matenals, he satd
The Steyn board is investigating environmental concerns about the plan by Iscor and the Industrial Development Corporation to build a steel plant at Saldanha
"We are hell-bent, we are going to fight for it, we are correct Iscor was built with public funds let's consult the people Our case is

## ET 21/8/95

Northern Cape Economic Affars Minister Mr Goolam Akharwaray said his province was in negotiation with "a Far Eastern country" to set up its own steel plant at Sishen, about 250 km north-west of Kimberley, if Iscor went ahead at Saldanha

There were enough privately
ownedore reserves to supply the plant.

Mr Dipico said a Northern Cape study had found a plant would cause less environmental damage at Sishen and cost no more than one in Saldanha

Mr Akharwaray sald buildıng the plant at Sishen could save R33 million a year -Sapa


## staw $23 / 8 / 95$ Sishen out of favour as site for stel plant <br> Cape Town Sishen is not a

 viable alternative site for the proposed R4,7-billion Saldanha Steel project, according to two financial experts the Steyn Inqury appointed to investigate the project.The report, released yesterday, follows an extensive unvestigation by Protea Assurance charman Clve Hirschsohn and former Pim Goldby senior part-: ner Gerhard Krone into the com-' parative cost of alternative sites' for the proposed plant
They advised against relocating the plant at Sishen, sayng the robustness of the project would be poor due to its dependency on unrealistic and improbable world steel price cycles
The report deals a crippling blow to a bid by the Northern Cape government to force the relocation of the project to Sishen, and comes a day before a Northem Cape delegation was due to give evidence before the inquiry
Mr Justice Jan Steyn, who is heading the three-man inquiry, indicated yesterday he had reluctantly agreed to allow the delegation to testify because he didn't "want to shut any doors".

However, he agan stressed that in terms of its mandate from Environmental Affars Minister Dr Dawie de Villers, the board did not have the power to make proposals on alternative sites

After examining the capital requirement, operating and transport costs, the experts' report also rejected Port Elizabeth, East London, Delmas, Richards Bay and Pretoria as alternative sites

However, Langeberg (a farm about 10 km inland from Saldanha) could be considered as a nable alternative site. - Sapa.

## GROUND WATER THREATENED



THE highly porous sand on the proposed site of the Saldanha Steel mill means any contamination would inevitably affect Langebaan Lagoon, CLAIRE BISSEKER reports.

CONTAMINATION of the Langebaan Lagoon was Inevitable if the Saldanha Steel mill were given the go-ahead on the proposed site, unless costly engineering safeguards were implemented that "curtained off" the mill from ground water

This was evidence put by geotechnical engıneer Dr Gerald Rosenthal to the Steyn board of inquiry yesterday

His expert testmony added further weight to recommendations by the board's financial sub-committee earlier in the day that a site 10 km inland would be a financially vable alternative

Dr Rosenthal sadd any soll contamination on the proposed site and surrounding area would inevitably reach the lagoon through the highly porous sand and mobile ground water

While Iscor might be able to afford to construct a "curtain" that sealed off polluting parts of the mill from ground water, geotechnical experts appearing for Saldanha Steel had "trivialised" the complexity of the process, he said

Dr Rosenthal sadd leakage from industrial sites, including those with contanment provisions, was such a common problem in the Western Cape that in places there was a "diesel table not a ground water table"

Saldanha Steel had resisted recommendations by Iscor's engineers and their consultants to examine sites further inland where more favourable geotechnical conditions were thought to exist, he sadd.

Moving a few kilometres inland would not necessarily solve the problem, however, as the
whole area was underscoted by ancient river channels and the ground contamed staggering amounts of water

Earler the board's finance subcommittee recommended that the mill would still be financially viable if sited 10 km inland on Langeberg farm

Although the move would cost Saldanha Steel an additional R32 mulhon, it would still offer "satisfactory" returns to shareholders at average international steel prices and be "tolerably robust"

## 'Unacceptable'

The committee advised that Sishen would not be a vable commercial proposition as the move would require an additional R100 million and the returns would be "poor and unacceptable"

A close examination of capital requirements, transport and operating costs also revealed that Port Elizabeth, East London, Delmas, Richards Bay and Pretoria could not be senously considered

## NO SA SITE HAS SUCH STRINGENT MEASURES

## 'Unnecessary' to build curtain wall for mill (1ax

EVIDENCE that waste from the Saldanha steel mill would inevitably contaminate Langebaan Lagoon was dismissed as 'hearsay' yesterday. MELANIE GOSLING reports.

IT was "radıcal" and unnecessary to suggest the proposed R4,7Lbillion Saidanha Steel plant should have to adopt more stringent construction measures than a hazardous waste site, geotechnical engineer Mr Peter Day told the Steyn inquiry yesterday

Mr Day was reacting to earlier evidence by geotechnical engineer Dr Gerald Rosenthal that Iscor would have to construct an expensive contaming wall around the plant to and prevent pollutants from contaminating groundwater
"I don't think there is a single ste in South Africa which has been contained by a curtain wall around the site - not even hazardous
waste sites What has been recommended is a very radical solution which in my opinion is neither practical nor required on this site,"

## Mr Day sald

He said the suggestion that a containment wall be bult had been based on assumptions not facts

He questıoned Dr Rosenthal's evidence that soll contamination by the proposed steel plant "would inevitably" reach Langebaan lagoon
"We are not geohydrologists A study by geohydrologists from the CSIR is currently underway We must not pre-empt therr evidence with hearsay evidence Our find-
ings must be based on fact not on extrapolation," he said

Mr Day also dismissed evidence that the underlying geology of the site would cause serious construction problems which would be prohibitively expensive to solve

While conceding that it was not the easiest site to build on, Mr Day sald the plant could be built with standard civil engineering techniques Local contractors were able to handle the construction

## Confidence

"I am confident as a geotechntcal engineer we can deal with anything that site can throw at us The main concerns rased here (in the inquiry) have been environmental which is outside our brief as geotechnical engneers," Mr Day sad

## Iscor profit run gives double dividend

By Derek Tommey
MNNG EDTOR
Iscor is continuing its record profit run with a 93 percent increase in earnings from $19,9 \mathrm{c}$ to $38,5 \mathrm{c}$ a share in the year ended June This has led it to virtually double its annual dividend to shareholders

Attributable earnings rose by R396 million or 101 percent to R787 million This included an abnormal profit of $\mathbf{R 5 0}$ mullion from the sale of Iscor's interest in Metkor for R100 mullion.

The rise in Iscor's earnungs was not unexpected as its profit was alfeady 87 percent higher at the half year Somte analysts were even forecastang earnings of 43 c a share for the full year

But while Iscor may not have fulfilled these expectations it has strongly surpassed forecasts of a 13 c dividend for the full year with a declaration of $16,5 \mathrm{c}$,

Thus is an increase of 99 percent on last year's $8,3 c$ a share. The final dividend of 11 c is 141 percent higher than a year ago Shareholders can take the dividend either in cash or in shares in the ratio of 2,75 shares for every 100 shares held.

Hans Smith, the managing director, sald the group was strongly cash positive. Operations produced a positive cash flow of R1,2 billion while whe ' group recerved'a further R1; 3 billith from its nghts issue of which R265 mulhon has been utilsed for nghtsissue projects.

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LACK OF TRANSPARENCY CONDEMNED Govt's Saldanha oil deal 'unbelievable'(1ax)

AN ecologist says the government's lack of transparency in its oil deal with Iran makes a mockery of the scrutiny of the proposed Saldanha project. MELANIE GOSLING reports.

THE government's sudden announcement of the onl storage deal with Iran made a mockery of the intense scrutiny'to which the proposed Saldanha Steel project was being subjected to, coastal ecologist Dr Allan Heydom told the Steyn unquity yesterday

Dr Heydorn said that for this reason he had "enormous sympathy" for Saldanha Steel's case

He said it was "unbehevable" that the Department of Mineral and Energy Affairs had simply announced the proposed Iran deal without any mention of investi-
gating the environmental implicatons of the vastly-increased tanker
traffic in Saldanha Bay
"It is an enormous pity that the government has demonstrated no sign of appreciation of the country's absolute dependence on a healthy environment or the need to act transparently, by simply negotiating and announcing a deal on massive oil transfers and storage"

South Africa's international integnty was at stake, he sard.

The spectre of supertankers, many of which were in poor condition, collding, running aground or just leakng oll was appalling

Dr Hevdorn sard he had mixed feelings about the proposed

R4,7-billion Saldanha Steel project "The development has enormous potentral for the economy of the country (and) may well offer an opportunity which the country can't afford to miss
"On the other hand, it is likely to have unforeseeable consequences for this irreplaceable coastal environment "

He sard If Saldanha Steel genunely met all the conditions and safeguards the World Wide Fund for Nature had lad out, he would find it difficult to oppose the buulding of the steel mill at Saldanha Bay

He said the real cause for concern was the cumulative effects of other industries that would spring up as a result of the steel mill

Saldanha Steel could not be expected to accept responsibility for these mpacts

Iscor will not move the site of its proposed Saldanha steel plant to an alternafive location situated 10 km inland, chairman Hans Smith sard at a presentaton in Johannesburg last nought

He was commenting on a suggestion by some environmentalists that to prevent any contamination from the plant it should be moved away from the coast.

Smith sard that Iscor had done a good job on the plant and there was no one in the world who could prove that it would pollute the area. The Saldanha project was not an environmental issue and he believed that Iscor had the hugh moral ground

The decision not to move the plant was a commercial one It would be proftable at its planned location at all stages of the business cycle But moving it inland would increase operating costs by about R50 mullion a year As a result it would not be viable at the low point of the business cycle

He was not prepared to ask his shareholders to provide the money for an unviable plant.

He expressed the hope that the commission of inquiry would report in Iscor's favour by the middle of next month

Smith said Iscor did not expect to repeat its 1994-95 performance of a 101 percent increase in net income in 1995-96, but the increase would again be substantial.

Iscor would be investing considerable sums to improve productivity at its various plants It was also looking at gevaral other projects in South Africa and elsewhere in the world.

These included a new ron-making process, an Australian coal mine, the change at the Pretona works to stainless steel production with a planned start-up date next April, improvements at the rod mill at Newcastle, which would result in higher profit margins and the modernstation of the Vanderbylpark works


4 SUNDAY TIMES, Business Tmes, August 27, 1995


## Energy boss denies oil leak <br> THE Central Energy

 Fund, stung by reports that its Saldanha fuel farm leaked oll, says it is prepared to sink the pollution clamsCEF managing director Kobus van Zyl this week sard he would put the proposal to a CEF drrector's meeting at Sal-
danha Bay on September danha Bay on September 27
"I'll consider this because environmentalists are concerned, not me - It's to satisfy them"

Earlier this week, the
'Steyn Board of Investigation into the Iscor/IDC Saldanha Steel Project heard that the innermost contaner of one of the multi-skinned tanks leaked 5300 litres a month
"Consulting engineer Gerald Rosenthal sand the facılity had been designed to cope with such leakage, and all spillage was caught in a sump and pumped back into the tank.
He said it was possible for Iscor to meet the sáme standards of containment as met by the Strategic Fuel Fund at Saldanha Bay
Mr van Zyl rejected allegations of leaks at the glant tank farm as being completely unsubstantiated This was borne out by records kept over 19 years
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## Iranian oil deal raises a stink <br> An agreement by South

Africa to store Iranian crude oil has incensed environmental groups and human rights advocates, reports Rehana Rossouw

THE oll trade and oll money are probably the dirtlest in the world, and South Africa was solling its human rights track record and possibly its environment by agreeing to store lrantan oll, say critics of a multi-million-rand deal between South Africa and Iran
The Central Energy Fund (CEF) announced last week that it had brokered a deal which will be finalised soon to store 15 -million barrels of Iransoon to st Saldanha Bay

The announcement once agatu ralsed questions about South Africas forejgn policy objectives and its willin! ress to deal with countries accused of severe human rights abuses Iran has one of the highest execution rates in the world, still detains political opponents w thout trial and tortures them, and 1 cserves one religlon.
The ofl deal will generate between R700-millition and Rl-billitin annually, and the CEF is hoping tankers will begn oflloading the oll next month into two tanks previously used to hoaril South tanks prevously ureng the sunctions Afric

Earthlife Africa representatlve Greg Knill satd oil money was probahly "the dirtiest in the world" and sadd hi. 1 organisation deplored South Africa grasping at it
"Oll money props up reptessive reglmes all over the world. Nige ria and Indonesta being good examples of thils In Nigeria. Shell OH struck an ungodly alliance with an oppressive regime to supply troops to counter local protest against its poor environmental do for Iranian companiles? Knill askird

This vew was echoed by foreign policy expert Peter Vale, who has in the past ciltidsed the "schizophrentin" in the Department of Forelgn Affairs which strultaneously advocated championing human rights and traded with countrie
which do not uphold human rishts which do not uphold human rishits "This deal once again illustrates that the human rights sympathies of the South Aftican people have still not filtered through to the foreign policy estabilshment," Vale sald

Parliamentary foreign affairs select

## This deal lilustrates that the human rights sympathles of the South African people have stlll not tiliered through to the foreign policy establishment'

 environmental groups Kijectivese said Earthlife Africa would e said Earthlife Africa would
respond to the oll deal in the same respond to the of deal in the same
way it dealt with the steel mill pso ject. The organisation s representations to the board of investgation into the null called for a structured plan for the entire Saldanha area, in consultation with
"Both Saldanha Steel and the CEF claimed to have done environmental impact assessments of their projects But these are often used as business tools, designed to complement the oblectives of the company concerned ${ }^{\text {" }}$

What they do is break up the study into tiny bits, like separating the study into tiny bits, like separating the study
on the impact on the hatiour from the adjacent lagoon and land Unless the study is integrated, all w wll see is an incre mental destruction of the area"
In response the executive director of the CEF, Kobus van Zyl, sadd critics of the project should not Ignore the fact that oll committee member Rob Davies disagreed, saying that if had been ferried into Saldanha Bay and South Africa only did busines ss with stored there since 1976 The harbour countrles with a good humin rights had been dredged in the past to accomrecord it would cut itself off rom a sub- modate the tankers.
stantial amount of forelgen tradi
"You cant automatically assume that If a country has a poor humian rights record, South Africa will not dobusiness with it or have diplomatic dertings with it." Davies said
"South Africa can promote human rights in the international irena in a variety of ways From the inte informamercial arrangement and there shouldn $t$ be any problems $w^{\prime}$ in $i t$.
"When countries impose sanctions, it is a political campaign, not in commercial campalgn If we use the irgument that the deal should be shafto ol because
America believes so strongly about human rights in Iran that i imposed sanctions against Iran, then South Africa must stop relations with Cuba as


## SALDANHA PLANT 'FITS GROWTH PREDICTIONS’

##  Affars said last week. MELANIE GOSLING reports.

THERE was enough water in the Berg Ruver to supply the needs of the proposed Saldanha Steel mill for the first four years of operation, the Department of Water Affarrs has told the Steyn inquiry into the controversial steel project

The department's chief englneer of project plannung, Mr Peter van Niekerk, said in evidence last week that after the turn of the century, other water sources, including dams and underground aquifers, could be used to supply the steel mull

Mr Van Nıekerk's testımony comes after earlher evidence by Pro-
fessor Bryan Davies and Dr Jenny Day of UCT's Freshwater Research Institute cast doubt on the ability of the and West Coast region to be able to support the R4,7-billion steel mull
The UCT scientists have submitted that any additional extraction of water from the Berg River would degrade one of the most important wetland and floodplan ecosystems in South Africa

Mr Van Niekerk said that while his department had not taken the steel mill specifically into consideration in its planning, it had calculated general urban and industrial growth in future water planning

The steel mill fitted in with these broad growth predictions and there was enough water in the Western Cape to supply theprojected mill

Water Affarrs geohydrologist Mr Gordon Maclear told the inquirv that underground water in the nearby Langebaanweg aquifer could be used for the mill

## Monitoring

He sadd anv large-scale abstraction from the aquifer would be monitored by the department to ensure there were no changes in the water qualitv

Meanwhile Natıonal Parks Board charman Mr Naas Steenkamp wrote to the inquiry on Friday in support of evidence by

## mill <br> leading eeastar ecotogist Dr Allan

## CT28/8/95

 Heydoorn, who sald that it Saldanha Steel met all the conditions and safeguards the WWF (World Wide Fund for Nature) had lard out, he would find it difficult to oppose the building of the mull at SaldanhaMr Steenkamp sard he would also like to Identufy the Parks Board with the concern Dr Hevdoorn had expressed about the pight of the poor in the Saldanha region and the "incontestible" need for development

This is subject only to the caveat that development should not in any way impenl, but should rather encompass the West Coast National Park as a vital component of the region's economy," Mr Steenkamp sald.

## Saldanha Steel begins recruiting for mill project <br> SALDANHA Steel has begun recruting enguneers and techniclans for its proposed steel mill although the project is still the subject of a government-appointed inquiry headed by Judge Jan Steyn. <br> The company placed advertisements in Western Cape newspapers this week, saying it had resolved critical issues such as the project's potential impact on the environment and its water usage <br> It was now concentrating on providing social upliftment and job opportunities <br> Several objectors to the project a questoned the placing of the advertisement and its reference to "resolved issues" before the inquiry, which is investigating objections to the project, has made public its recommendations <br> Saldanha Steel executive chairman Mr Bernard Smith said the company understood the risks in starting the recruitment drive before the board had made its recommendations but "I feel confident they will find in our favour" The company has already employed 130 people - Sapa

 The projects include a possible
Australian coal mune，a new process






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## Appeal puts Iranian oil storage deal in balance) <br> ENVIRONMENT Minister Dawie de Villiers may delay the signing of a controversial deal with Iran to store oil at Saldanha Bay after an appeal by the Steyn Board of Inquiry <br> The agreement with Iran is due to be signed this week <br> And in another development, board chairman Mr Justice Jan Steyn told the mquiry today that positive statements by Iscor and Saldanha Steel executives and advertisements for staff for the proposed 4,7 billion steel plants at Saldanha Bay were "pure speculation" and did not reflect any prelimmary view of the Steyn inquiry.

Today the Steyn board of mquiry met Dr De Villiers, asking hum to take no irreversible decision leading to mereased oil tanker traffic in the Saldanha Bay area before he had studied the results of impact assessments and a risk analysis now being done.

- Mr Justice Steyn said after the meeting that Dr De Villiers had indicated he shared the board's concerns and "will urgently consider giving the assurance sought by us"

The Steyn Inquiry was appointed by $\mathbf{D r}$ De Villiers to investigate the proposed R4,7 billion steel plant at Saldanha Bay.

The inquiry's request to Dr De Villiers comes on the eve of the signing of a contract between South Africa and the Iranian government which will see oll tanker traffic in Saldanha Bay increase from an average of 25 tankers a year to about 75 .

In terms of the onl deal, the spare storage capacity at the Strategic Fuel Funds oil storage tanks at Saldanha Bay will be used to store Iranian oil and this will be traded out of Saldanha on the international market.
The Steyn mquiry is hearmg final argaments this week.
Before the start of today's proceedings at a Woodstock hotel, chairman Jan Steyn read out a statement following the board's meeting with Dr D* Villiers.

The board sought an assuraace from Dr De Villiers that no urreversible decision would be taken which would lead to any
(To page 4)

## Oil deal

merease in onlsrelated active ties in Saldanha Bay without Dr De Villiers exercising appropriate powers in terms of the Environment Conservation Act to control oil related activities in the region.

They asked Dr De Valliers not to take a decision without taking "such steps as would give effect to recommendations emanating, from studies as he deems appropriate"

Mr Steyn said the board's attention had been drawn to weekend statements by Iscor managing director Hans Smith - chairman Bernard Smith regardmg the board's possible
findings.

The board had also been referred to certaiir advertisements for staff to be employed at the proposed mill.'
The advertisement,read: "We are involved in the development of a steel factory in Saidanha; we have resplved the critical issues such jas the im-
pact on the environment, water pact on the environment, water usage, etc. and are coдcentrating on the positive aspects such as providing social ppliftment and job opportunities for the local populace." $\quad \pi_{n}$
Mr Steyn said it waskelf evident that these statements were "pure specualtion" and were in no way to be seen as reflecting any preliminary
view of the board view of the board. ${ }^{2} 9$.
"Indeed, we have nöt even begun to consider the voluminous testimony before 'us and we have most certainly not come to any conclusions.
Referring to the advertisement for staff, Mr Steyn said the efforts and expense of this intiative was clearly done at the risk of the developer."
"We wish to
"We wish to give alliconcerned the assurance that, the board will in no way bermfluenced either by the statements or the advertisements concerned in the advice it gives to the Mimster of Environmental Affairs."
Mr Steyn told journalistss he could not give any indication when the board would makg its final recommendation.

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# Factions of Saldanha ARG 30/8/95 <br> The Stein board of inquiry, appointed in June by Environmental Affairs minister Dawie De Viliers to probe all 

 aspects of the controversial proposal to build a R4,7 billion minı-steel mill at Saldanha Bay, is almost ready to formulate a recommendation. The board, headed by former Supreme Court judge Jan Stein, has been sent some 100 written submissions and has several thousand pages of evidence from 57 witnesses who gave oral evidence since July 18. Yesterday, the board heard final arguments by counsel for both those in favour and against the proposed mill. Mr Steyn declined to be drawn on when he expected the board's recommendation to be ready, saying it had a substantial task on its hands and would not be rushed. Environment Reporter JOHN YELD summarises some of the final arguments - for and against - made to the board yesterday.
## THE CASE FOR

SALDANHA Steel, the wouldbe developer of the R4,7 billion mini-steel mill at Saldanha Bay, had been democratic, open and transparent in its development proposal - and had been "crucified" by its opporents as a result.

This was one of the submissons by Marius Helberg SC, for Saldanha Steel, in his coneluding argument to the Steyn Board of Inquiry yesterday

The developer had commisstoned the CSIR to do an envoironmental impact assessment of its proposal, based on the Integrated Environmental Management procedure as defined by the Department of Environmental Affairs
"Unfortunately, the larger proportion of the public (ineluding many experts) did not understand the purpose of an environmental impact assessment and used this mainly as a tool in their attempt to expose the proponent's (Saldanha Steel's) alleged lack of openess and bona fides," Mr Helberg sad
The issue of possible alternalive sites for the proposed steel mill had been one of the most contentious

But it was not for the board to direct investors where to make their profits "even if the facts were to show that in fact, financially, it will be a more viable investment to locate the project at Sishen or at any ooher site This board's advice concerns environmental issues, not financial issues"
The proposed on deal between Iran and South Africa, using the Strategic Fuel Fund's storage facilities at Saldanha

Bay adjoining the proposed steel mill site, had "unjustifiably" been made an issue of
"It is submitted that the hearbour and the oil issues should have been irrelevant to the investigation of this board"
Referring to secondary or downstream development, Mr Helberg said this was "a highly speculative issue
"The example of Richards Bay clearly illustrates that it is almost impossible to forecast what the nature and extent of any development will be and, especially, when such developmint will commence"

There had not been any enldance that South Africa would be in breach of its Ramsar Convention on the protection of wetlands commitments if the steel project went ahead, nor was there any evidence that it would cause significant poiluton or risk to the "ecology"

The National Parks Board had not submitted any avidense that the project would pollute or have a detrimental effect on the West Coast Natonal Park and surrounding areas

Evidence by the Wildlife Society, Earthlife Africa and Captrust had been "emotional, to some extent interesting, but irrelevant with reference to the issues to be considered by the board", Mr Helberg argued

Iscor - a 50 percent shareholder in Saldanha Steel - had a legitimate expectation that its rezoning application for the site of the proposed mill would be decided on as this (rezoning) was a regular practice

## THE CASE AGAINST

PLANNING for the proposed R4,7 billon steel plant at Saldanha Bay allows the doubling of its capacity and therefore also the doubling of its waste products, but this has been overlooked by many experts evaluating the project. $=$ 示

This was a key aspect of the submission to the Steyn board of inquiry by Andrew Brown, appearing as a "friend of the board" to sum up arguments by people opposed to the steel mill but unable to afford legal representation.

Mr Brown said he believed the board of inquiry did not have sufficient information to be able to give the nod to the proposed plant and further studies were required.

And in a submission on behalf of the Northern Cape government and individual objector Care Schouten, Willy Duminy SC sand available avidance "strongly suggested" that the steel mill would have"a substantial detrimental effect on the environment of Saldanha Bay and Langebaan Lagoon if it was allowed to be built on the preferred site.

The final environmental umpact assessment did not form an adequate or satsifactory basis for further decision-making in relation to the proposed project, Mr Duminy sard
"The only justification given by the intended developer for selecting the proposed site was financial"

In his argument, Mr Brown said it was enid' i ai Caldanha Steel had not paid particular attention to the Ramsar Convention site of Langebaan Lagoon and the proposed Ram-
war site at the mouth of the Berg River
He argued that Saldanha Steel had failed to deal adequately with several concerns raised in the CSIR's environmental, impact assessment.
These included the need for further study regarding threatend plants, the final waste water discharge of the plant and the cumulative impact of dust from industrial development in the area.
"It is submitted that there are numerous and substantive aspects of the proposed steel project which require clarifica; tron or further investigation," Mr Brown sad
"I'm really arguing the need for informed decision-making."
The design of the proposed steel plant allowed for the doubling of its capacity, and this would lead to the doubling of its waste products
"This aspect had been overlooked by many of the exparts," Mr Brown said
There was a good case for an environmental impact assessment of the plant operating at its full, double capacity
"Saldanha Steel has chosen a complex, sensitive and contemnthous site for its development by applying economic criteria alone

He submitted that the "precautionary principle" should be applied to an evaluation of the proposed site and that the board should either reconmend that the site be refused or advise Environmental Affairs minister Dowie de Villeers that further studies or investigations were required

| Iran oil deal on hold after appeal by Stevn MEANE COSNME- (3) ENVIRONMENTM Minister Dr Dawie de Villiers has agreed to put the Saldanha Iraman oll storage deal on ice after an appeal by the Steyn board of inquiry <br> Mr Justice Jan Steyn met Dr De Villiers yesterday to ask that "no irreversible decision" leading to increased oll tanker shipping in Saldanha Bay be taken before the minister had studied the results of an environmental mpact assessment commissioned by Portnet and an environmental nsk assessment commissioned by the Strategic Fuel Fund <br> The deal, which would increase shipping in Saldanha from 25 tankers a year to 75 , was to have been signed thus week. See Page 3 |  |
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‘ENOUGH EVIDENCE THAT MILL POSES THREAT’ Sàldanha planning decision ‘a mistake'䒇

THE Steyn inquiry was urged yesterday to delay its findings on the Saldanha Steel mill untll more information about its impact was available. MELANIE GOSLING reports.

THE decision by planners "in armchairs" to earmark sectlons of the Saldanha region for heavy industry over. two decades ago was a mistake - and the Steyn inquiry was the last chance to turn that around, the bodrd heard yesterday.-
? Whis was said by counsel aperointed to assist the board in the puibic interest, Mr Andrew Brown, who said it was essental the Steyn board of inqury delay its findings on the controverstal R4,7-billion Saldanha Steel mill until further mformation was availiable

Mr Brown submitted there was enough evidence to show that the steel mill posed a threat to the environment. Yesterday was the final day of public hearngs

But counsel for Saldanha Steel, Mr Manus Helberg, urged the
board to advise Environment Minister Dr Dawie de Villers to allow to go ahead now
"This is not a process to be followed with future industrial development. It will kill industrial development," he sard.

Mr Helberg submitted there was no evidence that the steel mill would have a detrimental effect on the lagoon or the bird life Evidence submitted on pollution was "mere supposition"

The Department of Water Affars had testffied that there was adequate water to supply the steel mill without any detriment to the environment

Mr Helberg said Iscor had a legitımate expectation for their rezoning application to be heard now and not in the future

Mr Brown urged the board to

CT $3018 / 95$
accept the predautionary principle of the Ramsar Convention that if there were any doubt about the potential negative impacts of a proposed development on a declared Ramsar wetland - like Langebaan Lagoon - the development should not go ahead.

## Pollutants

He sard there was uncertanty about how much underground water could safely be extracted for use by the steel mill and about movement of underground water which could carry pollutants into the lagoon.

Mr Brown sald the 1974 decision to earmark sections of the Saldanha region for heavy industry had been a mistake
"The country is facing the last chance to turn that mistake around Saldanha Steel has to be the victim of that mistake," Mr Brown sard

## Zinc strikers face finalinterdigt bid Deborantine <br> STRIKING workers $31 / 8195$

Corporation's ton have been East Rand operacause in the Rand Supreme Chow next month why theme Court next month why the company interducting them from stop order temporary them from stopping the plant during the from enterng In an affidavit, Zince personnel officer Zincor sentor worth said stmiknarto Hurstoned vehicles trying to had also oned vehicles trying to enter An interim interdict was granted on Tuesday prohibiting strikers from coming within 100 m of the plant and obstructing access
to the plant.

##  ESKOM and the US-based Elec

 tric Power Research Institute had agreed to form an African centre for essential communty services - a technology transfer mechanism for movng instatute technology through Eskom to sub-Saharan Afnca, they said yesterdayInstitute customer systems Group vice-president $\begin{aligned} & \text { systems } \\ & \text { Clark }\end{aligned}$ Gellings and Eskom research manager Steve Lennon sard the centre would probably use a major SA university as its host site.
The California-based institute, with 700 utility members, was founded in 1972 for the US electric industry to improve power production, delivery and use. The centre would function as a
satellite of the institute's cus tomer systems group community envronment centre in St Lours, of theun, and would become part of the institute's centre and office network

The process of site selection (in SA ) is already under way, with the opening scheduled for MarchAprll 1996 Selection criteria include technical capabilities, community presence, thes to key SA industries and resource contributions," the organisations said in a joint statement

Initally the centre would be supported by Eskom and the inStitute, with extra funding from SA's government, water utilities and health care industry. It was to be self-supporting and function as
a nonprofit corporation.

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## 'ATTEMPT TO GET SALDANHA REZONING'

 Steel mill opponentsslam Iscor's pullout
CAMPAIGNERS against the Saldanha steel mill are angry - about iscor's withdrawal from the project, claming it is an attempt to get the province to rezone the property.

THE Campangn for Saldanha has urgently called upon Environment Minister Dr Dawe de Villiers and Mr Justice Jan Steyn to re-open the investrgations of the Steyn board of inquiry into the feasibility of the Saldanha steel mull, followng Iscor's sudden withdrawal from the project.

The group, which is opposed to the mill, says recommendations should be made only after the board has been able to assess the existing information in conjunction with any proposals for a revised project

Mr Ian Mouitrie, largest indr-
vidual Iscor shareholder and a member of the Campaign for Saldanha, slammed Iscor's sudden withdrawal 10 days before the commission releases its report

He alleged it was an attempt by Iscor "to persuade the provincial authonttes to hastily rezone the property, even if there is a negative finding by the Steyn inquiry"

Mr Moultrie sard the Saldanha project had not been delayed, despite clams by Iscor that delays in rezoning had held up the project by almost a year, and pushed up the capital cos

He sald the cost of movng the
site within the Saldanha area would be small Siting it at Sishen would umprove profits

Iscor's investment in the project stood at R745 millon and it was unable to withdraw or cancel this investment without the consent of Iscor shareholders

Iscor announced last week that the Industrial Development Corporation, a $50 \%$ shareholder in the project, would investgate alternative iron-making technologies, suppiles and financing structures in a study to be completed in January.

Mr Moultrie sard this was an indication that Iscor was turning away from the environmentally friendly Corex process, which invalidated the current rezoning application. --Staff Reporter

# Saldanha: Iscor bodes ill for the future development <br> WHEN the news broke last week that Iscor was pulling out of its joint partnership with the Industrial Development Corporation to develop a vast new steel producing plant at Saldanha Bay, you could have knocked most envlronmentalists over with well, an oiled pengum's feather. <br> Okay, I know there were only 30 or so lightly olled birds on Jutten Island and only odd small patches of onl in the salt marshes way down at 

 the southern end of Langebaan lagoon and that those consequences didn't constitute environmental damage - at least not in the eyes of the Strategic Fuel FundAnd I know that the spill from the Hawanan King had no direct connection with the proposed R4,7 billion Saldanha Steel Project, apart from their physical proximity
But remember that much of the Steyn board of inquiry's time and attention was focused on the issue of holistic planning for the area and the cumulative impact of secondary industry and other activities on the sensitive SaldanhaLangebaan environment, in addition to the impact of the proposed steel mill itself

So why did Iscor actually pull out?
There are as many theories at the moment as there would have been rolls of hot conled steel on the Saldanha quay waiting to be exported if the plant had been bult

Even Iscor's own press statement sheds little light. In it, managing director Hans Smith sald the project had been "held up" by almost a

year. "The impact of the delays on capital cost escalations and forecast project returns has now been assessed and has resulted in our decision"
What is extremely disappointing is that, despite all that has emerged during the past months, Iscor still appears either unable or unwilling to acknowledge that there are factors other than pure profit which have to taken into account when deciding whether - and where - mega-projects like this should be built

Those include environmental costs, sensible land-use planning and the most effective use (nationally) of limited resources like water
Such decisions are not Iscor's and/or the Industrial Development Corporation's to be made, then to be rubber-stamped by the authorities through a quick and guaranteed rezoning
Iscor's fallure to acknowledge that fact bodes ill for future development which even the most ardent conservationists acknowledge is necessary - although not close to the edge of Langebaan lagoon' - to help the region's inhabitants.

## Saldanha <br> 

SALDANHA STEEL said yesterdav it would select tramee technicians for its proposed R4, 7 billion steel mull, despite Iscor's decision last week to pull out

Executve charman Mr Bernard Smith said the company would assist the Industrial Development Corporation (IDC) in finding new financong for the project.
"We are working hard to help the IDC find a solutron to this dilemma."

Mr Smith admitted Iscor's withdrawal had caught him off guard He had learnt of the decision only hours before it was announced.

Iscor said delays in implementation of the project had rased costs to the point where the project was no longer viable

IDC chuef executve Mr Carel van der Merwe said last week the IDC would know next month whether the troubled project shouid be saved or scrapped

The IDC, Saldanha Steel's main shareholder, was looking at various options, including finding another partner, scrapping steel productuon plans and reducing the plant's targeted output.

Mr Smith sad he would review his position as executive charrman once Saldanha Steel had a clearer view of the project "I still believe that it is a fundamentally good project We just have to have farth that we will find a method of financing it and attracting Iscor back into the fold." - Sapa

## Tongaat Hulett to expand operations <br> By Andy Duffy <br> ( $x 7=\left(8977^{-1}\right.$ <br> STAFF WPTIER <br> Tongaat Hulett has cleared two key hurdles in its $\mathrm{R} 1,75$ billion bid to expand its aluminuum operations, despite parent Amic's decision to shelve the plans in protest at government tariff policy <br> The diversified industrial group has finalised the deal to sell half its alumunum division - a precondition for the project - to project partners Amic and Industrial.Development Corporation for R350 million <br> Tongaat has also secured ap- <br> But the project was in the national interest <br> Tongaat's board would make its decision on November 15 <br> "I would like to think the gohead would be given" <br> "It's a project that is so much in the public interest that it has to go ahead," he said <br> The expansion will treble annual output at the Maritzburg mill to about 150000 tons <br> Tongaat has already rased about R 400 mullion toward funding by securing shareholder approval in July to issue more shares

proval from the receiver of revenue to allow the partners to use the project's losses to cut their indwidual tax bills over the life of the scheme

Ted Garner, the financial director, said Tongaat expected to finalse-a-10-year supply contract this month with Alusaf, worth R1 billon a year-

He sadd the go-ahead for the project still hunged on acceptable government tariff policy

## Concerns

But Amuc, which holds 43,5 percent of Tongaat, warned in August that the scheme had been put on hold because of concerns about government tariff reforms -

Leshe Boyd, the charman of Amic, was unavalable yesterday

Garner sald offshore loan funding worth up to R800 million' would be signed once the all-clear was given.

## Iscor may

 still meet $\$ 90 \mathrm{~m}$ Saudi contract (889)By ANDY DUFFY
,
STAFF WRTER
Iscor could still meet a targeted $\$ 90$ mullion a year export contract to Saudı Arabıa, even if Saldanha Steel - the vaunted man' supplier for the deal - was scrapped, the steel producer sard yesterday

The company said it could supply the annual contracted 260000 tons of hot rolled cool into the new Saudi mull from its Vanderbijlpark plant, without increasing capacity

The contract, being negotated with Saudı company Al-Shamrany Industrial Group, had been seen as a major coup for the export-onented Saldanha Steel

The deal would have soaked up one fifth of Saldanha's projected annual capacty for hot rolled coll
$\because$ But Saldanha now hangs in the balance following Iscor's decision last week to pull out of the R4, 4 billon scheme

Capacity
"If we do get the contract we'll place the order in Vanderbylpark," a spokesman for Iscor sadd
"We're not going to increase production capacity for one contract"

Iscor is already pumping R1,2 billion into refurbishing and upgradıng Vanderbilpark in a bid to cut its production costs

He added that the Saudr supply contract was stull some way from being finalised

Iscor and EL Bateman division Batéman Munerals and Industrial struck a deal with the Saudt group in July to burld the $\$ 100$ million mull
 commisioned in 1997, turning out coldrolled, galvansed and prepainted sheet.
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## Stainless steel shortage expected to ease soon <br> Michael Urquhart

THE domestic stainless steel shortage which has been bedevilling SA stamless steel goods producers should ease by mid-November, Columbus marketing director John Rowe said yesterday.

He said the position was already easing significantly, with production from Columbus likely to reach 20000 tons this month Total domestic consumption is 60000 tons a year

All the company's hot-rolled products had been pushed onto the local market The only exports were hotrolled conl.

Stocks had been pushed down to very low levels, and Rowe estumated total overdue orders for stainless steel stood at approximately 20000 tons

Tight local conditions had been aggravated by a shutdown last year of Columbus' annealing and pickling line, and there had been another break in production when the hot mill had been shut down for nearly a month to replace the old mill.

Rowe said that thas process had been completed September 13, and full commissioning had taken place

At the same time as these production interruptions, the local market
current level of 60000 tons.
This had come about as a resuit of a strengthening of the domestic economy, as well as the growth of industries such as tank containers and car exhausts, Rowe sard

The shortage has been harsh on local producers, with Stewart Anderson of Anderson Engineering saying the
lack of raw maternals had led to orders not being fulfilled and people being laid off This had been the most severe shortage in in 40 years

His company - whach relied on staunless steel products for $90 \%$ of its busmess - had laid off a third of its workforce Other staunless steel companies were in the same boat

Anderson said that it was dufficult to source material from overseas, as there was a four-month delay between placing an order and receiving the material, and a $10 \%$ surcharge and transport costs made the overseas stainless steel uncompetitive.

In an attempt to keep their heads above water, companies were trying to make products using other raw materials such as boiler' plate or mild steel This was not, however, his company's core competency, he said

## Iscor halts long slide as share stages recovery <br> Michael Urquhart <br> ISCOR'S share price staged a mild recovery on the JSE yesterday af ter a long slide which analysts attributed to the falling world steel price and negative reaction to Iscor pulling out of the Saldanha Steel project. <br> The counter gained 8c or $2,1 \%$ to end the day at 388c, well off the 490 c annual high it acheved this time last year but marginally above the 380 c low it touched earher this week <br> Iscor produced about <br> two-thurds of its operat ing profit from steel in ats last financial year, and analysts said that with the international steel price coming off sharply these profits would be negatıvely affected <br> Iscor has a number of new projects in the pipeline, including the mineral sands projects at Richards Bay, the Moranbah coal mine in Australia and a possible expansion of the Sishen ron ore mine in the Northern Cape. <br> It also recently announced the acquasition of <br> a 35\% stake in Austrahan mining group Ticor for R 370 m , giving it vital exposure to new business areas and addressing ats long term coking coalneeds. <br> About R745m which had been earmarked for Saldanha Steel remauns in Iscor's katty, and Iscor durector Neels Howatt sard the company was currently investigating new projects <br> Although there was still the possibulity of the Saldanha project going ahead in some restructured form, he sard Iscor saw future growth projects, coming from the maning side, which was less cyclical than the steel business.

What is really happenting at Iscor? The market is humming with inquires but noone seems to have satisfyng answers
The issue, of course, is the steeimaker's abrupt withdrawal from its heavily attacked, R3bn Saldanha Steel project, just weeks ahead of the findings of the Steyn board of inquiry appointed by Environmental Affars \& Tourism Minister Dawie de Villiers to evaluate the project
"This (the decision) has nothing whatsoever to do with the outcome (of the Steyn inquiry)," says Iscor financial director Louns van Niekerk "It was a commercial decision which was made in the light of Iscor's increased financtal risk exposure and now reduced returns"

The delays caused by the envuronmental outcry which the project elicited "are part of the problem," he adds Van Niekerk says the underlying problem is not the depreciation of the rand against European currencies (which means paying more for capital equipment) but its steadiness against the dollar (in which its exports are priced) as well as inflation The exchange dufferentral apparently played an important role in the decision
As an explanation it is unsatisfactory in at least one respect only a few weeks ago, Iscor CE Hans Smith told a meeting of investment analysts that he was optumistic the project would go ahead Nothing at that time suggested the Saldanha scheme lacked economic mert. The marked deterioration sunce then has rased cynical eyebrows
Van Niekerk is adamant the decision to refurbish and upgrade production facilttes at Iscor's Vanderbijlpark works, at a capital cost of R1,2bn, was taken before Saldanha "Whatever happened at Saldanha, the rationalisation at Vanderbjl would stull have been undertaken" This project involves an extensive upgrading to convert to contanuous casting. "When it's complete," says Van Niekerk, "it will be the lowest integrated cost producer of hot rolled conl in the world "
The suspicion which hagers in the market is that Iscor's decision to withdraw from Saldanha - after costs of between R80m and R 100 m were incurred - is grounded in a senous wish to back off entirely. The IDC

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## Report says ' No ' to Saldanha site for steel mill <br> ficantly jeopardısing the economic viabil-

## Environment Reporter

THE proposed site at Yzervarkensrug for the R4,7 billion steel plant at Saldanha Bay is not desirable and a suitable site further inland should be readily identifiable

This is the main recommendation of the Steyn Board of Inquiry into the proposed steel factory which handed its report to Environmental Affars Minister Dawie de Villiers at a packed press briefing today
The board said the suitable site further inland could be determined without signi-
ity of the project or without undue delay
"It is our view that the risk to the environmentally sensitive areas in the vacinity of the development will be materially reduced by locating the plant further inland
"A responsible developer would certanly determine the suitability of the Langeberg or other suitable inland site in other respects before seeking to adopt an intransigent attitude that - as it was sug gested - it is 'roast duck or no dinner'"
The report said Saldanha Bay was the developers' preferred location and the
board beheved there was no overriding reason why any authority should interfere unth this choice
There were, however, certain constraints in this respect

Charman Jan Steyn sard the recommendations had been agreed unanımously by the three board members
"It was a very complex matter and the advice we've given is the product of very considerable anguish on our part"

He emphasised it was only advice and that any decisions based on it would be taken by the government

# Steyn report draws muted reactions 

JOHN YELD
Environment Reporter
MIXED reactions have greeted the Steyn board of inquiry's finding that the proposed site for the R4,7billion steel plant at Saldanha Bay is not desirable and that a suitable site farther inland should be readily identifiable.
Environmentalists have welcomed the board's report, handed to Environmental Affairs Minister Dawie de Villiers yesterday, but their reaction has been muted, with most emphasising that it was not a question of "winning" on "defeating" the Saldanha steel project.
The real issue was about sustainable development and /sound environmental planning for the benefit of future generations, sald Marlene Laros, conservation ecologist of the Wildufe Society.
"Our fears, however, of the inplications of downstream developments, increased oil shippgg activities and the extension of the harbour have not been allayed.
"Water is a major consideration for the viability of an industrial development node in the Western Cape and remams a concern, as does the present inadequacy of social services in the area and the future pressures on them.
West Coast transitional local council mayor Ebrahim Nackerder said he was personally "disappointed" with the report and that' the Iocal community was "very unhappy"
The Steyn board's report said

- The Steyn board has recommended the proposed Saldanha steel project be built farther inland - a suggestion that has received a mixed. reception. Saldanha By was' the developers preferred focation and the board beheved therè was no overriding reason wily any authority should interfere wnth this chooce.

There were, however, certain constraints in this respect.
"Ye pont to the fact that the developer has chosen to locate so close to environimentally sensitive areas as to have raised in the hunds of reasonable and responsible environmentalists a justifiable concern that damage may be caused to the environment," the report stated.
The central government's environmental policy was that alternative options should be considered
"It is clear that this requirement was not, from an environmental point of view, observed in this case," the board's report stated.
"This is not in itself a fatal flaw, but in ali the circumstances we conclude that it was unxeasonable not to have seriously considered any other site in the cinity of the preferred site.".
The site selected by the Saldanha steel project - at Yzervarkensrug - did pose environmental risks which could to a signficant extent be reduced by
locatung at the Langeberg site or at some other site further miand.
"Such relocation is not mappropriate by virtue of financial considerations per se."

Chairman Jan Steyn said the recommendations had been agreed on unanimously by the three board members.
. The Forld Wide Fund for Na ture South Africa (WWF SA) endorsed the board's recommendation that industrial development in the Saldanha-Vredenburg area should be encouraged, bot be in keeping with the environmental sensitivities imposed by ecological and aesthetic features which occurred only in this region.
"WWF SA therefore applands the view of the board that "a bap ance must be maintained bef tween environmental conservation and development".
It also ackowledged the dilemma faced by the board in that the interim constitation enshrined two fundamental freedoms: the right to freely engage in economic activity and the xight to an environment which:was not harms ful to an individual's health.
Langebaan property owner Zolia Rumble, one of the most forceful objectors to the proposed site for the steel factory, described the Steyn report as "wonderful" and sard many other "very ordinary people" who had been involved felt the same.
"The process of investigation has been intensive, lengthy and exhaustuve, but really important milestones have been passed.
"Jobs, foreign exchange and profits are all part of the equation for our country's growth, but so is the environment," she said.

## GOVT REACTION AWAITED

## Nothing in report to entice us back-Iscor <br> moved inland to lange berg would

HOPES that the Steyn board of inquiry report into the pro-
posed Saldanha steel mill might persuade Iscor to rejoin
the project have been dashed. MELANIE GOSLNG reports. TSCOR managing director Mr Hansie Smith said there was Lnothing. in the report of the Steyn board of inquiry that would "entice" Iscor back into the R4,7billion Saldanha steel mill project He was, however, "anxiously wating" to see if the government would accept the inquiry's recommendation that the mull be moved nune kilometres inland.

The move, he sard, would increase expense and further endanger the project's viability
"The Steyn report is nowhere close to finallty on the issue These are recommendations and the government need not follow them Once a decision has been made, we will comment further," Mr Smith sald

- Iscor pulled out of the joint Istor/Industral Development Corporation venture two weeks ago, claming delays by the inquiry had caused unacceptaby high capital cost escalations.

The Steyn report the steel plant should not be allowed to go ahead on the proposed Yzervarkensrug site - two kilometres from the esalrisk to its surroundings.

The risk would be "significant"
 9 km inland

## Confrontation

It sad any responsible developer should show "acute sensitivity" to the justufied public concern of a major industrial development in an environmentally sensitive area, and should have considered alternative sites in the vianty

An unyrelding attitude by the developers would ahenate many parties and could create continued confrontation and even "multant opposition"

The board's sub-committee had found that the rate of return to shareholders if the steel mill were
danha Bay shore - because of the, be about one percent less than if it remained at the Yzervarkensrug site.
n in intabing the xipitt, inquiry chaimmandindustitce Jan Steyn sado

 in"other sites Before adopting an intransigent attitude of "roast duck Tin or no dinnerty

The repoit recommended the Vredenburg/Saldanha Bay region's structure plan be revised as soon as possible and that the zoning of heavy industry close to the Saldanha Bay shoreline, which would be detrimental to tounsm and the manne culture industry, be reconsidered.
"It makes little sense to require the steel mill to locate further inland but to leave open the possibility of some other industry with pollution potental coming into being close to the shoreline," the report said.

## INCREASED THREAT TO MARINE LIFE

##  <br> were restricted to petween 11am

A CSIR report has found that increased shipping volumes in Saldanha Bay and the extension of the harbour will have a high impact on marine life. MELANIE GOSLING reports.

IF THE proposed Iranian ol deal and the Saldanha Steel project go ahead shipping in Saldanha Bay will almost double, with the number of ships entering the port each year rising from 250 to 475

This is one of the findings of the CSIR's draft environmental impact assessment (EIA) report, released yesterday, on the proposed extensions to the general cargo quay at Saldanha.

The EIA, commissioned by Portnet, found that the increased shipping would increase the nisk of pollution accidents in the bay and could also result in conflict between the different uses of Saldanha Bay, like shıpping, recreation and manculture.

The report recommended a representative working group be established to revew existung safety and pollution measures in the bay and plan for the future

It also recommended that a management audit be done to assess the adequacy of safety systems to cope with increased shipping, and an independent safety audit should be done annually.
The EIA sard blasting for construction of the quay could have a high impact on marine life and could kill marne animals, especially pengums But bird deaths could be reduced to zero and the impact to other marine life- except fish - to minimal levels, if the size of blasts were reduced and if they
and 1 pm When few burds were on the wates

Dust from lead and copper exports could cause pollution of the sea surface and kill mussel eggs This should be monitored by specalists.

Dredging would not cause environmental problems.

The project would also mean an increased demand for housing, health and weifare facilities The report recommended Portnet employ local people, expand the clinic, implement a health monitoring programme and construct workers housing rather than provide temporary housing. .-

The extension of the cargo quay will go ahead of the R4, 7 billion Saldanha Steel project is approved The quay will be extended by 635 m and a navigational channel deepened to 15 m

## Potential partners in Saldanha talks <br> Iscor pulled out of the contro- <br> weeks to come up with a solution. It

By Charlotte Mathews BUSINESS REPORT STAFF

The Industrial Development Corporation (IDC) is talking to potental partners in the Saldanha Steel project to fill the gap left by the withdrawal of Iscor two weeks ago, IDC chuef executive Carel van der Merwe sard yesterday

However, the matter was at a delicate stage and discussions also had to be held with govemment and supphers, he sard
versial R4,7 billion steel mill, ongnally proposed last November for a site near the envroxmentally sensitove Langebaan lagoon, at the end of September, citing inordinate delays One of the delays was caused by the Steyn inquiry, which last Saturday recommended the project proceed, but at an alternative site further away from the bay

Van der Merwe satd the IDC was in the process of looking at alternatives and had three or four
fad to decide whether the project was viable sunce it was costing a lot of money to keep the whole infrastructure intact.

Saldanha Steel executive chaurman Bernard Smith confrrmed alternatives were being considered in the light of the recommendations of the Steyn committee
' A Smith was unable to confirm whether the project would go ahead "I would like to see Iscor come back," he sard

## Tongaat-Hulett invests in black empowerment

Nicola Jenvey

DURBAN - Tongaat-Hulett was involved in a string of black empowerment projects worth more R1, 2bn, group MDCedrnc Savage said yesterday investThe projects included an Ring development, and ment, a R 400 m low-cos' electrification programme plans to supply Eskom's electrication progeted the projects to be finalised by the year-end
The casino development, on prime land at Kimbali, would be $50 \%$ owned by regional black entrepreneurs The housing development - for 6000 high-density units at Mount Mornah - was awning official approve
local housing.
Tongaat was currently finalising plans with Eskom and the Industrial Development Corp
establish a R10m electrical developing medıum-scale
Other projects inch in the Kearsney and Maidstoneblack sugar far

Farmers would purchase about 70 ha each for deFarmers would pursy the KwaZulu-Natal Finance and Investment Corporation.

## Employer

The group was also looking at reopening a quarry and brick site in Grahamstown to create employment in the area.

The factory had been the town's second largest employer after Rhodes University.

However, financial approval was still needed from
the IDC and the group would meet its targeted
Savage sard the group would for the six months $\mathbf{2 5 \%}$ growthinattributable income to September,

Sales of building materials could have been tripled had work from the RDP come through, while the drought had left the sugar division with tonnage down $5 \%$ at an estimated 590000 tons for the current season.

Sales in the starch and glucose division and in aluminium were marginally higher, but food product volumes and textiles had been static.

## Columbus

 gives SA a mirror finish $(189 A) C T(B R) 12 / 10145$
## JSE growth could give equities a boost

By Lleevellyn Jones
The final stages of commsssioning at Columbus Stannless' expanded steel plant in Mrddelburg saw the successtul implementation ot a vertical bright-anneal line allowing tor South Africa's first production of bright annealed stannless steel

The new line had a production capacty of 60000 tons a year of bright-annealed or mirror-tmush stainless steel Previously, all this material was imported
"Intially, a signuficant tonnage will be exported as the local market is not yet in a position to absorb the full capacity Most export material will be used for architectural applrcatons," sard Fred Boshoft, the chef executive of Columbus

Ruaan Freemantle, the cold mill and processing lines manager, sard although the quality of the first product off the line was not yet m line with international standards, fine-tuning in conjunction with Columbus' technology partners, Thyssen Stahl, would see qualrty at these levels within a couple of months

the economy to show sustamed growth
"The encouraging trend in the mflation rate, which could soon dip below 7 percent, suggests that the threat of renewed interest rate hikes has been removed"

Institutional cashflows were strong and inflows into the unit trust industry were extremely encouraging, given the dull stock market of the past year

Sentiment in most overseas stock markets was positive and overseas buying of local equittes would contrnue "Most funds are still underweight and we can expect buving from ottshore"

Industrials could again be one of the moct sought-atter sectors, although Allardice belleved that some of the blue chips were offering little value after being pushed too high by toreign buying Local demand was likely to focus on lagging shares and even spill over into thrd-tter stocks "We have been buying some of the smaller share capitalised companies"

The banking sector was still offering above average value of current interest rate trends continued, but there was little good news for gold bulls with hardly anv change in the metal's dollar or rand price expected

Other commodity shares, which had pulled back sharply as forecast, could perform strongly in 1996 if world giowth surprised on the upside or if the market was wrong on the strong rand

## Group gets steel report(8sat) cTrilolas

## STAFF REPORTER

THE Stevn inquiry report on the controversial Saldanha Steel project was presented yesterday to the cabinet committee on economic affars by Environmental Affarrs Minster Dr Dawie de Villers

A spokesman for the Department of Environmental Affarrs sand vesterday the "real political decision" on whether the Steyn report recommendations would be adopted by government, would be - made by the committee

The main recommendations of the report, released last week, were that the R4,7-bullion steel project not be allowed to proceed on the Yzervarkensrug site two klometres from the Saldanha Bay shoreline

It should instead be moved about nine kilometres inland to the Langeberg site which was envronmentally less sensituve.

The report also recommended that the structure plan for the region be revised to ensure no other heavy undustry be allowed to proceed close to the lagoon

## SALDANHA STEEL <br> Fishing smack <br>  $189 A$ (5) FM 13/10/95

The Iandmark recommendation by the Steyn board of inquiry that the proposed Saldanha Steel plant be shifted inland to a less sensitive site represents a compromse between development and conservation but it may mean the death of the R4,7bn project.
Saldanha Steel - reeling from the loss of Iscor's backing in the venture - has expressed no real interest in any other stes for the plant. And Iscor says there is nothing in the board's repot to entuce it back to the project.
The report - handed to Environmental Affairs Minister Dawle de Villiers last week -also recommends that environmental impact assessments be compulsory for all large-scale development proposals in future It finds the present stuation where developers may choose whether or not to undertake assessments "undesirable."
It also suggests the creation of a permanent representative tribunal to oversee large-scale developments. Ad hoc inquires, of the kind undertaken by the board, should not become standard practuce.
The board says the pendulum has swung too far in the direction of creatung public forums "with their inherent capacity for delay and opportunity for grandstanding by those with parochial agendas" Care should be taken not to create bureaucratic procedures that shackle the entrepreneurial spint of developers and cause undue delays that discourage development.
The detailed report represents the start of a balanced, more transparent and environmentally sound approach to large-scale development. De Villiers regards it as a "benchmark case" and says it is the first tume in SA's history that the environment
has been given due weight in the consideration of a major industrial development
He says the "balanced" report contans many important gurdelines and nothing that he finds unacceptable on a first reading Board charman Judge Jan Steyn says the recommendation that the plant be shifted further inland "was required in the public interest to ensure optimal reconciliation of developmental and environmental interests We are obliged to exercise a value judgment which requires an assessment of two potentally competitive public interests. The first is the precious treasure of a clean environment, the other is development, job creation and economic growth."
While unammous that the project should go ahead, the board found that the environmental risks could be reduced by moving the project inland "without significantly jeopardising the economic viability or without undue delay of the project" It would also be better for Saldanha's tourism and mariculture industries if the plant was sited further away from the coastline.
Saldanha Steel CE Bernard Smith concedes that the suggested $7,65 \mathrm{~km}$ move to the Langeberg site will reduce the rate of shareholders' return by no more than $1 \%$. But he disputes the board's finding that the project would stull be "tolerably robust" He refuses to comment further on the report, saying he must first consult shareholders
At the start of the inquiry he told the board he would advise shareholders not to pursue the project if it could not take place on the preferred site The board and the project's man antagomsts say Saldanha Steel has never given other sites senous consideration.
The report says a responsible developer would have determined the feasibility of nearby sites before adopting the intransigent attitude that "f we can't locate at site A we will throw our toys out of the cot and we won't play"

After an independent financial committee found the Langeberg site worthwhile, the validity of resistung the examination of another site could no longer be sustaned Steyn says this was the main reason the board concluded the project should be shufted inland
The findings should be welcomed for representing the start of a more open and environmentally sound approach to largescale development.

## NEWS IN BRIEF

## Go-ahead for Cape steel mill

ESKOM, the Eastern Cape government and the Port Elizabeth transitional local councll yesterday agreed to proceed with plans to buuld a steel mill near Port Elizabeth. ( 189 A

Councl CEO Kevn Wakefora said "up to five serious potential investors" were interested in deyeloping a steel mill in the area

1. All necessary infrastructure to develop a steel mill could be finished within two years, but an environmental impact assessment and technical feasubility study were needed firgt $10 / 95$

Striving to recaplure golden days

## Profitable dominance of its wire rope in mining under renewed challenge (189A)

Are Haggie's best days behind it? The question is often asked of a company whose core business is intact but which is fading along with the gold mining industry.

By the same token, it is only farr to observe that the group is moving smartly to reposition itself, actively addressing its productivity patterns - which leave a lot to be desired - and securing its access to new technology.

It is also apposite to comment that some of its activitues are misplaced For example, 1ts copper-based manufacturng busmesses may have seemed a good fit when they were acquired but they don't look so clever now. MD Chris Murray clearly understands this though, understuted as he is, he is careful not to make any commitment. It is clear Haggie would be a willing seller under the right conditions.

Haggie was established in 1921 when Haggre, Son \& Love set up a plant to make steel wire rope in SA It is indelibly linked to the mining industry, specifically to gold mining

Since its steel wire ropes have been used for seven decades to lift to surface the huge tonnages (about $100 \mathrm{Mt} / \mathrm{year}$ ) mined in SA's gold mines and to move the men and materials involved, this relationship is almost cast in stone.
No-one likes leaving behind the foundations of what has been a highly successful business, which is why Hagge will go on being closely involved in the industry in general
Besides, there are stlll good profits to be made from this area of activity. It is true that many gold mirie shafts will be mothballed or even closed over the next few years and that means ropes will be transferred to contunuing shafts
Murray acknowledges this, though his counter is that other shafts will be opened - which is true but in too few numbers But he admits the situation is senous "It is certarnly possible," he says, "that we could lose as much as $20 \%$ of our steei wre muning rope sales over time," though an interestung rony is that it may gan sales over the short term as the seven-day working week is introduced

However, ropes don't have an indefinte life and rope replacement will eventuaily be restored to levels approximating the number of workng shafts in operation

Another element of difficulty is that the mining market, in decline though it is, is still big enough to attract many compettors A steel wire rope of 2500 m carries a sales
value of around R1m, based on this, it is hardly surprising that Hagge's dominance is perpetually under challenge
The current threat to Hagge's product is the old-fashioned lockcoil rope which works well to drops of around 1500 m . Though SA mines are deep, the truth is that $40 \%$ of drops are less than 1500 m and $60 \%$ are less than 2000 m
Lockcoll was last seen off the patch 25 years ago Now it has reappeared Murray says the rentroduction of lockcoll is being spearheaded by - of all companes - one of Hagge's major sharehoiders, Anglo It is an event which has cleariy shaken hım
Murray puts his fatth in Hagge's proven position as a market leader The company has a long history of problem-solving and gives the mines around-the-clock service And he puts great emphasis on Haggie's willingness to replace faulty rope - snce their cost is considerable, he believes this is a policy which carries weight in the market
Hagge's market cap is now R550m and


Murray . faith in Haggee's record
the company is taghtly held according to its last annual report $35 \%$ each by Amic and Malbak, data curiously at odds with that published by McGregor Information (it sugqests Malbak holds $10,3 \%$, Gencor $25,3 \%$, anglo $33,5 \%$ Next come Liberty at $5,4 \%$ and Mutual with $4,8 \%$ )
It is also true to say Hagge doesn't exactly sit well with Malbak's portfolio or with that company's publicly announced strategy

The chances must be good that Malbak will entertain an offer to dispose of its holding, though what isn't known is the nature of an agreement involving the major shareholders. That one exists is evidenced by the charmanship which is always decided by Malbak.
Haggie's business is divided into three discrete areas: steel wire and rope, copperbased products and engineering consumables. The company's hope lies in developing and addng value to its steel wire expertise, its onginal foundation Its Achilles heel is its copper businesses.
The steel wire division is by far the largest contributor to the group's net sales - $55 \%$ this year. Over financial 1994, it was responsible for $68 \%$ of Hagge's operatung profit ( $69 \%$ this year)
The underlying strategy is to build on hrtech products which provide a compettive edge internationally Murray has long identufied tyre and rope products as the areas to focus on
He makes it plain that the group's postronung for the future is in the area of steel cord. It is given barely a paragraph in the 1994 MD's statement but that's not the way he portrays it in a one-on-one conversation during which it becomes obvious this is where he considers the future hes.
Until recently, making steel cord in SA wasn't feasible because the market was too small and the capital investment too high. "Volumes have increased," says Steel Cord MD Bran Nelson. "More important, in the late Etghtues there was a shift in the European market; several small plants closed and we were able to acquire the most modem equipment at a third of the capex otherwise needed."

This led Haggre into the construction of an R82m factory to supply steel reinforcing to the rubber industry The project is being undertaken as a joint technology agreement with Italian firm G C R Riva.
And the project underlines the benefits of adding value downstream. In this case, the key les in drawing steel cord ever thinner and that improves operating margins. If Murray has any concern about the project it is that the steel which is used in the process has to be imported from Japan.

+ A problem is that the local 'yre industry is understandably cauveus abo't accepting the product. Murray says a lengthy testung procedure is in process - it involves testing the product to destruction over about 18 fmonths.
The next issue to be resolved, however, is
* the tyre industry's reluctance to commit itself to a single supplier

Behind his comments lies the tyre manufacturers' unwillingness to be beholden to a single source, though this constraint will be overcome by the progressive removal of tanff barriers

There is some evidence that steel cord for use in steel-belted radial tyres is in short supply and the international market is growing rapidly In the US, for example, the switch to tyres of this kind isn't accompaned by a corresponding lift in production capability

Haggie's new plant will also make other product beaded wires, hose armoury wires, conveyor belting wires - all will be capable of manufacture locally

The two remaining operations in this area are Consolidated Wire Industries (CWI) and McKınnon Cham Together, they contribute barely a third of the steel wire and rope division's net sales

CWI has been something of a disappointment but is now showing a return to profitability It manufactures a wide range of mıld steel products - chicken wire, welding rods, keys for tin cans And it exports large volumes of galvanised, rust-resistant products

CWI's principal competitor is Cape Gate, with which it competes head on and Murray agrees that competition in this area is "strong"

McKinnon Chain, which turns in satisfactory results produces chains to secure piping in mining operations and high-tensile steel chains applied throughout the forestry and fishing industries Murray says McKinnon can export large quantities of its chain successfully, especially for use by offshore onl fields

Haggie's interests in copper-based products are held through Copalcor, Maksal tubes, Chicks Scrap Metals and Waste Services It is an extraordinary collection of names which underline some essential dichotomes

Turning copper to account as an endproduct isn't the easiest of businesses and Haggie has run into some stiff problems First, the rebate on scrap copper of $15 \%$ was removed (and since scrap comprises $90 \%$ of Copalcor's raw materials, it is 1 m portant) Second, an attempt to merge with Non Ferrous Metals was headed off by the Competition Board on the grounds it might create a monopoly

Haggie's longer view is that its copper products can play an important role in the RDP housing programme Much is made of the fact that each new house will (or should) consume about 9 kg of copper
products But the programme is something of a chimera and competition to supply it when it gets rolling will be fierce

Murray claims he isn t worried about this side of Haggie's operdtions but that is what you would expect hım to say Market analysts say it is common knowledge Haggie wants to dispose of these interests "The trouble is," says a cynical observer, "that potential buyers aren't exactly falling over themselves to sign a cheque"

This ignores one aspect of Haggie's longterm development plan Earlier this year, it bought the Belgian rope maker and distribution company Le Lis The high levels of Le Lis's technology fit well with Haggie's natural and synthetic fibre rope maker in Durban (Jacobs) where it makes ropes from natural fibres such as sisal, hemp and manıla as well as synthetics
there is a broad range of high value-added products sold to 56 countries

An area of potentid disquet is in a company called Neıll Tools wholly owned by Haggıe since 1992

A six-year restraint of trade agreement which still has another three years to run, is coming under challenge and may become an irritation

The accounts for financial 1994 reflected an improvement in margins from $4,6 \%$ in 1993 to $7.6 \%$ On turnover of R1,38bn, that $3 \%$ improvement added R 41 m to operating income

The 1995 interıms revealed a $27 \%$ increase in turnover and a similar improvement in operating income The margin is now, therefore, at $7.9 \%$, a small increase but important for all that

The balance sheet reflects Haggie's parentage Borrowings, which were a problem, have been tamed through capitalisation issues and gearing is dow $n$ to $30 \%$ - from $37 \%$ a year ago Even so, borrowings of R 200 m on shareholders funds of R 555 m are high enough to raise eyebrows

Haggie's problem is that it doesn't stand up well to comparison with the other majors in this sector such as Hudaco and Dorbyl

Hudaco turns in steddy EPS growth of better than 20$)^{\circ} \mathrm{c}$ even Dorbyl, some of its problems with nonperforming dsets now behind it is delivering good returns

Haggre s expected $10^{\prime \prime \prime}$ rise in EPS for 1995 , mply doesn't look good in this light
More important, Le Lis's plant at Hamme in Belgium (near Antwerp) has developed technology enabling tt to become a significant competitor in the internationd market for single-point mooring systems

The promary application for these is in offshore orl fields, among others, and Murray counts on its development to provide Haggie with what could turn out to be an important new direction

Le Lis is also Belgıum s largest steel wire rope distributor and already has access to product from Haggie's SA plants, adding to Haggie's export drive

One Haggie ton of finished steel product in every three is now being sold overseas Buoyant world trade is clearly playing a vıtal role

Finally, there is Haggie's engineering consumables division which largely comprises Somta Tools, Somta Saws and Fascor Unlike the copper-based busmesses, the division contributes a modest $8 \%$ to turnover but provides $11 \%$ of operatıng profit About half of the product is exported and


# Extending the growth cycle 

## (189A) fm 13/10/95

Activities: Produces and markets iron and steel products, associated raw matertals and by-products to the local and international markets
Chuirman: Mde Waal MD HSmuth
Capital strucfure: 2,28bn ords Market capptalisation R9bn
Share market: Price 393c Yields $1,0 \%$ on dividend, $9,1 \%$ on earnings, pe ratio, 10,2 , cover, 2,3 12-month high, 490c, low, 380c Trading volume last quarter, 100 m shares

| Year to June 30 | '92 | *'93 | '94 | '95 |
| :---: | :---: | :---: | :---: | :---: |
| ST debt (Rm) | 652 | 551 | 706 | 320 |
| LT debt (Rbn) | 1,70 | 1,84 | 1,21 | 0,96 |
| Debt equity rato | 028 | 0,33 | 0,31 | n/a |
| Shareholders' interest | 0,63 | 0,62 | 0,51 | 0,59 |
| Int \& leasing cover | 1,91 | 2,02 | 3,0 | 7,9 |
| Return on cap (\%) | 6,6 | 5,7 | 9,7 | 9,5 |
| Turnover (Rbn) | 8,62 | 9,04 | 9,57 | 11,16 |
| Pre-nt profit (Rm) | 748 | 644 | 800 | 1172 |
| Pre-int margin (\%) | 8,7 | 6,5 | 8.4 | 10,5 |
| Earnings (c) | 18,0 | 15,1 | 19,9 | 38,5 |
| Dividends (c) | 6,0 | 5,0 | 8,3 | 16,5 |
| Tangible NAV (c) | 355 | 340 | 278 | 320 |
| * Restated |  |  |  |  |

Impressive financial results for the year to end-March - earmings doubled and hquidity improved greatly - has been followed by a weakening share price It is now around 390 c or $22 \%$ below the record high set just over a year ago

Like most shares in its sector, Iscor has been driftung lower for some time, reflecting market concerns that the current cycle in the international commodities market may be near its peak In Iscor's case, this negative sentiment was worsened by the group's abrupt retreat from the vaunted Saldanha semis plant at the end of last month
Comments about Saldanha in the annual report make interesting reading in view of the decision to withdraw from the project on what were stated as commercial grounds and announced on September 27
Charman Marius de Waal says in his review dated August 23 "Particular creativity in production processes as well as new technology will be applied, which will not only make the plant compettive on world markets but will also result in better sales margins"
MD Hans Smith says "Employing the most advanced technology available, this mini steel mill will be one of the lowestcost producers in the world ' Referring to Iscor s contribution to the RDP, Smith says "We have reached the stage where our growth projects will make it possible for us to become a net employer, this time from a sound base Saldanha Steel is the first of these projects to be intiated "
It does leave the impression that after
showing much enthusiasm for this investment, management lost confidence suddenly - perhaps after further consideration was given to earlher assumptions This was the largest of the new projects for which Iscor rased R1,3bn through a nights issue earler this year

The questions now are how long will Iscor's growth cycle contmue and how well will the company handle the downturn? The duration of the growth phase and its effect on Iscor's profitability will depend partly on local and foreign demand

Domestic demand will be of particular importance to Iscor Steel, whose operating profit rose $97 \%$ last year to R921m Iscor Mining's operating profit increased $18 \%$ to R470m The steel side may now be seeng greater momentum in the home markets, which are more profitable than exports

Smith, who becomes executive chairman when De Waal stands down at the AGM on October 31, says international steel consumption is likely to continue growing in 1995-1996 but more moderately The steel cycle appears to have peaked in the US in mid-1995, he says, and is expected to do the same in western Europe towards the end of this calendar year But demand from south-east Asia and Japan is expected to continue increasing

However, faster economic growth in SA should boost domestric steel sales next year And there remams the prospect that RDP spending could lift demand for infrastructural products Last year the local market absorbed $58 \%$ of Iscor s steel sales, up from $44 \%$ two years ago In 1989 it was $62 \%$ Any increases in the proportion of sales go-

ing to the local market will contribute to a better group operating margin

Numerous capital projects should also help to bolster margins At the Newcastle works, the blast furnace that suffered a burn-through in the previous year is now running well, outputs and yields are being increased At the Vanderbylpark works, a chrome line was converted to a beverage can tunplate and several other projects are planned for the next four years The Pretoria works is to start producing stanless steel in Aprı 1996

On the mining side, Smith notes that the ron ore business - which in 1995 set an export record of $18,6 \mathrm{Mt}$ is "particularly well placed for further growth " Potential new ventures, including extensions at Sishen and a possible iron ore pelletising plant. are being examined, though these would depend on the capacity of the Sishen/Saldanha railway line and harbour

Among new business prospects are the Moranbah Coal project in Queensland, Australia, for which a final feasibility study is due in early 1997, and the mineral sands venture, which could see two mines and a smelter established in SA A few weeks ago, Iscor agreed to buy a $35 \%$ stake in listed Australian mining company Ticor, in a R370m deal (Fox September 15) Ticors interests anclude an integrated titanium dooxide business and the investment will enable Iscor to gain technical and marketing knowledge of this industry

Iscor has enough new projects on hand to ensure its growth continues for some time Some analysts believe it will be three years before its earnings level out more than could be satd for most steel-related compames At June 30, the balance sheet held net cash of R597m and, with no huge investments such as Saldanh now in sight, liquidity should continue rising That would only strengthen the group s ability to handle the downsuing

If EPS merely rise by $25 \%-30 \%$ in 1996 , which is below some forecasts the prospective pe is between $7-8$ On fundamentals, the share is probably worth a buy, but, with the market in its present mood, purchases may require a long-term view tadren icNultu

CT1310195
THE Western Cape cabinet moved swiftly yesterday to try to retain Saldanha Steel's proposed R4,7-billion mill, inviting the Industrial Development Corporation to probe the "softening" of the project and to report by month's end

The cabinet also urged national Environment Minister Dr Dawie de Villiers to speedily announce his intentions on the Steyn Commission report - which recommended a site further away from Saldanha Bay - so it could take a rezoning decision by the end of next month
Saldanha Steel's application to rezone, from agricultural to industrial use, the site closest to the shore, is still on the desk of regional Agriculture, Planning and Tourism Minister, Mr Lampie Fick

Yesterday Mr Fick said environmentalists whose court action and lobbying led to two probes and his
sion to his cabinet, would have to accept that people's "right to develop is no less than their right to a healthy envronment"

Joblessness and poverty remaned two of the biggest threats to a balanced environment
"Within the powers of Plannıng and Land Usage legislation, all stumbling blocks will be removed to ensure an investorfriendly chmate in the province," Mr Fick sald

Judge Jan Steyn's probe urged that the Saldanha/Vredenburg structure plan be revised quickly to rule out the chance of heavy industrial development close to the Saldanha Bay shore
"It makes little sense to us to require the steel mill to move further inland but to leave open the possibility of some other industry with pollution potential coming into being close to the shoreline waters," he sald

## Political Correspondent and Sapa $A R G 13 \mid 1015$ THE Western Cape cabinet

Fight to keep steel plant in W Cape
will do everything it can to ensure the controverstal Saldanha Steel project stays in the province $?$
Regional Minister of Agriculture; Planning and Tourism Lampie Fick sald the present status of the project had led to a "drastic decline" in business confidence in the area, and this was a source of "serious concern"

In Port Elizabeth yesterday Eskom, the transitional loca council and the Eastern Cape government agreed to proceed with plans to buld a steel mill Commission report on the project, Mr Fick disclosed he had been engaged in urgent discussions with Saldanha Steel and Iscor "in an attempt to ensure the continuation of the project".
He and the Western Cape government "will do everything in our power to ensure the development stays in the Western Cape"

Mr Fick said he had asked Saldanha Steel, in the light of the Steyn Commission's findnggs, "to supply me with their
reve on possible softening of the impact, and/or possible alterations to the project" In the Eastern Cape yesterday, regional Economic Affars Minister Smuts Ngonyama, Fl nance Minister Shepherd Mayatula and Public Works Minister Thobile Mhlahlo met representatives of the Port Elizabeth council, Eskom, Spoornet, Portnet and the Port Elizabeth Regional Chamber of Commerce and Industry
Councl chief executive Ke vin Wakeford sald the meeting followed approaches from "up to five serious potentral investors" interested in developing a steel mill in Port Elizabeth

## Saldanha ruling a headache for greens $s(\mathrm{~m}) / \mathrm{slo} / 15$ <br> that must accompany RDP business

By CHARL DE VILLIERS
IT will be pointless to make environmental impact assessments compul sory unless state departments gain the staff and expertise to process them, semor government officials have warned
These studies could become compulsory by mid-1996, but inadequate staffing at national and provincial levels could impede their enforce ment, the director-general of Environment Affairs, Dr Colın Cameron, said this week
"We might have great legislation in place, but without the ability to imple ment it - that's very disconcerting'
The director of the Industrial Environmental Forum, Jonathan Hobbs, says an "meffective and ad hoc situation" is undermining business competence.
"The lack of government capacity to administer .. systems and review environmental impact reports is a (source) of considerable concern"
Dr David Fig, of the Group for Envronmental Montoring, says the Reconstruction and Development Programme office also does not have the capacity to review the impact studies
plans.
He and other specialists were commenting on the Steyn Board of Investigation's recommendation that environmental impact assessments (EIAs) be compulsory for major projects
Mr Hobbs says the lack of uniformity in approach to impact studies is impeding progress towards developmental and environmental goals
Business favoured mandatory EIAs but believed these should provide a framework to encourage innovative environmental solutions
"EIAs are a decision-making tool no more, no less," Mr Hobbs says
The Saldanha inquiry also recommended that the Department of Environment Affars' integrated environmental management (IEM) guidehnes be apphed to planning proposals
"Mr Justice Steyn has endorsed what we know must be done, but we're not going to get there overnight," said Dr Cameron
Draft EIA regulations were gazetted for comment last year They must now be redrafted to conform to constituthonal directives that make the environment a provincial responsibility

## INDUSTRY Shortage in Europe is good news for South Africa

## Steelmakers can expect to for <br> He has repeatedly sald he ex from the south, and without it

Johannesburg - Some businesses can weather the inevitable troughs in the business cycle reasonably well And then there is the steel industry

The last few years have been miserable for South African steelmakers, battered by the global recession, industrial relations problems and protectionism in Europe and the US

However, 1999 saw a turn around in steel, one of the most volatule of all industries

Demand is up around the world and, despite losses this year, local steelmakers are over the worst and are facing the prospect of a much more cheerful time in the new millennum

Highveld Steel should begm to post.profits this year, and even Iscor, which has shed a hefty chunk of its labour force in a restructuring exercise, might soon start to bank some cash

Reports from Europe suggest there is a steel shortage there, so instead of knocking heedlessly on fore1gn doors, South African steel exporters mught now hope to receive the red carpet treatment

Alec Erwin, the trade and industry minister, wants South African steelmakers to do even better, rising from a pygmy in dustry in world terms to a
pected a sea-change in the global balance of production, with a shift southwards in what he calls the "grandfather" industries

Such industries, which include steel, have a comparative advantage in developing na tions like South Africa, which has cheap power, competitive labour and raw materials

Erwin said it was time for the British, the Germans, the Americans and Japanese to moth ball their steel plants, and allow nations like South Africa to become the new dominant producers

Textıles and agriculture are two of the other areas where he believes a shift in production is not only eco nomically sensible, but also worthwhile in devel، mental terms

Erwin's argument is that this shift south in industrial activity will help not only the developing nations, but the developed world as well He says it is only in the dynamism of the de veloping states that the global economy will find the new spurts of growth needed to fire up the next millennium

> The last few years have been miserable for South African steel producers
rich and poor will limp along with inadequate growth and wealth-creation

Of course, it may be easier sald than done to persuade the directors of British Steel and the other large players of the world to shut up shop, sack their workers, and take early retirement Even so, as long as the trend is away from the north and towards the south, there should be some benefits for local producers

Erwin has the potential of ham mering away at his message inside the World Trade Organ isation, which is expected to try as soon as possible to recover from the chaos of the Seattle riots and re-launch a new trade round

Within South Africa, the bıg development in steelmaking in the next few months is expected to be in the announcement of some detalls regarding new investments from Europe, as part of the R30 billion arms for in vestment programme slgned by the government last year The biggest new steel project will be a stamless steel facility at Coega in Port Elizabeth, which is ex pected to cost about R4 billion

Analysts are divided over the feasibility of this facility, with some pointing to pretty unfortunate international precedents in similar arms for investment deals - where the arms have been a lot more potent than the investments

The steel market, however is on the upturn, and a new South African steel mill might just bring much-needed new jobs and prosperity

Also in Port Elizabeth will be a new South African Breweries brewery, called EC2000, which has caused the steelmakers much misery Unconvinced by delivery promises from South African steelmakers. SAB decided to buy German when it ordered 41 beer tanks for the R750 mullion facility

After howls of protest from the steel industry and the unions, and assurances that it did want to source its materıals locally wherever practical it then placed an order for the remaining nine tanks with a South African supplier

Whatever the rights and wrongs of the issue, it is worrymg for a South African industry if one of its most important customers acts in this way

However, it is a rough world out there, and South Afr1can producers will need nerves of steel as they prepare to do battle in the next millennium



Since affributable profit bottomed at R283m in 1993, the recovery has produced some spectacular gans in each of the past two years, taking the latest figure to just over R787m Earnings doubled in the 1995 year - but perhaps the most encouraging part is that management believes the upward cycle has some way to go
It would certannly be disappointing if the group was already close to ths peak Operating income of R1,17bn in 1995 has returned roughly to the levels of the top of the last cycle at the turn of the decade but profitabilty and return ratios reman well below their previous best
Turnover has almost doubled since the last profit peak and the group has invested huge amounts of capital since it was listed in November 1989 Takıng just the past two years, it spent R567m in 1994 and R934m in 1995, the latter including R225m on rights issue projects

Planly, much of this capital, and the additional equity raised through the R1,3bn nights issue in March, has not had enough time to generate the expected returns Some compansons are also distorted by changes in accounting poilicies, particularly the move to the more conservative comprehensive method of accounting for deferred tax. These affect 1995 results and 1994 figures have been restated
There's little point attaching undue weight to the current return on equity of $12 \%$ or the sımilar return on capital derived from preliminary accounts But in 1990 the ROE was more than $15 \%$, ROCE was 15,9\% More interesting is that the operating margin was $19,5 \%$ in 1989 compared with $10,5 \%$ in 1995

Much of the capital spending - as well as the continuing efforts to cut costs and improve asset management - has been aimed at improving efficiencies With domestic and export demand still firm, it indicates the potentral for signiftcantly wider margins CE Hans Smith says the restructure embarked on two years ago has included 7500 job cuts and decentralisation of management "The productivity programme will never cease," he adds
Also improved in the latest accounts is dis-

closure A segmental breakdown included for the first time shows that much of the momentum at trading level is now coming from steel While operating income from mining grew $18,4 \%$ to R 470 m , income from steel virtually doubled to R921m
The steel division's operating margin jumped from $5,8 \%$ to almost $10 \%$ and steel division MD Kevin Robertson is looking for "a lot better in the year ahead" This would flow from productivity, better pricing and expected further improvements in the local market which would result in a more profitable sales mix

Management feels the local steel cycle will peak only in the 1996-1997 year, at about $4,75 \mathrm{Mt}$ Iscor was unable to take full advantage last year of the "attractive" prices available in the export market because of burn-through of the Newcastle furnace but maximum steel output should be attaned

| STEEL HEATS UP |  |  |
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this year The most important of the group's steel export markets, the Far East, is forecast to peak in the second quarter of 1997
Mining head Ben Alberts says ron ore export prices were $6,6 \%$ lower but tonnage sold was a record $18,6 \mathrm{Mt}$ "The market is still strong and is going to stay strong Whatever we can produce will be sold"
Among new projects, the feasibility study for the mineral sands prospect produced "interesting" results and indicated that Iscor could open two mines, one at Richards Bay and one at Gravelotte, both supplying a central smelter and dry plant Ft nal results should be avalable near the end of the year and a decision could be made soon after

For the steel division's stannless project at Pretoria, orders have been placed for main plant and equipment and start-up is expected in April 1996 Saldanha Steel is awaiting the outcome of Judge Steyn's commission, contracts are ready to be awarded
The profit turnaround has been accompaned by a transformation ot Iscor's balance sheet The R2bn debt burden of two years
ago has been replaced by net cash of R597m, though the cash balance of R1 88bn includes the remaining nghts issue funds
For this year, Smith is looking for earnings growth "well ahead of infintion though not at the same rate as the an two vears" With the peat 11 and the price 422 c below Hughveld Steel's pe of 15.6 - the market seems to be watting for developments Uncertannty about Saldanha may be unduly affectung sentiment Considering the growth potential, the price looks conservative and may have room to apprectate

## BUSINESS



SALDANHA BAY

## Planting doubts

FM 1/9195
Despite environmentalists' protests, observers are swinging to the view that the Steyn board of inquiry will approve Iscor's proposed Saldanha Steel plant near the internationally protected Langebaan wetlands on the Cape west coast
Legal counsel for the environmentalists argued this week that Iscor hadn't made its case refuting fears of potential hazards from the plant and that the inquiry should delay a decision or vote against the site
Others see it differently and say joint shareholders Iscor and the Industrial Development Corp (IDC) have allayed fears sufficiently for the project to be given the go-ahead One observer goes so far as to say the result is "a foregone conclusion"
Iscor is certanly confident MD Hans Smuth says he belleves the $\mathrm{R} 4,7 \mathrm{bn}$ project will go ahead The company has already started recruiting staff
But Judge Jan Steyn has moved quickly to quash any talk of victory by the steel consortum He says statements by Iscor MD Hans Smith and Saldanha Steel charrman Bernard Smith should not be seen as reflecting the view of the board of inquiry "We have not even started to consider the testimony before us, nor come to any conclusions on the evidence," Steyn says
Opponents of the project hope testimony by Iscor private shareholder Ian Moultrie that Saldanha Steel had overstated the costs of moving the plant inland by two-thards could influence the decision Moultrie says between May 2 and July 18, Saldanha Steel gave nine different estimates for the extra costs of moving the site. Additional capital costs varied between R60m and R132m; operatung costs ranged from R42m a year to R500m over the first five years
An independent consulting engineer found that Saldanha Steel had overestımated costs of equipment and surveys, over-


90 - FINANCIAL MAIL•SEPTEMBEA • 1 - 1995

## Chromecorp plans to spend R580m <br>  <br> Pretoria operations will be financed

By Derek Tommey
MNING EDTOR
Chromecorp, one of South Africa's big-three ferrochrome producers, is embarkng on a R580 million capital expenditure programme to meet the booming demand for ferrochrome

Arnouncang a 137 percent increase in its interm profit to R22,3 mulhon in the sx months to June, it reports it will spend R335 millon on a new smelter at Rustenburg and start a fully fledged mining operation.

It will also spend R245 million on a chrome production facilty in Pretona to provide Iscor with liquid ferrochrome for th new stanlesssteel plant

The new faclitres will increase Chromecorp's ferrochrome export capacty to 440000 tons a year from the present 280000 tons

Charman John Vorster says the company will be able-to fund the Rustenburg expansion and other ongoing capital expenditure from its own cash flow.

The company will retain its cash resources to fund expansion and no dividend is planned for this year or next year

The R245 mullion needed for the
by a group of international banks through a medrum-term syndicated bank loan

On April 1 Chromecorp replaced its off-take agreement with the intemational commodity group, Glencore International, with a marketing agreement Had this been in operation for the whole six months profit would have risen 49 percent to R27,2 mullion.

Vorster says the results are on track for the forecast after-tax profit of R118 million for the full year

Sales revenue and operating profit in the second half of the year would be sigruficantly higher than in the first half owing to substantial increases in ferrochrome prices, addutional production from the newly completed furnace and the change in the marketing arrangements from Aprll 1

Roy Essakow, the drector of Glencore, says the substantial growth in stanless-steel sales in the Western world has created a shortage of ferrochrome with resultant signuficant producer pnce increases in the second and thurd quarter of this year The contanued tightness had created the possibility for a further price rise in the fourth quarter.

## Chromecorp profit more than doubles <br> A STRONGER ferrochrome market helped Chromecorp, the Rustenburg-based ferrochrome producer which listed in May, increase taxed profit to R22,3m for the six months to June, compared with R9,4m for the same period the previous year <br> Turnover increased to R182,4m (R130,3m) Chromecorp chairman John Vorster sald the second half would see further mereases as the ferrochrome prices received would be substantially higher <br> The second half would also be boosted by additional production from the recently completed No 4 furnace, and the change of an off-take agreement with marketing

 agency Glencore to a marketing agreement in April.He sald the group was well on its way to acheving the R118m for the full year that was forecast in the prospectus
No dividend was paid, as the company was going into a period of heavy capital expenditure No dividend would be pard next year elther Chromecorp amed to have free cash flow available for shareholders by 1998


A total of $R 610 \mathrm{~m}$ would be spent over the ' next 18 months - R335m for the new Wonderkop smelter with two furnaces, R245m for an expansion to supply Iscor's Pretoria stanless steel works and R30m for other capital expenditure

Vorster said all the expansions, with the exception of that for Iscor, would be funded from cash flow. The Iscor expansion would be funded through a medium-term

Continued on Page 2

## $\begin{array}{cc}\text { Chromecorp } \\ \text { Continued from Page i }\end{array} \frac{(189 n)}{B 0} 5 / 9 / 95$

loan, and a $\$ 20 \mathrm{~m}$ faclity had been secured from majority shareholder Sudelektra to bridge any timing gaps
The expansions would increase Chromecorp's production capacity from 280000 tons a year to 610000 tons

The company had acquired mineral rights on farms close to its Kroondaa mine The Wonderkop smelter would be
built on this site Vorster sald building on the site of the chrome ore reserves would give a cost advantage to the smelterigs it would not have to transport ore
He sald the world stanless steel mitrket continued to be strong and the outlookwas good for ferrochrome prices. Demanf for ferrochrome had absorbed the capacity of producers. Chromecorp had already tated long-term contracts which puld absorb its expanded capacity.

## Saldanha oil spill raises fears for

 storage plan Five thousant titres of where South Africa hopes danha Bay at a terminal where Iranian crude in a controversial R50-milion annual storage dealMost of the spill, which occurred on Friday, had been contaned by booms but some slick had escaped and reached the boundaries of the West Coast National Park by early yesterday, port and parks spokesmen sald.
The spill from the Hawanan King comes just one week after the Strategic Fuel Fund announced the first steps of an environmental impact assessment which will determine if the Iranian oil pact can be activated
This probe was advised by a judge investigating Iscor's plans for a steel mill nearby and who heard evidence that Saldanha Bay's tanker traffic could be trebled to 75 vessels a year if the oll deal came off.
Some critics have sketched an ecological nıghtmare if a major slick were to reach the internationally-rated Langebaan Lagoon wildlife haven.
However, in this instance standard safety precautions had averted a crisis, Saldanha Bay port captain Dave Duncan sard yesterday.
"The ship was already surrounded by booms when the leak happened about 1.45pm on Friday, and more booms were brought in and put around those already in place," he sald
Extra personnel had been brought in to heln with the clean....).
which had nu.... $t$.. in

## By CHARL DE VILIERS

treated with a chemical dispersant.
The onl had spilled from the ship which was taking on Arabian light crude from the Strategic Fuel Fund's vast tank farm, Capt Duncan said
The ship had already been fined R50000 by the Department of Transport.
West Coast National Park chref warden Otto von Kaschke sard some of the treated shck had reached his park's marine boundary at the mouth of the Langebaan Lagoon about 6km from the oll terminal early yesterday.
Onl had also been reported on beaches between Langebaan and Club Mykonos.
"It's not a disaster, but spills like this are always worrying," he said from the park which surrounds the Langebaan Lagoon, a destınation for 70000 mıgratory waders each year
The lagoon is rated as a wetland of international importance under the Ramsar convention.

THE Competition Board this week underscored the government's toughening attitude towards cartels by launching a formal investigation into the joint export venture between Iscor and Macsteel

The deal, which had earlier won the board's provisional approval, was revisited after representations by steel exporter MacDonald Internatıonal, which fears closure if Macsteel gets exclusive rights to R4-billion of Iscor steel exports a year
The formal investigation coincides with the release of the first draft of the Promotion and Maintenance of Competition Bull by Trade and Industry Minister Trevor Manuel

Sources say the Bill will melude provisions for tougher monetary penalties where competition rules are contravened and strong juducial powers for a restructured board

The Bill will also tackle some aspects of "conglomeration", but it is unlikely that strong antr-trust policies will be part of the leg-

## By SVEN LUNSCHE

islation Mr Manuel this week hit out at "the elephants of blg business", warning them to release ther stranglehold on the economy
Pierre Brooks, chairman of the Competition Board and one of the Bill's authors, says the board's approach to competition policy has not changed, but "the government is certainly paying a lot more attention to it than before"
He adds that the new Bill will bring SA policies in line with international norms by "strengthening enforcement procedures and bringing in tougher and sımpler penalties"
Some of measures said to be part of the Bill are ${ }^{C}$ Changing the Competrtion Board into an independent Competition Tribunal with responsibilities for investigating and enforcing anti-competition policies [ $]$ A flat-rate R10-million fine with further dally fines to follow for falure to comply with the Tri-


PIERRE BOOKS

## bunal's findıngs

$\square$ Companies and individuals may be able to claim up to three times their losses in compensation if business is hurt by a breach of competition rules

Dr Brooks says the board is conducting two formal hearings - one into the Macsteel-Iscor venture and one into the paper industry - and is considering holding an investigation into the restructuring of Hunt Leuchars \& Hepburn's timber interests
Dr Brooks says formal hearngs are held whenever complaints are sub-
mitted to the board
Durban-based steel exporter MacDonald International Trading says in its submission the deal will prevent it from competing for Iscor's exports, which is its only business

Prior to the joint venture, MacDonald and other exporters were enjoying an increasing share of Iscor business owing to competitive price levels
MacDonald says the joint venture cements the alliance between Iscor and Macsteel's stockholding companies, which buy up to $75 \%$ of Iscor's total output The deal will therefore also lead to higher domestic steel prices, MacDonald alleges

Steven Levitt, Macsteel's deputy chairman, is optimistic the export venture will be approved, arguing that the deal "has nothing to do with our domestic business and thus cannot affect domestic prices"
He says other steel producers moved their business away from Macsteel after news of the deal

## Saldanha oil spill threatens lagoon <br> MELANIE GOSLING <br> OIL from the estimated five-ton spill at the Saldanha Bay terminal has penetrated the sensitive southern end of Langebaan Lagoon and been deposited in patches along the shores of the West Coast National Park - raising fears that a slick in the bay cannot be contained <br> Environmentalists have called on Mineral and Energy Affairs Minister Mr Pik Botha to halt the proposed deal to store Iranian oil at Saldanha and have sard this weekend's slick is proof of the real nsk of an environmental disaster <br> Portnet and Strategic Fuel Fund staff were still workng late yesterday to break up oil "pencils" thin surface films - which escaped from the booms that contanned most of the light crude onl around the tanker and oll quay <br> Clean-up costs <br> 

Port Captain Dave Duncan said 4 estimates put the cost of the cleanup operation at R3,5-milhon

Tugs, rubber ducks, oll recovery craft and the Kuswag 7 aircraft are helping to mop up the spill By late yesterday, they had recovered about 20 tons of oul-and-water mix, Capt Duncan said It appeared as if more than five tons of oil had been spilled, he added
"A ppe on board the Hawaiian King burst inside the ship and the oil leaked into her ballast, which was pumped into the sea," he sad.
"Fortunately, the oll fence booms were already around the ship If they had not been, we would have had a very senous situation to deal with. Even so, small amounts escaped.
"Trying to contain orl is like trying to contain quicksilver."

The warden of the West Coast Natıonal Park, Mr Otto von Kasch-

OIL TRAP: Port Captain Dave Duncan stands on the oll quay at Saldanhá Bay where booms have prevented most of the five-ton spill from the Hawalian King tanker from spreading. Small amounts have escaped and have been deposited along the shores of the West Coast National Park. Harbour staff were still mopping up the light crude oll late yesterday
ke, said yesterday "This was a small spill, yet onl came up on beaches way beyond the point of the spll
"It was only a thin film, but it proved what the Parks Board had been sayng all along - that what happens in Saldanha Bay will have an effect on Langebaan Lagoon People have been trying to say the bay and the lagoon are separate, which this spill has shown is clearly not true "

Dr Allan Heydorn, specialist consultant for the World Wide Fund for Nature, sadd the spill had made it was "quite obvious" that no matter how sophsticated the oll recovery equipment, it would be inadequate to contam an oil
spill in Saldanha
"In an ecologıcally sensitıve area which is subjected to powerful natural processes like storms, it is only a matter of time before we have a catastrophe," he said.

## Fined

Earthlife Afnca spokesperson Ms Liz McDaid said yesterday "The Iranian oil storage deal at Saldanha is just not worth the environmental nsk Technology can't undo the damage once it's done. We call on Mr Botha to halt the Iranian deal."

Portnet's port manager, Mr Danie Bamado, sard the owners of the Hawanan King would be
responisible for the cost of the clean-up. The ship has already been fined R50 000 by the Department of Transport.
.The charman of the board of inquiry into the proposed Saldanha Steel factory, Mr Justice Jan Steyn, Highligghted envronmentalists' concerns about the Iranian oil last month. He called on the Minister of Environment, Dr Dawe de Villiers, not to take "any irreversible decision" about the Iranian oil deal until the environmental risk assessment on the proposal had been completed.

- The Hawanan King rescued 900 passengers in December last year after they had abandoned the buming Achille Lauro.


## Iscor to acquire interest in listed Australian company <br> By Roy Cokayne <br> PRETORIA BUSINESS EDITOP <br> Iscor is to acquire a 35 percent interest in Ticor, a listed Australian company, for R370 mullion <br> The deal is subject to certam conditons but an Iscor spokesman sard this was merely a legal formality and was related to the fact that the agreement was only scheduled to be signed in Australia last nught <br> Ben Alberts, the managng director of Iscor Mining, satd the proposed acquisttion had been approved by the Reserve <br> mines and a cyanude manufacturing plant <br> Alberts sard the investment fitted in perfectly with Iscor Minung's strategic plan to enter the heavy minerals market It follows Iscor's acquisition last year of muneral sand reserves, predominantly ilmente, in KwaZulu Natal and Eastern Cape from Shell SA and Rhoex <br> "It will also provide Iscor with access to the Australian coal market, which will assist us in addressing our coking coal needs in the longer term," he said <br> Interests

Bank and would be funded by a syndrcated offshore loan and a possible pr1vate placing of Iscor shares

He sald the due diligence investgathon showed the investment yeld in real terms fell well within Iscor's investment norms

The deal will make Iscor the largest shareholder in Ticor with National Mutual, one of Australia's largest insurance unstitutions, holding about 28 percent Iscor will have the right to nomnate three directors out of a total of nune

Ticor has interests in an integrated titanuum dioxide business, two coal

Ticor's investments include
$\square$ A 50 percent interest in the Tiwest Jount Venture (thtanum dioxide business) with Kerr-McGee of the Unted States the other partner
$\square$ A 20 percent interest in Warkworth Coal, which produces 3,3 -mullion tons a year of which 1,8 -million tons are coking coal,
$\square$ A 26,06 percent interest in the German Creek coal mune, which produces 5,5 mullion tons of cokng coal a year, and
$\square$ A 100 percent interest in the

Gladstone cyande plant
"Ticor's investment in Warkworth Coal and German Creek will create opportuntries for Iscor Mining to get to know and buld up contacts in the Austrahan coal industry," Alberts said
"German Creek is close to Iscor's prospecting area near Moranbah in Queensland We have already had encouraging results from tests on German Creek's coking coal and this is mportant in vew of our longer term coking coal needs and our prospecting interest there
"This investment will enable us to gain knowledge of all facets of the heavy munerals industry before our own project comes on stream, both on the techncal and marketng sides"
$\square$ Iscor is to get a new corporate identity and the Afrikaans version of the company's name, Yskor, is to be scrapped The company will in future be known only as Iscor

In the latest edition of Iscor's newsletter, Neels Howatt, the general manager of human resources and public relations, sald the company Pentagraph had been contracted to design a monolithic identity structure for the company

## Iscor strikes Australian deal <br> BD /2/9/95 <br> terrals market ft followed the acqu

 sition last year of mineral sand reserves, largely limonite, in KwaZulu Natal and the Eastern Cape from Shell SA and Rhoex "It will provide Iscor access to the Australian coal market which will assist us in addressing our coking coal needs in the longer term ${ }^{n}$Ticor is an investment company with a $50 \%$ interest in the Tiwest Joint Venture (titanium dioxide business), a $20 \%$ interest in Warkworth Coal, a $26,06 \%$ interest in the German Creek

Continued on Page 2
coal mine and a $100 \%$ interest in the Gladstone cyanide plant Warkworth Coal produces 3,3 -million tons a year of which 1,8 -million tons are coking coal, while German Creek produces $5,5-\mathrm{mll}$ hon tons of coking coal a year
"Ticor's investment in Warkworth Coal and German Creek will create opportunities for Iscor Mining to get to know and build up contacts in the Aus. tralian coal industry German Creek is close to Iscor's prospecting area near Moranbah in Queensland We have already had encouraging results from tests on German Creek's coking coal
and this is important in new of our longer-term coking coal needs and our prospecting interest in that area," Alprospecting

Analysts say Australia has become a major focus for SA coal mining companes' expansion plans because of the easier access Australia has to lucrative
Southeast Asian markets
Should the transaction be amplemented, Iscor would be the largest shareholder in Thcor with National Mutual, one of Australia's largest insurance institutions, holding about $28 \%$ Iscor would have the right to nominate three directors out of a total of nine - Sapa, AP-DJ yesterday it had reached an agreement with Iscor Mining over wages and working conditions backdated to July 1

The NUM sard the agreement - which covered more than 7000 workers - included an increase of $11 \%$ across the board and basic salaries and $12 \%$ for domestic employees, cleaners and cooks

The housing allowance had been increased $11 \%$, with a guaranteed minimum of R 30 BD/2/9/95

It was that tarfffs for accommodation and food would be frozen untal the end of the year

Workers with more than two years' employment or who were almost at the maximum of ther grades would receive a $2 \%$ service increment, and others would get a pro rata service income

Mineworkers
Hlobane and Durnacoal would now recenve mcreases to bring the minmum grade in line with that of other mines

Negotator Steve Ratlou sald the union had reached agreement on setting up work groups on mportant issues like job grading in the entire organisation and also on broadbanding, subcontracting and the development of a social plan in case of retrenchment
"These groups have to report back on their progress by the end of December and we expect them'to show that there has 'ibeen some real progress in addressing the concerns mineworkers"-Sapa



## Shareholder challenges Iscor over smelter

by Bruce Cameron
$\qquad$
Stould shareholders be prepared to forego some profit to preserve the environment? One of Iscor's biggest individual shareholders, lan Moultrie, believes they should

And in his commitment to environmental issues, he is taking on the steel company over its plans to con struct a smelter near the shores of the Langebaan lagoon on the Cape west coast
He along with many othere wants the plant noved 15 km aw iv to a lesc envronmentally sensutue atte and has argued it be morod tven further back 870 km away to Stshen

Iscor a conflicting statements, therats and apparent lack of enuronmental concern has seen him dedicating most of his time to analvsing the position He sub mutted a compre hensive 70 -page report on the tinancial implications of varoun possible sites for the pro posed emsiter to the Stevn commission of inquiry into the siting of the Saldanha Steel project

Key to his report is his finding that Iscor's costings to move the plant from an environmentally sensitive area 2 km away from the wharfside to another site 18 km further away, are overstated

The figure he comes up with is R17 millon a year - well below Iscor's best figure of R42 million

Moultne has used consultants and a vartety of sources to draw up the report He is no slouch with figures having an MA in mathematice and mathematical statstics from the Unuversty of Cape Town

In his submission, Moultne sad that if the operanng costs of the project were to increase by R50 mullion a year, as was once clamed by Saldanha Steel, profts would drop by about 0,75 percent

If his calculations are correct, the extra costs are R39 million in capital costs and R17 mullion a year in operating costs

Or put another way, the cost of moving the plant 15 km inland will
uncrease the capital costs by 1,9 percent and diminush the return by less than 0,5 percent

This would meet Saldanha Steel's own financial measures of "robustness, intramarginality, return on investment and compethive advantage" and the profitability of the mill would not be materally affected, sard Moultre

He has estrmated that the profit would in fact be greater if the plant was sited at Sishen

Aganst this Iscor has given a least nine different estimates between May 2 and July 18, which range from an additional captal cost of R 60 million to R 132 milhon and runnung costs ranging from R42 million a year to R500 mullion for the first five vears

On top of this, stockbrokers Simpson Mackie have estimated Saldanha Steel s after-tax profits al Rfoll million in five vears
'The costs of resting even at Saldanha Steel s own disputed lev els, will reduce the retum bv a insigniticant amount Moultrie sad Even the R17 millon could be lower, he satd

He rejected Iscor's arguments that the complex needs to be at the harbour because mon ore and coal may have to be umported South African reserves are sufficient for at least 100 years at current oreexport levels The import of uron pellets from Brazil mught be phased out soon after the plant is commussioned

Calculations by civil engneers for Moultrie on the additonal cost for the alternative Saldanha site are Tons Added cost Total a year perton
Pellets $340000 \times \mathrm{R} 2,76=\mathrm{R} 0,9 \mathrm{~m}$ Final $1216000 \times \mathrm{R} 5,42=\mathrm{R} 6,6 \mathrm{~m}$ Coal $\quad 750000 \times \mathrm{R} 2,76=\mathrm{R} 2,1 \mathrm{~m}$ Ore $\quad 1730000 \times \mathrm{R} 2,76=\mathrm{R} 4,8 \mathrm{~m}$ Total a year $\underline{\text { R14 }} \mathbf{4} \mathbf{m}$

To this total a further $\mathrm{R} 2,6 \mathrm{mil}$ hon a year has been added to cover other expenses such as road mante nance and other contungences

In his submission, Moultrie queries most of the figures given by Iscor For example, the cost of trans


ENVIRONMENTALIST Iscor shareholder Ian Moultrie is prepared to accept a reduction in returns
PHOTO KAN WOODRCO
porting iron pellets the extra 15 km is given by Iscor as R40,83 a ton while the cost of transporting them from Saldanha to Sishen 871 km away is R45 a ton, and the cost of transporting aron ore from Sishen to Saldanha is less than R12 a ton

One of Moultrie's major concerns is that Iscor, in looking at other sites around the country appears to have embarked on costing exercises only after making decision to site the complex at Saldanha

The perfunctory way in whech the sttes were costed suggests that Iscor was predisposed towards a site in Saldanha"

On the basis of the margunal reduction in profit, Moultre questoned the threat of Hans Smith, the managing director of Iscor, to walk away from the project if pressures for the plant to be moved uncreased
"Why walk away from a good
investment merely because an excellent return has declined fractonally Smeth's approach does not add value for shareholders"

In his analysis, Moultre has also shown that Iscor's Vanderbulpark plant is the world's second lowest cost-steel producer

It is estrmated that Saldanha Steel will produce hot rolled coll at $\$ 195$ i ton Whether the plant is sited 15 km away or at Sishen, Saldauha Steel will still retain a ranking of the fifth cheapest producer in the world of the product

Moultrie's document queries almost every figure provided by iscor and also deals extensively with environmental issues

Responding to the question as to why he chose to challenge iscor Moultrie satd "Someone asked me If I had an opinion on the siting I wrote to the managing director of Iscor He repited that it would cost
an extra R500 milhon over five years to resite, and if 1 , as a shareholder, wanted to contribute, mine would be a lonely vorce Intuitively the figure seemed excessive and that's how I become involved
"Saldanha Steel clams the envrronmental nsks are acceptable, but those nsks will not be bome or pard for by the company. The nation as a whole will pay, not only now, but for generations
"It is the state's function to inter vene and strike a balance when the public good conflicts with private greed In this case the choice 15 Sim pler than usual because moving the site would cost Saldanha Steel very little by companson with the longterm environmental benefit"
"As a shareholder, I am entrely in favour of the establishment of the plant at whatever site will result in the least environmental risk, subject to a sacnfice of retum," he said

## Stern's constitutional crucible

Plans to build a R $4,7 \mathrm{bn}$ Iscor steel mill near Langebaan Lagoon. on the Cape west coast, have highlighted the dilemma facing SA We urgently require economic growth but are constitutionally bound by the environmental rights of our citizens
The interim constitution guarantees averyone the right to engage freely in economic activity. It also guarantees everyone the right to an environment which is not detrimental to their health or well-being
The role of the Steyn board of inquiry, appointed by Environmental Affairs Minister Dowie de Villers to evaluate the Saldanha Steel proposal, is to reconcile these potentially conflicting nights.
The proposed mill, potentially the largest capital project to be undertaken in the Westen Cape, holds the nucleus of a steel industry that could see the region emerge as a force in steel producton and downstream fabrication
It would contribute significantly to GDP as $70 \%$ of the R4,7bn capital expenditure would be on SA products By Iscor's estimates, it would yield R3,1 bn in company tax, up to R1,8 bn in foreign exchange and create about 600 permanent jobs
But the Langebaan Lagoon is recognised by the Ramsar Conventon as an internationally important wetland The National Parks Board has invested R300m in developing the West Coast National Park and says it could be forced to close if the steel mill goes ahead

The Cape Chamber of Commere \& Industry says the project should not be viewed as a contest between economic advantages and environmental disadvantages. Having said that, it predictably comes down firmly in favour of economic advantages It wants the project to go ahead - with the rider that environmental considerations should be accorded "top priorty" Saldanha Steel says it is prepared to abide by a check list of environmental condittos It is even prepared to allow an mdependent monitoring team to shut the plant If it oversteps the mark.

However, Andrew Brown, counsel for
most of the opponents, says the appropriateness of these conditions cannot be ovaluated on the available evidence He urges the board to delay its findings until proper environmental and developmental planning for the broader Saldanha-Vredenburg area can be carted out He acknowledges this could take up to two years

Brown argues that the proposed developmint has to be considered in conjunction with a strategic economic development plan for the south-western Cape He says it is nonsensical to permit industrial development if it compromises an area's existing economic strengths The interests of Saldanha's tourism and fishing industries, both of which depend on a clean environment, have to be considered

Saldanha Steel contends it will use the
be resolved I think the challenge is to see to what extent it is possible to reconcile the two interests," he says
The board is urged by both parties to inclaude in its report recommendations on how such conflicts should be handled in future
The board has a special role in that it enables every affected party, mcluding lay people, to give evidence and to ask questrons through the charr Judge Steyn says the process is "not without its problems" and expresses concern that "the highly adversartal positioning we faced during the course of the inquiry tended to mhibit the rationality of the debate"

Marius Helberg, counsel for Saldanha Steel, says the six-week process - during which the board received 5000 pages of submissions - should never be repeated as it will "kill industrial developmont"
"Similar investigations may have the result that the operation was a great success but, unfortunately, the patient died Saldanha Steel was able to survive financially but few other entrepreneurs would have been able to do so," he says
The implication of such a commont is that industry should be allowed to rush through plans with the minimum of consultation and objection - an irresponsible idea Six weeks to decide the future of an entire region and population is hardly excessive - especially when it involves a long-term, costly project such as that proposed by Saldanha Steel Developers are not
world's best engineering expertise to design an environment-friendly plant It dismisses evidence of pollution put to the board of inquiry as "mere supposition"
Board chairman Judge Jan Steyn does not believe the constitutional night to freely poursue economic activity is necessarily at odds with the right to a healthy environment "From the start of the inquiry, it has been a key issue whether it is possible in the circumstances to reconcile the developer s interests with environmental interests
"All the constitution does is give us a context within which that dilemma has to


Langebaan Lagoon internationally important wetland required by law to conduct Environmental Impact Assessments of proposed projects Helberg says that by pursuing democracy by commissioning and publicising an assessment on the steel mill, Saldanha Steel brought about its own "crucifixion"
An alternative expression might be "healthy debate"
The board has been urged to be fair to all by recommending that such assessments be made compulsory The crucial test will be the extent to which public participation exerises will be allowed to hold up developmint

## ISCOR $(189 \mathrm{~A})$ Larger presence in $19 / 95$

With its agreement to buy a $35 \%$ stake in listed Australian mining company Ticor in a R370m deal, Iscor should rapidly gain knowledge in new business areas, and expand its presence and partnerships in that country
Less clear at this stage is the direct financial returns that are expected to flow from the deal The announcement from Iscor says nothing about the profitability or the financial structure of the Australian company, which has interests in an integrated titanum dioxide business, two coal mines and a cyanide manufacturing plant
Iscor Miming MD Ben Alberts says the purchase "fits in perfectly" with the group's strategic plan to enter the heavy minerals market, following its acquisition last year of minerals sand reserves, primarily ilmenite, in KwaZulu-Natal and Eastern Cape from Shell SA and Rhoex It will also give Iscor access to the Australian coal market, which will help the group in addressing its coking coal needs in the longer term

He adds that the investment will enable Iscor to gann know ledge of all facets of the heavy minerals industry before its own project comes on stream, both on the technical and marketing sides Iscor and Ticor have agreed to enter into a technical co-operation agreement for exchange of information
There are few details on the funding plan, except that the transaction will be financed by a syndicated offshore loan and a possible pnvate placing of Iscor shares Iscor would become the largest shareholder in Ticor, with Austrahan insurance company National Mutual holding about $28 \%$
It seems an early objective will be to re-


Iseor Mining's Alberts a perfect fit with the strategic plan
capıtalise the Australian company, which has been producing useful operating profits but last year was pushed into the red by the costs of servicing a heavy debt burden In the year to December 1994 Ticor produced earnings before interest and tax of A $\$ 15,3 \mathrm{~m}$, but paid $\mathrm{A} \$ 29,1 \mathrm{~m}$ in interest, this resulted in an after-tax loss of just over A $\$ 20 \mathrm{~m}$ Borrowings totalled $\mathrm{A} \$ 422 \mathrm{~m}$. giving a net debt equity ratio of 274

However an investment report by analyst Kevin Kartun of BZW Austraha forecasts that after a proposed equity issue, net debt will fall to A\$204m at the end of the 1995 year reducing gearmg to 0,48

Profits are forecast to grow strongly, daven partly by firm product prices taking af-ter-tax income to $\mathrm{A} \$ 10,8 \mathrm{~m}$ this year and to about A $\$ 56 \mathrm{~m}$ in the 1996 year Capex will be increased but dividends are predicted to be flowing by 1996

On that basis the deal could prove highly attractive for Iscor
tndrew McNulv

## Parliamentary clutter

Fm15/9/95
The lengthy wrangle over the stung of the steel mull near the Langebaan Lagoon could have been curtailed were it not for the machinations of parlament It has failed to allow the Wetlands Conservation Bill, introduced early this year, to even leave the startung blocks
The alm of ANC senator Stefanus Grove's private Bill is to make the environmental conditions contamed in the international Ramsar Convention binding by entrenching them in SA's law Until then, SA has no legal obligation to abide by the terms of the convention it signed in Japan in June 1993
The Langebaan Lagoon meets eight out of the 11 criteria of a Ramsar site It need meet only one to be listed as such
The steel mull's opponents have urged the Steyn board of inquiry to adopt Ramsar's precautionary principle which says the environment should be given the benefit of the doubt of the impact of a specific action is not clearly understood

The convention takes it even further to state "These actions should be prohibited

## BUSIIESS

even if there is insufficient evidence to prove a direct link between the activities and the resultant wetland's degradation."
But the Bill cannot even begin its slow path through parlament without the permission of President Nelson Mandela because it is a private member's Bill deahng with State land. Earler this year Mandela
appointed Water Affarrs Minister Kader Asmal, Land Affarrs Minister Derek Hanekom and Environmental Affarrs Minister Dawie de Villers to advise him on the matter
They recently told Grove to rewnte his Bill to deal exclusively with SA's 12 Ramsar wetlands as all other catchment areas should be covered by the new water and
environmental Acts that are being written
Grové belleves they will advise Mandela to sanction the amended Bill's passage to a select committee from where it will have to pass through vanous readings in both the Senate and the National Assembly He says the Bill should become law by this time next year
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 Minaster Agriculture, Planning and Tourism One of those who should have studied the affected - so why the fuss?
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## Competition ferments in titanium minerals market <br> + 0 <br> Michael Urquhart <br> SA PRODUCERS are set for cutthroat competition against the background of " a'boom market in titanum minerals, with Anglo's Namakwa Sands out to challenge Richard's Bay Minerals' status as the world's lowest-cost producer <br> Another new entrant to the market could be Iscor, which is currently spending R30m on a feasibility study for a 200000 tons a year project in KwaZulu-Natal <br> But according to Australian research group AME Mineral Economics, a side-effect of the higher production from SA will be that the markets $1 t$ dominates - namely chlornatable slag - will benefit the least from an - expected price boom till the end of the century. <br> In a report on the tatanium minerals market over the next 10 years, AME sard that trtanium droxide pigment - prices would reach a decade high at the turn of the century, although these would probably be lower than the real price at the peak of the last upswing <br> $\therefore .+$ But at sad the result of the mcreased supply from SA was that chlo-- rinatable slag prices would show the lowest real increases because of the projected large increases in avalable BDI9liol9s (z17) 1899 ) supply. <br> Namakwa Sands, Anglo American's west coast mineral sands project, is set to increase production of slag from its current level of 33000 tons a year to hit 195000 tons a year by the turn of the century <br> Richard's Bay Minerals, $50 \%$ owned by Gencor, is the largest titania slag producer in the world and still the only producer of chlorinatable slag <br> It is also the world's lowest cost producer of slag, thanks to the scale of the operation, the avalability of cheap power and credits from by-products <br> Its policy of selling the majority of its income on long-term contracts had enabled it to maintan much higher operating rates and gain market share durng the recent downturn <br> The main competitor to RBM will be Namakwa Sands, which also has the advantages of by-products and SA power costs, whule Iscor could be a new entrant to the market <br> Iscor is currently spending R30m on a feasibility study on a 200000 tons a year operation from 2000 . <br> Sources of chlorinatable släg are also likely to enter the markét from Europe, which AME welcomed as a means of easing pigment producers" concerns over SA country risk.

# Samancor's French connection 'safe’ <br> Michael Urquhart (172) (189A) $\beta 019 / 10195$ <br> supply contracts a policy of locking in 

SAMANCOR's important long-term supply contracts with French steel producer Ugine were safeguarded, despite the ferroalloy producer's decision to sell its $4 \%$ stake in Ugine, Samancor MD Mike Salamon said yesterday
Samancor has two 10 -year contracts with Ugine, one for the supply of 500000 tons of ferrochrome, the other for the same amount of stannless steel hot-rolled corl
supply contracts in order to ease the typical boom-bust cycles associated with commodities

It has simular supply agreements with Showa Denko and Marubeni Corporation of Japan, and also the supply of manganese ore to the Sabayek plant in Saudi Arabia

Salamon sard the $\$ 70 \mathrm{~m}$ sale of Samancor's stake in Ugine would have no effect on its commercial relationship with the company

## SEIFSA Forging ahead

Employment in the steel and engineering industres has increased for the first time industries
since 1989 , by $4 \%$
The Steel \& Engmeering Industries Federation of SA (Serfsa) says the number of hourly pard workers increased from a record low of 270000 m February 1994 to about 285000 in May this year But, says

FINANCIAL MAIL $*$ OCTOBER $* 20 * 1995 \cdot 71$
outgoing Seifsa president Trevor Jones, the employment levels are sall way below the high of 450000 hourly pard workers recorded in November 1981
The skalls mix on the shop floor has changed dramatically over the past 10 to 15 years In 1981, $15 \%$ of the work force consisted of skılled artusans, $17 \%$ were higher skılled workers and $69 \%$ lower skalled By thus year, the mux had changed to $17 \%$ skilled artisans, $51 \%$ higher skilled workers and only $32 \%$ lower skilled

Jones says the shuft is only partly due to retrenchments and the recession "Major contributory factors have been technological changes in the industry which necessitated higher skill levels and increased wages for unskulled workers If entry level wages for unskilled workers are too high in an economy with more than $40 \%$ unemployment, the chances of creating new jobs in these categories are slim"

Jones, to be succeeded by Siemens joint MD Johan Trotshe, says that after years of recession, sanctions and low international commodity prices, a revival began in 1993. This trend contunued in 1994 and, despite a levelling off during early 1995, real growth in GDP of between $3 \%-3,5 \%$ is expected, after an increase of more than $2 \%$ in 1994.
Sales in the metal and engineering industries are expected to increase from R63bn in 1994 to more than R70bn for this year.
Improved conditrons have led to considerable increases in gross domestrc fixed investment. Companies in the metal industries and in manufacturng in general are replacing outdated equipment and investing in new production capacity
Taken as an average annualised rate, real fixed investment increased by $8,5 \%$ in the current upward phase of the business cycle "It is heartening that most of this new investment has come from the private sector with some by public corporations from early 1994 but little by public authoritues. This may change with increased RDP spending over the next few years." says Jones.
"If any recovery is to be sustanned, the violence must be brought under control A recent survey of potential fore1gn investors indicates the volence is a bug inhibitor."
In line with Gatt, protective tariffs will be $c^{1 /}$ nu. : the next five years, putting pressure
.ccal companies to improve competativeness in international and domestic markets
The phasing out over three years of Gers, in line with SA's international trade obligations, also started in January this year, affectung many metal industry exporters.
Discussions on the phase-out took place during 1994 among business, labour and

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 The satdanhal Irudumbing st rutureplan be revised toning out henry in du, trisid derefogr mont close to th it cultumhthit sharing

Urban poor gain from EU grant

Mr Jeff Rad 2 POOR urban households whose incomes are less than R2000 are to benefit from a R26-milion funding contract signed at the Strand by the European Union yesterday European Union ambassador to South Africa Mr Erwan Fouéré said there would be a particular focus on households that earned less than R800 a month

The funds are to go to the Urban Sector Network, a group of non-government organisations The R 26 m is part of R 600 m that the European Union will have committed, by the end of this month, to RDP projects in South Afnca for this year alone

The funds come through the European Programme for Reconstruction and Development be made to Sous that similar grants remaining year of the govern in each of national unity

Public Works, who Minister of speaker at the who was the guest cited the for signing ceremony, mints of Eryavill squatter settleca, near the Stile and Cassablanwhat can be achene examples of nites

The communities took the innnative in ensuing that land passed mum a developer's hands to the low-cost him and negotiated for national housing funds built with Also signed y funds istration signed yesterday was a regCommunity Develop r the Strand anion a Development Assoc:through which profit company will be able to the community and raise funds for into contracts hall in Enjaville for a community

Mr Wessel Badenhorst, of the Cassablanca Community Cepltre
Trust, sard the community ship had the community leaderpeople towards devely motivated people towards development.

## 'Lips sealed' on steel plant <br> (189A

## STAFF REPORTER

THE Industrial Development Corporation (IDC) was playing its cards close to its chest yesterday after a high-powered meeting with the Western Cape cabinet on the future of the Saldanha steel plant
"Our lips are sealed," said managing director Mr Carel van der Merwe after he and IDC charman Mr Chnsto Wiese met the cabinet
yesterday to discuss proposals to "soften" the R4,7-billion Saldanha steel project in an effort to prevent the steel mill company from withdrawing

Mr Armand le Roux, adminis trative secretary to provincial Agricultural Development and Economics Minister Mr Lampie Fick sald he could not comment but that various alternatives were being considered

## $\square$ Separate impact studies give false picture of develt (189A) AnG 2b/10/种家

## LINDSAY BARNE S

Staff Reporter
THERE is concern over the "piecemeal platming" of the Saldanha area as well as ssolated impact assessment reports

Earthlife Africa claims the reports ale giving a false picture

The organication criticised Saldanha Steel for its lack of transparency ${ }^{\text {a }}$ an exhibition on Portnets proposed get eral cargo quay extencion held in Saldanha Bay yse erday

There was an open invitation to visit the exhibition, to meet the specialists involved in the extension and to comment

Portnet intends to expand the cargo quay from its existing 2511 m to 885 m to accommodite the proposed Saldanha Steel Pro ject's exports and imports

However, the proposed extension will be stopped or postponed if the steel project does $n$ ut go ahead
"When the mpact assessment study vias done for the Saldanha :'teel Project, the reason they gave for not including the harbour in the study was that the two were entirely separate," an Earthlife Africa spokeswoman, who techned to be named, sard
"Today we reard that the quay developinent is to cater for the steel project and that if the project does not go ahead, the quay may not be developed
"Earlier 1 ' was denied that the extrnsion of the cargo quay was in any way linked to thein and now we hear that $1 t$ depends on them," she said
"Why didn't they say this in the beginn'ng?

The public is being presented with a false plcture of the impact of the development of the area in general, she saic

She questioned Portnet's reasons for looking at the impact of the extension of the cargo quay at present and requestig a separate study for the impact of the proposed oll terminal
"For exarmple, say that the impact of the extended cargo quay on the marine life was 10 units and the impact of the onl terminal

was another 10 units, and the marine life could withstand 12 units In isolation, it would appear that each development is acceptable, when in fact the combined impact is 20 units and this is the true extent of the harmful effects
"The separate impact assessments give the impression that the impact is less than what the cumulative effect is in reality By compartmentalising the projects, you split the actual level of impact," she said

Saldanha Bay port manager Danie Earnado said that instead of looking at all of the projects together when perhaps some of them may not in fact materialise, Portnet was dealing with what it knew

He said "When the onl
terminal development comes along, the impact assessment report will include all information that appeared in previous impact studies The idea is that we deal with what we know
"This impact assessment study being done is for the Saldanha Steel Project and the cargo quay, including all the existing operations If we combine this with studies on the oll terminal and other possible developments, the one is going to get bogged down by the other."

Portnet is to deepen the navigational channel alongside the general cargo quay, using a cutter-section dredger over four to six months, to allow larger cargo carriers to use the quay

The dredged material will be used as backfill for the extension Precast sections of the quay wall, four metres wide and about five storeys high, are to be cast at the Mossgas site in Saldanha Bay.

The quay was not heavily used until recently. Concentrates of lead, copper and zine from the Black Mountain mine near Aggenys are loaded at the quay for export, according to a draft summary report of the environmental impact assessment

The capacity of the quay may well be reached by the Namakwa Sands Project and if the proposed Saldanha Steel Project goes ahead, additional cargo handling facilittes will be required

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Pletures ANDPatwimpanin, The Argus EXPANBIOHA 8ddanha Bay port captańn Dave Duncar, abovirititands near the epot there the general cargo gity is to be extendes

PROCRESS: Danio Barnado, right, Partnat's port maniager 16 Saldanha Bay, with a model of one of the counterfordes which could form the basla of the quay wall. Up to 180 of these units coutd be put in place with the use of a floating crané.


# Alusaf says it expects to pay dividend for first time in 5 years CT(保) 

 reduction in London Metal Ex-change stocks to around 1,7 million tons at the end of 1994 and the price responded to reach a five-year hugh of $\$ 2146$ a ton in January 1995 It has since fallen to around $\$ 1700$

Roux sard that during the current year, Western demand increased again and should reach 18 million tons for the year About 14,8 mullion tons will be sourced by western production, leaving a shortfall of 3,2 mullion tons

## Shortfall

LME stocks were down a further 1,1 mullion tons and it is expected the shortfall will be met by further LME sales and by CIS exports of around two mullion tons

Roux says the supply situation for the year appears to be adequate, but the LME stock situation should continue to exert upward pressure on the price which is again heading for $\$ 2000$
"Beyond 1995 ft is likely that any m crease in demand will be met by reactivating some of the one milhon tons of capacity that was curtailed by producers"

He sard local sales of primary aluminum were steady in the past year at 26336 tons ( 26790 tons)

They had changed the pricing basis, which had ongunally been at the LME price when the contract was agreed, because of rising metal prices that had incurred a R369-aton loss on these sales
The new arrangement will result in Alusaf obtaining the LME price for such sales but still providing the same benefits for its customers

Roux said the latest estimates for the Hillside smelter were that it would cost R5,05 billion, reflecting a saving of around R1,4 billion, or around R 400 mullion more than provirus estimates

Finanang of the project, and the reduced costs, would cut the requirement from R3,5 billion to R2 billion - of which about R1,8 billion would be foreignsourced

The rate, after providing for hedging and forward cover, would be 15,2 percent a year for the duraton of the loans, which are to be repaid over 5 to $8^{1}{ }^{1}$ years starting in May 1997

Current interest rates would be about 17,6 percent which shows a further taming benefit

At Bayside, where the potroom is being upgraded, the latest cost at R249 million is about R25 mullion below the onginal est mate

## Alusaf brings in hedging programme to curb losses

## Michael Urquhart

ALUSAF had mstalled a hedging programme to protect itself against fluctuations in the London Metal Exchange price of aluminium, which had cost it nearly R10m on sales to the domestic market for export in financial 1995

Chaurman Fred Roux sard in his annual review that Alusaf had sold aluminum at the exchange prace on the day that the export contract was secured, and had accepted lead times of up to six months for the export contracts

But the company - which has linked around $60 \%$ of its costs to the exchange price - had been caught off guard by the sharp upward movement in the exchange price and its effect on costs, which had raced ahead of the long-term prices achieved

This had seen Alusaf produce a loss of R369/ton of aluminnum sold to the local market for processing for exports Sales for this purpose totalled 26336 tons
In response Alusaf had reduced

its lead times, and had put in place a hedging programme to protect itself against fluctuations in exchange prices

Despite the losses on the local market, the booming aluminum price - which was $47 \%$ higher than the average last year - had seen Alusaf increase earnings from R6,7m to R57, 2 m

Roux sad yesterday that Alusaf had shelved plans for downstream integration into the beneficiation of aluminium, due in
part to the upgrading of downstream processor Hulamin, owned by the Tongaat-Hulett group

Another reason was that to be world competitive a plant had to be a specific size Roux sad the international trend was for smelters to be situated where electricty costs were lowest, whule downstream plants were situated near their markets
To be world competitive a downstream plant had to be a certain size, and the local market was not large enough to support a plant of world competitive size, he pointed out

Roux sard no decision had yet been taken on what would happen at the Bayside smelter, where a modernisation programme would see a number of retrenchments.

The dufference between the technology at Bayside and that at the recently completed Hillside smelter was that Hillside would produce 466000 tons with a workforce of 1100 , whle Bayside produced 170000 tons with 2750 full-tıme employees, he sard


CHANGING OF THE GUARD Iscor managing duector Hans Smith (left) bids farewell to chairman Marius de Waal after the company's annual general meeting in Pretoria yesterday Smith has now become executve
PHOTO JGHN WOOR RCOF charman of Iscor, $m$ line with Iscor's restructurng and reduction of sentor management
Western Cape governments
"There is a 50 percent chance of Iscor coming back and a real chance of the project gong ahead," Smuth
He sard that Iscor was committed to leaving the R750 mullion of the R1,3 billion the company rased via a rights issue untouched until it Only about 50 of the company's 155000 shareholders attended the meeting yesterday, which was completed in less than 10 munutes held under the chairmanship of Martus de Waal, who is retirng However, De Waal sard he would риә әчң [qum yousuedi jo uewney of the year and of Stemens "for a whule still" He is also a durector of
BMW South Africa and the South
African Reserve Bank
De Waal's returement has result-
ed in Smuth, formerly the managing director, becoming the executive chairman This is in line with the restructuring of Iscor and reduction of sentor management from 10 to six people over the past two years Ben Alberts has become the
 Kevin Robertson the managing
director of Iscor Steel, Lours van Niekerk the executive director finance, Neels Howatt the general -qnd pure sәכmosai ueunu дәoseueut general manager legal and admunustrative services

[^5]
## SALDANHA STEEL

# Last ditch bid to salvage mill 

Other options - including a search for possible British partners - are beng investigated in a bid to keep the multibilion rand Saldanha Bay steel project alve Industral Development Corp charman Christo Wiese confirms that the IDC made certan proposals to the Western Cape cabinet last week
Admimistrative secretary to Western Cape Agriculture, Planning \& Tourism Minstry Armand le Roux says "Several alternatives were presented to the cabinet by Wiese and IDC CE Carel van der Merwe last Wednesday The cabinet will attempt to reach a decision on these issues before the end of November" And Iscor, though it has pulled out of the R4,7bn combined Corex ron and steel plant project, is still interested "in looking at feasible alternatives," according to Iscor MD Hans Smith
Smith says "while the bottom line issue at Saldanha Bay is a proper return on our investment, we would again be interested, should the IDC make good proposals"
Saldanha Steel executive chairman Bernard Smith says he is "not in any position to comment" on the alternative options now being looked at

Voest Alpine SA MD Helmut Ulrich says his company has been asked to table revised quotations before the end of the week, to reduce the'budgeted capital costs "The environmental investigation (Steyn) has delayed implementation and added both to the cost and risk of the project"

Ulrich says the ideal position would obviously be to launch a project of this scope into a global market upturn But, he adds. even if the Saldanha project does not come off now, the benefits of adding value to mulloons of tons of ron ore currently exported to the Far East should force a reconsideration later
Apart from the findings of the Steyn commission which recommended the plant be moved inland, one of the main drawbacks to the project is understood to be the construction of Iscor's state-of-the-art Corex ron plant which had a lead time of 36 months

It was felt the long lead time would coincide with the expected cyclical downturn in the global steel market closing the "window of opportunity" which needed to exist to successfully launch the steel plant

Industry sources say Iscor is apparently happy to participate in the steel making operations at the plant and if the "Corex equa-
tion" is taken out of the project several other options for the manufacture of ron present themselves
While Corex is an ron making process developed by Iscor using low grade coal as
would take about three years to complete and it would be a feasible energy source for the iron plant, provided gas can be delivered at a cost of not more than US $\$ 2.50 / \mathrm{gl}-$ gajoule (a unit of heating value) This would leave government to make up its mind what to do with the Mossgas refinery - transforming it into a liquid condensate (or crude onl) refinery could be an option
Complex policy decisions also involving Mossgas - therefore have to be made, before a new Saldanha Steel project can be announced But, with a steel plant needing 27 months for completion, a Corex plant three years and the gas pıpeline a sımilar period, global market trends are via fuel base, new proposals on the table include the use of gas as an energy source Options include
Buildng a gas pipeline from Mossel Bay, at a projected cost of about R500m This would allow for the erection of a gas-fired rron-making plant at Saldanha Bay, which would be $40 \%$ cheaper to build than the Corex plant,
$\square$ Siting the ron plant at Sishen and the steel plant at Saldanha,
$\square$ Getting British or other overseas partners to take the place of Iscor,
Importing coal from Rıchards Bay to fuel the Corex plant at Saldanha The plant would also require about $1,8 \mathrm{Mt}$ of Sishen iron ore a year, coupled with 340000 tpa of iron pellets imported from Brazı,
Building only the steel plant at Saldanha, using imported scrap steel (which is the global norm), until the various ron plant options are finalised, and
$\square$ Extending the Portnet wharfage facilites at Saldanha Bay at a projected cost of R260m-R 500 m , with the costs depending on the option followed and the volumes of coal and pellets to be imported The projected thin strip steel coll exports will remann at about $1,25 \mathrm{Mt}$ /year
Some industry circles are upset over the costly delays caused by the Steyn unvestigation, which might scupper a proposed steel plant they describe "as clean as an ice cream factory"

Additional costs would be imposed by moving the steel plant inland - if coupled with the iron making plant. "imported" coal and pellets would also have to be transported to the site and the steel then re-exported
A R500m Mossgas pipeline to Saldanha
tal in such a decision And, with more scrap-steel-based minımılls coming off international drawing boards, opportunity may be fading fast

## Iscor export pact exposed by stee THE proposed export venture between Iscor and Macsteel could bar steel 1 m

 ports to South Africa and could prove costly to Iscor shareholders, according to an independent steel trading companyIscor, South Africa's largest steel producer, and Macsteel, the R12-billion-ayear steel merchant, agreed m June to form a joint Dutch-based exporting company, Macsteel International BV The deal is currently under Competition Board scrutiny

In submissions to the board this week, Durban-based MacDonald International has disclosed for the first time details of the secretive joint venture agreement

The submission states that Iscor would have to pay an estimated R1,5-bilion for Macsteel's share in the venture, should Macsteel default This cost would have to be borne by Iscor shareholders
MacDonald exports R200-million worth of Iscor steel a year but could lose that contract if the deal is approved as Iscor has allocated all of its exports to the joint venture MacDonald is asking the board to overrule the Iscor-Macsteel agreement.

MacDonald says that by effectively keeping out imports the alliance between iscor and Macsteel will result in an ant1competitive structure and keep domestic steel prices unrealistically high

It clams that international prices have dropped $30 \%$ this year, yet Iscor has raised domestic prices For instance, hotrolled sheet imported from former eastern European countries can be shipped to the Reef at $\$ 350$ a ton or R1 260 , compared with Iscor's domestic price of R1 850 a ton This mark-up will earn Iscor R2,4billion a year if there is no import competition, MacDonald says
The agreement prevents Macstee International from importing steel with out Iscor's consent

Iscor, responding to questions, argues "it is unrealistic to compare steel from eastern Europe with Iscor steel from a quality point of view".
Iscor says the choice to import steel is open to any steel trader Industry sources say, however, that the capital-mntensive nature of importmg steel makes this option unrealistic
MacDonald says its investigation has found that the Iscor-Macsteel contract will guarantee a turnover of R7-billion and commissions of R300-million a year
It values the joint venture in excess of R3-billion on an income multiple basis

MacDonald says the agreement contamed no audited accounts of Macsteel's total international business

Iscor, however, clams that Macsteel's trading volumes amounted to four millions tons a year and that it was acquiring a share in an R8-billion operation, justrifing the concession of all of its export marketing to Macsteel

Under the agreement Iscor will supply 1 -million tons of steel a year to the joint venture If Macsteel defaults Iscor will have to buy Macsteel's $50 \%$ stake at market value for an estmated R1,5-billion
In the event of a breach of the contract by Iscor, Macsteel is entitled to buy Iscor's $50 \%$ share on more favourable terms-a negligible net asset value basis for the first five years and thereafter a market value less liquidated discounts in excess of R200-million Iscor will also have to buy Macsteel's "goodwill" in the venture
If a majority of Iscor shares are nationalised or Iscor falls to meet ats export commitment, this would also viewed as a breach of contract

## Iscor loses its rights to an 'unprofitable' mine 

 THE Namibian governmeral nghts to Iscor's wholly the Rosh Pinah muneral Tin, but has granted them owned subsidiary rather to P\&E Minerals. Rosh coast.near Luderntz on the Namibian coast.
Iscor Mining MD Bent" at the decision, saying Isprise and disappointmele for the operation of the mine cor had been responsible for 1989
sunce it was establishe Nambian government had,
Alberts sad the Namibian gover rghts to P\&E
against all expectations grato to knowledge is ne1-
Minerals "A company that to our knowedge bground ther involved in minn
of minug activities." "Iscor mintends to take all possible steps to ensure
"Iscor intends to take mineral nghts 18 revised."
that the granting of the years considerable expertise He said over many years the mine, which was in a was developed in operating the world.
very inhospitable part of the world. Durng this period iscor's involvemen ncluding the resulted in a variel local skills and the contribution to development of local ski se sard.
the Namibran economy, he said.
Iscor was last year embroiled in a legal row with Iscor was last year embroiled in a legal row over the Namibian mining company a $51 \%$ stake in the mune Rosh Pinah mine Ispled to the Namibian High Court and successfully appled to thed. After the mine was to have the mine liquidated four other companies, wound up, Iscor, along wime Iscor said the mine was made a bid for

## Steel plant planned for Phalaborwa Mungo Soggot <br> ners, and had spoken to Iscor, Anglo

THE Industrial Development Corpora tion is mooting the construction of a R2,5bn steel plant which will exploit gas from Mozambique's Pande fields

It would be based in Phalaborwa where there are huge stocks of mag netite owned by Palabora Mining and Foskor A spokesman sard yesterday the corporation was scouting for part-

American and Gencor

Pande gas would be used to reduce the magnetite to iron carbide, a process recently commercialised in Trinidad and Tobago by US steel firm Newcor

Pre-feasibility studres showed Phalaborwa could feed a 4-million tons-ayear plant for 20 to 25 years, and generate forengn exchange earnings of
R900m a year

## Namibia cancels Iscor's right to mine Posh Pinah Mango Soggot 130.711196

ISCOR is sitting on a zinc mine in Namibia with no mining rights after losing out to a company reportedly linked to the ruling South West African People's Organisation party.
The SA steel producer bought the assets of Tmcor Zinc - its joint venture company which ran the Nosh Dinah zinc mme -after putting it up for liquidation last year. Although Iscor has held the assets since then, it is now unable to proceed with its mining plans following the Namibian government's decision to give the rights to P\&E Minerals.

Iscor dubbed the decision disappointing and unexpected at the weekend, alleging that .P\&E had no mining experience. The move represents a change in fortune for Iscor, which managed last year to push the liquidation through in the face of stiff resistance -including tacit disapproval from the judge, who saw no reason to award Iscor costs.

Iscor's application had been opposed by Imcor partner Moly Copper, which disputed Iscor's line that the operation was unprofitable.

Moly Copper chairman Diane Lidchi said yesterday that the mine had been running since 1967. Iscor had bought $51 \%$ of the equity for a "virtual gift" at R510 in 1965. "The Namibian state has no good reason to give it to the now privatised lscor, which has such an unpredictable attitude to profinability." Mines and Energy Minisíter Andimba Toivo Ya Toivo could not be reached for comment.


## hUGH ROBERTON, Political Edrtor

SALDANHA Steel is virtually certain to go ahead with its R4,5 billion steel mill at Saldanha, senior industry sources say.
It is understood the provincial cabnet is poised to approve a new compromise plan today which has been scrutmised by members of the Ramsar Convention secretariat, the world's leading wetlands protection agency.
Members of the secretariat have been in the Saldanha area for several days at the invitation of the provincial government to give advice on the project.
The Ramsar Convention, to which South Africa is a signatory, is an nternational agreement to protect wetlands and a permanent secretariat is mantaned in Geneva to montor complance.

Industry sources say the new compromise plan was drawn up with "significant input" from the Ramsar officials and is to be presented to the provincial cabinet today.
It is expected to be given unanmmous approval and a press conference is scheduled to be held immediately after the cabinet meetung.
Industry sources say the new plan is acceptable to the Industrial Development Corporation and Iscor, who were to have been the princupal partners in-an earlier plan for a steel mull at Saldanha.
Iscor said it was withdrawing from the earler scheme because of agitation aganst it by environmental groups and' the high costs of alternative proposals,
Ramsar Convention officials are understood to have been asked to delay their return to Switzerland and to be available for comment when the cabinet's decision is announced
According to industry sources, the agreement on the huge steel mill includes some of the most stringent environmental controls in the world.
Ramsar Convention advisers are said to have proposed the drastic revision of planning procedures and regulations at Saldanha and "extremely rigorous" controls over the use of water.

The provincial cabnet, it is believed, has also agreed to introduce new legislation that would impose huge penalties on Saldanha steel for any breaches of the tightened regulations

## Columbus confident of big rise in steel exports <br> By Derek Tommey

Johannesburg - Stanless steel exports should soon start rising strongly as Columbus, the country's new producer, overcomes teething problems and starts to run in its $\mathrm{R} 3,5$ billion worth of new eque ment and bulds up production

The newly commussioned twinstand hot mull is performing better than expected, says chuef executive Fred Boshoff

Fine tuning and optumisation runs; are progressing well and the final acceptance tests are scheduled for the first quarter next year

The new mill will boost capacty at Columbus from 150000 tons to more than 600000 tons a year

Since the mill was commissioned on September 24, it pro cessed 24000 tons of stamless steel The target is to roll 1000 tons of a hugh-quality product before the end of the year, says hot-mill manager Johan Nyschen

It usually takes 12 to 18 months to commission a mull of this size, he sald Columbus has done this in only 10 months

The new steel meltung plant, the first major new component to be commissioned, intially did not per-
form as well as forecast owing to problems with the refractory lining However, its performance is in line with guaranteed figures

The cold mull also did not intally deliver the expected output But in the past two weeks it has achueved 1ts daly target

Boshoff says despite commissionung problems Columbus has increased production and its sales to the local market

Demand in South Africa is still quite strong, but prices and demand have softened in the internatonal markets owing to stock adjustments

## COMPANIES

## Fall-off hits Samancor ferrochrome increases B09/1195 (189A) <br> current cycte, although there would on-

## Michael Urquhart

SAMANCOR has secured fourth-quarter ferrochrome price increases of $\$ 0,03 / \mathrm{lb}$ with Japanese customers, only half the amount it had been hoping for when it first kacked offnegotiations

Prices of $\$ 0,76 / \mathrm{lb}$ to $\$ 0,77 / \mathrm{b}$ had been agreed, putting the group's fourth quarter prices close to spot

Samancor chrome division marketing manager Deon Toerien sand yesterday that Samancor had started negotrations with proposed price increases of $\$ 0,06 / \mathrm{b}$, but there had been a slight fall-off in spot prices since then
In addition, stainless steel producers had been cutting production to ease a build-up of stanless steel stocks

Ferrochrome spot prices rocketed ahead of the negotiations, nearly doubling from around $\$ 0,40 / \mathrm{lb}$ a year before The fall-off since then - spot prices are currently around $\$ 0,75 / \mathrm{lb}$ to $\$ 0,77 / \mathrm{lb}$ - had been aggravated in Japan by the poor state of the economy and by the stiff competition which Japanese producers faced in the Pacific Rim, their traditional market

Toerien sard the simularity between the spot and contract prices indicated the market was close to its peak for the
ly really be an oversupply of production in the second half of 1996 when new capacty came on stream, particularly from SA
The effect of this oversupply hinged on whether the stamless steel market recovered sufficiently to absorb the extra capactity coming on stream

However, Toerien ddd not expect any downturn in prices to be as severe as the previous downturn, durng which producers had been forced to cut back on production The steady growth in the stanless steel market was likely to minumise any weaker trend
Consolidated Metallurgical Industries (CMI) MD Zed van der Walt said Japanese buyers tradtrionally took their cue from Samancor prices, and CMI tended to achueve the same level of price increases as Samancor
Analysts said the rise in Japanese contract prices had not come as much of a suprise after Samancor had settled in Europe $\$ 0,04 / \mathrm{lb}$ higher
Even of prices had peaked, ferrochrome producers were still lookng to rake in bonanza profits at current levels, with the average cash cost of ferrochrome at around $\$ 0,30 / \mathrm{lb}$ to $\$ 0,35 / \mathrm{lb}$

## Saldanha steel mill planshack on track Edivarawosjo $9 / 11 / 95$ <br> CAPE TOWN - The RA,7bn steel mull

 mooted for Saldanha Bay appeared to be back on track yesterday after Western Cape's provncial executive gave the green light for a compromise plan to move the plant.Provincial agriculture, planning and tourism MEC Lampie Fick sard the project could go ahead 2 km inland from the site proposed previously, with a string of environmental conditions attached.

The move was welcomed by Saldanha Steel's mann remaning shareholder, the Industrial Development Corporation (IDC), which said the new site was nable.

The project was derailed in September after the DC's Saldanha partner, Iscor, pulled out, cting delays stemming from an environmental inquary set up by Environment Affairs and Tourism Minister Dawne de Villiers.
The Steyn board of inquiry later ryled that an investugation be launch-

## Saldanha

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ed into movingit 10km una did not cir Fick satd the new site did nad the cumvent the board's findings. Hhaugh Steyn findings been forced the project the delay would have kulled the prop the The IDC had needed a dechiner to go end of November or

De Vilhers supported the provincial vernment's decmsion, Fick said
Iscor refused to comment yesterday,
but Saldanha Steel CE Bernard Smith sadd the $\mathbb{D C}$ and Iscor were negotiating to bring Iscor back into the fold and he was confident of a solution

Fick said the decision followed negotiations with the IDC, the Worldgonde Fund for Nature, the Habitat Councl, the Parks Board, Ramsar Convention representatives and the Convention reprars department.
environment afraurs departmen.
ncluded ensuring that the plant was at least $50 \%$ ar-cooled, given water shortages in the regon.

The Western Cape government would also ask central government to consider a tax concession for industrial development using sea water as an al ternative, he sand.

An environmental monitoring committee would also be established before construction started, and any expansion of the mill would be subject to provincial cabinet approval

## $\overline{\text { Namibia dashes Iscor's hopes }}$ 30911195 <br> would meet top Nambian officials next

## Mungo Soggot

NA'MIBIA's Mines and Energy Minister Andımba Toivo Ya Toivo yesterday buried Iscor's hopes of persuading him buried it back mining rights to the Rosh Pinah Zinc mine, saying his decision to allocate them to a firm with Namibıan government links was final
"I would not like to comment on the matter It is my right. I have given the rights to P\&E Minerals, and that is final," he sand P\&E Minerals has Namıbian President Sam Nujoma's brother-in-law Aaron Mushimba as one of its directors.

Iscor Industrial Minerals GM Chris Wessels said senior Iscor officials
week to discuss the move, which has left it with the Rosh Pinah zinc mine's assets, but no mining rights.

Iscor bought the assets of liquidated Rosh Pinah holding company Imcor Zinc-in which it was a shareholderfor R35m. They are now owned by subsidiary Imcor Tin

After its liquidation, Toivo Ya Toivo termmated the rights and reallocated them to P\&E.

Wessels sad Iscor was puzzled by the decision as P\&E Minerals appeared to have no mining experience. Iscor's application for mining rights contained a detailed 10 -year plan, 1 cludangits employment plans.


## Political <br> Correspondent MICHAEL MORRIS reports.

WHEN Iscor announced its withdrawal from the R4,5 billion steel project earier this year, some environmentalists regarded it as a victory, but the West Coast communty was in despar
So was the provincial government
Planning Minister Lampie Fick feared at the time that the loss of business confidence in the province would have devastating ramifications.
After all, the project is the buggest sungle private sector investment in the history of the Western Cape
But intense negotiations between all the key players - Iscor, the Industrial Development Corporation,? Saldarihar Steel, the World Wirdife Fand; government officials and representatives of the Ramsar (international wetlands) Convertion secretariat - achieved common cause on a new. site, just two kilometres from the origunal site and four from the shore of the lagoon.
Scores of detals have yet to be tied up.
Iscor and the IDC have to formally declare ther inclu-


## APPROVED SITE: Western Cape Minister of Planning Lampie Fick and Ramsar Convention technical advisor Mike Smart flank a relief plan showing the new proposed site for the Saldanha Steel project at Langebaan.

sion, though Saldanha Steel executive Bernard Smith said yesterday he was confident they were " m " on the project
And the Department of Water Affairs has still to approve Saldanha Steel's permit - and much rests on the department following the provincial government's advice that the project use arr cooling as far as possible to avoid exploiting ecologically vital water sources in the area
But all concerned 'are confident the compromise will hold
National Environment Affairs Minister Dawie de Villiers - who holds responsibilty for the ultımate approval of the project - has also welcomed the compromise deal

At the heart of the Western Cape cabinet's approval of the rezoning yesterday is a list of tough conditions that must be followed.
Among the key conditions are that;

- An environmental monitoring committee be estabInshed and empowered before construction starts;
- Saldanha Steel draws up a
draft environmental management plan for approval by the Western Cape cabmet;
- The approval is not considered a precedent for extending the general cargo quay at the port or any related secondary inoustries,
- Any expansion of the steel mill must have provincial cabinet approval,
- No hazardous waste mate rials containing high concentrates of heavy metal elements may be stored or disposed of on the site, but must be dumped at an appropriate, licensed site inland, and
- The visual impact of the structure must be "softened by design".
The provincial government has also undertaken to draw up new legislation to provide for "substantial penaltues" for contraventions of development conditions, and a new structure plan for the area to gude later development and protect the environment
Mr Fick announced he would "Initiate a total environmental and tourism" development plan All future development


SALDANHA EXECUTIVE: Saldanha Steel executive Bernard Smith at the conference at which approval of an alternative site for the controversial plant was announced.
would be subjected to "regular environmental audit and momtoring" by the יisironmental montoring commuttee.

Water usage is a key concern

Mr Fick said that in view of the shortage of water within the region and the potential demand for it by future developments, the regional government would suggest that tax concessions be considered for future industrial developments, using sea water as an alternative.

He sard it had not been easy balancing the requirements of industrial development with the protection of the environment.
The cabinet had found it difficult to "please all stake-holders", but believed it had achieved, a "responsible arrangement".

The development would undoubtedly be a "tremendous economic stimulus with farreaching benefits" to the province.

Settling the water issue was crucial, sard Environment and Finance Minster Kobus Merring, not least because the Saldanha Steel project would naturally attract other developments.
Help was provided by Ramsar officials Mike Smart, a senor policy advisor and Tom Kabni, technical officer for Africa.
The Ramsar Convention, to which South Africa is a signatory, is an international agreement to protect wetlands and a permanent secretariat is maintained in Geneva

Mr Smart sad Ramsar officals were not empowered to enforce any terms of the convention, but could highlight issues and remind signatories of their obligations
There were three main reasons why Ramsar was happier with the compromse proposal
Mr Smart said "Firstly, the fact that the site is higher means the problem of smoke emissions is reduced Secondly, the proposal for green corridors on each side of the plant means there is less likely to be pollution into the wetland area And thirdly, the question of using air cooling instead of water cooling systems is very important Our chief concern was that this was a major industri-


NEW SITE: This shows the original site of the steel plant, and the new proposed site, two kilometres further inland The red lines indicate the area of the approved rezoning for the plant, while the thin purple line encloses the area covered by the original rezoning application The area within the broad lilac bands was originally proposed for heavy industry in the regional structure plan, but it has been recommended that the areas crosshatched with green lines exclude heavy industry.
al plant in a low rainfall area and that it could effect the water system of the whole area These points make a very blg difference in our assessment
"Our feeling is that this is the best compromise site that could be achieved in the real world, where development for people is important, but also where maintaining the ecologlcal character of the wetland is important"

Mr Smith said Saldanha Steel would use air cooling throughout if necessary - or else a combination of air cooling, plus water from a salt wa-
ter aquifer - at a capital cost of about R57 mıllion, plus running costs
He indicated that Iscor's position was likely to be known soon
"Iscor and the IDC are in negotiations to assess whether the compromise is a solution for them I have every confidence they will find it to be a solution and will come back to the project," Mr Smith sard

Mr Fick said there had been a pressing need for a compromise because Iscor had indicated it needed an answer by the end of November before decid-
ing whether to look elsewhere in the world for a site
"That was not a threat, or a pig-headed kind of approach" Mr Fick said "It was a clear, plain boardroom decision on the economic viability of the scheme"
World Wildlufe SA specialist consultant Allan Heydorn, sard of the new proposed site "We are satisfied that the best possible solution and compromise has been found"
And West Coast communty representatives welcomed the approval as "bold and positive step"

Pictures ROY WIGLEY, The Argus

- Top Pretoria architect Hannes Merring, brought in after the controversy over the plant arose, has entirely reshaped the plant, not to hide it, but to create a "positive" landmark
Citing medieval cathedrals as his inspiration, Mr Merring said that while the impact of the plant would be softened by imaginatıve landscaping

The whole bulding would be covered in white cladding, but the play of light on the many angles and shapes would soften the impact of its size

the provnce,

- Any further expansion of the steel mill will requre provincial approval,
- No hazardous waste to be stored or dumped on site,
- The visual impact to be softened by design,
- Approval of the application does not bind any authority to approval of the proposed extension of the cargo quay in Saldanha nor any related secondary industries.

Mr Fick said he had recommended to the Department of Water Affars that they give preference to air cooling when they considered water applications for the plant

He had also mintiated a "total environmental and tounsm development plan" for the Saldanha-Langebaan-Vredenburg area, and sard the existing structure plan for this region was being revewed.

While Environment Minister Dr Dawie de Villers welcomed the move yesterday, National Parks Board head Dr Robbie Robinson sald he was "obviously disappointed" the mill had not been sited further inland.
"What I would have really liked was to see 1 in Sishen. But the 2 km inland is a concession from the developers which is pleasing. ${ }^{\prime} ; \boldsymbol{n}^{\prime \prime}$.

Earthlife Africa spokeswoman Ms Luz McDaid said they were "outraged and disappointed"
"Why did we have the Steyn

- Inquiry if their recommendations are not taken senously?" she asked.

Widllife Society spokeswoman Ms Marlene Laros said, they were "discouraged" that the recommen-: dations of the Steyn Inquiry had been ignored and said the money and time spent on the inquiry, appeared to have been wasted: "The development-at-all-costs atttude still prevals and environmental concerns are not perceived to be bread-and-butter issues " at $^{2}$
World Wide Fund for Nature spokesman Dr Alan Heydorn, however, sald hus organisation was "satisfied that the best possible solution and compromise" had been found.

Ramsar Convention representatıve Mr Mike Smarte said they had reservations about putting alarge industrial site so close to $a^{*}$ Ramsar wetland of international ${ }^{2}$. importance,' "but this is the best compromise which, could be achieved in the real world

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Steel project gets green light

From Reuter
Cape Town - The Western Cape government yesterday bypassed a central government antal green light for the stalled R4,7 bilhon Saldanha Steel project

Lample Fick, the Western Cape munster of agriculture, plannung and toursm, sad the mui steel-mull aro$C T(B R) 9 / 1195$
ject could go ahead 2 km further nland than ongnally planned and 4 km from the Saldanha Bay shoreline

A list of environmental protection measures would have to be met and Fick would recommend to Water Affairs Minister Kader arr-cooled to reduce the burden on scarce water resources (89A)
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 The Western Cape governurierits ap－
proval for the constructon of a R4，5－ By Amirta Allem
Science Writer畐
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## HICT TVQ1



##  <br> ISCOR would hold fire on its pos sible return to the Saldanha Steel despite the Wroup said yesterday cial government's decision to clear the plant's construction. <br> The steel producer - which puiled out of the R4, 7 bn scheme in the outcor - said it would await the outcome of a feasibulity study into the project being undertaken Corporation rporation <br> But an Iscor spokesman said

 the group was pleased there was agreement on the plant's siting.The Western cape A
said on Wednesday government scheme could ednesday that the a site could go ahead, though on a site 2 km from its proposed loconditiond with environmental

The dectuached.
recommendations put despite the the environmental Steyn ford by inquary that anoth Steyn board of land be examinether site 10 km inramined.
terday to Jan Steyn refused yesterday to be drawn on the latest
"We did our danha Steel saga.
"We did our job," he sard.
Thorities and they must proceed withitfurther."

## MICHAEL MORRIS

Political Correspondent
TOP officials of the internationally respected Ramsar Convention have been accused of "breaching trust" and negating environmentalists' efforts through their part in the controversial Saldanha Steel project goahead

The strongly worded accusation by Andy Gubb of the Western Cape branch of the Wildlife Society comes as a fresh row over the steel mill project escalates

The Wildlife Society is among environmental groups that have slammed this week's compromise on the

> The Western Cape branch of the Wildlife Society has slammed top Ramsar officials for their role in negotiating the compromise agreement to allow the Saldahna Steel project to go ahead on a new site.

> ARG IIIIII 95

project, clauming in part that it ignores the findings and recommendations of the Steyn Commission

This view has been rejected by provincial Planning Minister Lampie Fick

A key role in the negotiations on the new site was played by top Ramsar Convention officials, policy adviser Mike Smart and technical officer for Africa Tom Kabil.

The Ramsar Convention, to
which South Africa is a signatory, is an international agreement to protect wetlands A permanent secretariat is maintaned in Geneva to monitor compliance

Earlier this week, Mr Smart said of the compromise "Our feeling is that this is the best compromise site that could be achieved in the real world, where development for people is important, but where maintaining the ecological character of the wetland is also important"
$\pm$



However, Mr Gubb responded "The Ramsar officials have breached an mportant trust by negotiating with parties who stand to gain economically or politically, while not contacting any people-based South African NGOs or communitybased organisations"

He added that while the South African government was a signatory to the Ramsar Convention, "there is no doubt that the burden of protecting the country's wetlands falls on the environmental NGOs and people on the ground who play a watchdog role"
"In breaching trust, Ramsar officials have all but negated that role
"The Ramsar officials have seen fit to come into an emergent democracy and negotiate directly with those who have vested interests, without even contacting ípeople or organisations at grassroots level"

On the rezoning application, Mr Gubb concluded that "Iscor has effectively pointed a gun at decision-makers who were all too ready to surrender"

# Iscor threat to Namibian govt Mungo उiggot on 1611 95 <br> ISCOR has threatened to take the Nambian govern- 

 ment to court over its decision to deprive it of mining nghts to the Rosh Pinah zunc mine.Iscor Industrial Minerals GM Chris Wessels said Iscor had told the Nambian government yesterday that unless Iscor reached an agreement with $P$ \& Minerals by November 24, it would take it to court

P \& E Minerals, lonked to Namibia's government and some Malaysian interests, was awarded mine rights to Rosh Pinah, although Iscor owns the mine. There has been speculation in Namibia hat Molated Copper, Iscor's joint venture partuer ing is behind $P$ ImcorZinc which used to run Rosh Pinah, is \& E Minerals. Moly Copper chairman Diane is last week refused to comment.

## Tongaat-Hulett reaps the

 benefit of past restructuring
## Nicola Jenvey

DURBAN - Tongaat-Hulett's attributable earnings rose $37,2 \%$ to R138,7m for the sux months to September as the industrial group contunued to reap the benefit of past reshaping

Sales rose $16,3 \%$ to R2,2bn, with strong performances from its aluminium, property, and starch and glucose divisions offsetting a disappointing showng from building materials, foods and textiles

Operating profit rose nearly $34 \%$ to $\mathrm{R} 214,7 \mathrm{~m}$, whth last year's rationalisation bolsterng margins. Finance charges fell to $\mathrm{R} 2,9 \mathrm{~m}$ from R17,3m, leaving pretax profitup $40,1 \%$ at $R 211,8 \mathrm{~m}$.

Share earnings rose to $150,6 \mathrm{c}$ from a previous $111,3 \mathrm{c}$, while the interim dividend rose 10 c to 40 c The group will again offer a scrip alternative

Group MD Cedric Sávage sand the earnings growth had continued the rehabilitation in Tongaat's performance since its restructure.

Though growth in the second half was likely to be lower, he said Tongaat was still heading for a full-year outturn of at least 30\%.

Savage sard the sugar divsion continued to be reined in by the

drought and the 1995/96 production was expected to be $6 \%$ lower than the previous season. Group contribution to industry share would be $35 \%$.

Capital expendsture in the six months amounted to R124,4m with a further R140,3m due to be spent before year-end, as construction began on 1 ts R615,7m starch and glucose Greenfields expansion.

The aluminium division had turned in a record showing, Savage sand.

This was despite growing competition from imports and lower world prices

The group was stll wartung for "a satisfactory decision" from gov-
ernment on the tariff protection phase-down before approving the R1,8bn HulettAluminum project, he said.

Savage would hold the first of another sentes of meetangs with government today and hoped for a final decision within a month.

Demand for starches and glucose syrup had remained at last year's level, but was now picking up, while the property division was ganing from sustained bustness and consumer confidence in KwaZulu-Natal.

But the continued delay on reconstruction and development programme projects and the low seasonal surge between August to December had contributed to be-low-budget returns in the building materials division.

Delayed commissioning of the CPC-designed factory at Klerksdorp and depressed food sales reduced the consumer foods division results.

Tongaat-Hulett's textile division suffered pressure on margins following an merease in illegal imports.

Savage said that although local demand was weak, production had been reduced slightly and the financial results of the low-cost division had proved "satisfactory".


CAUIIOUS Bafana Ndebele, a spokesman for National Union of Metalworkers, says it is only in the last year or so that things have begun to improve at Iscor moro mens mecue

## Iscor management

 has its work cut out

By AnN Crotty
Johannesburg - It may or may not be symbolic but it's difficult, when you visit Iscor's head office just outside Pretona, not to be struck as much by the dommance of th Voortrekker monument in the vis ca as oy the large slab of greyness that is the head office

Iscor management certaunly has its work cut out Not only is it attempting to cushion the mpact of the highly cychical international commodities, it also has to ensure its industrial relations profile is more un keeping with the new South Africa - without antagonising the important Afrikaans section of the labour force

Neels Howatt, the general manager, acknowledges "In the early days Iscor was seen as an employer of poor whites, it created jobs for poor Afrikaners just as Transnet
passed on whether or nor iscor's recent performance improvement is sustainable According to predictions, the top of the present cycle will be reached in 18 to 24 months, after which it's downhull for a few years Then comes the real test of Smuth's management style Certamly the balance sheet is looking strong even after stripping out the receipts from last year's rights issue

The group has, and will contanue to,
extend its exposure to what it has defined as in its area of business, the metals and minerals sector, in an attempt to extend its growth cycle and make the bottom line less susceptrble to the international commodity cycle

As Howatt tells it, the years ahead will reap the benefits of the Smuth-style of management which has been characterised by "a new focus on strategic issues, decentralusation of management, emphasis on cash flow

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antagonising the important Afrkaans sectron of the labour force

Neels Howatt, the general manager, acknowledges "In the early days Iscor was seen as an employer of poor whites, it created pobs for poor Afnkaners just as Transnet and Eskom did It used to be very Afrikaans, but it has changed over the years"

That it has not changed sufficiently for the mass of the black workers is evidenced in its rejection by the Commuruty Growth Fund Howatt dismusses this rejection as being based on experience at one or two of the group's operations

The research report, which was the basis of the fund's decision, is hughly critical and it is evident the problems are far more widespread than Howatt suggests

What is encouraging is the number of strengths referred to in the report Improved management means it can now afford to embark on an expansionary drive; its training budget amounts to an estmated 5 percent of the payroll, a dramatic improvement on the Breakwater Monitor average of 2,5 percent; about 25 percent of artsan tramees are black (Howatt disagrees, stating a figure of 45 percent) and, 55 percent of the staff undergoing training are black

Unfortunately for Iscor, not just because of the exclusion from the growth fund, but because of the imphed amount of change needed in the comung years, the report refers extensively to weaknesses in its industrial relations The question is, is management capable of implementang these changes and, what are the mplications for the sustamability of the group's recent umproved profit and share-ratung performance?

To what should one attribute the recent steady mprovement in Iscor's profit - the benefits of the group's privatisation in 1989; massive retrenchments and a new managing director in 1993; or just the ebb and flow of the international commodities cycle?

As management would tell it, privatisatron has had a major and positive influence on the group's operation: "If you compare Iscor in 1995 with Iscor in 1989, they are two very different companies. Today people work, thunk and act dufferently, there's much more enthustasm. Many of the employees are ishareholders and now have pride in their prublicly listed company," says Howatt

The unions are far from convinced According to Bafana Ndebele, a spokesman for the National Unon Of Metalworkers (Numsa), in the intial years of privatusation there were no perceptrble changes It is only in the last year or so that things have begun to improve They attnbute this to a combrnation of the management style of new managing drector Hans Smuth, the turn in the commodities cycle and the fact that the massive reduction in employee numbers saw a lot of muddle and lower-rank managers take early returement

Certanly the profit performance of the past six years does little to support the clams of the privatisation lobby It's lakely to take a couple of turns of the commodity cycle before accurate judgment can be

> Performance does liftle to support the claims of the privatisation lobby
able to the intemational commodity cycle
As Howatt tells it, the years ahead will reap the benefits of the Smuth-style of management which has been charactensed by "a new focus on strategre $1 s$ sues, decentralisaton of management; emphasis on cash flow and an awareness of the need to manage the vanous cycles in different ways"

To its credtrt, Iscor has managed to avold major industral relations strafe in recent years, but it is difficult to see how long thus will last if it cannot speed up the pace of change on this front

Minumum wages are among the lowest in the "house agreement companes" According to the unions, workers have no accessible documentation on conditions of employment Although it has won awards, both the National Union of Mineworkers and Numsa are far from satsfied with the health and safety conditions at Iscor, referring to the age and design of the plants which makes for senous pollution problems

These unions also report union-bashung, intumdation and victimisation of workers and the 1,8 percent of management that is black is well below the Breakwater Montor average of 2,5 percent

One of the most sensitive issues in recent years has been management's approach to retrenchment Ndebele reports that information provided to the umon justrying retrenchments has frequently proved to be incorrect "We're told the number of artsans employed at a plant has to be reduced for vanous reasons, and we subsequently find out they use white subcontractors to do the retrenched jobs" In general, lack of consultation and suspicion have characterised the retrenchment process

But there are signs of encouragement. Last year, in the Newcastle plant, 1200 jobs were to be cut Numsa stepped in and challenged management on the issue of retraining workers. A programme was implemented whereafter management decded they needed to retrench 559 workers

For its part, Numsa also acknowledges the need for change "In the past we persuaded our members aganst mult-skilling, now we're demanding training and upsklling Unfortunately now some of our members feel they're too old to start trainIng," says Ndebele
Last year's introduction of a top-level strategic forum at which top management makes presentations to uruon officals on corporate strategy may assist the process of change Ndebele is encouraged but cautious about the dangers of $c 0$-option "The exercise is about an exchange of information. It is use ful to the unions, but is not a bargamung tool "

In the longer term, he is aware of the threats to Iscor from more open international compettion, bringing in its wake the threat of mechansation "The pace of change has to be gradual to allow for retramung to areas where there is job growth"

For management, given the extent of change on the honzon, it would be more efficent - and not just politically correct to ensure employees were on-side

## Tongaat-Hulett

 outdoes forecastsBy John Sherrocks
Durban - KwaZulu Natal's brggest corporate group, Tongaat-Hulett, outdrd forecasts, posting a 35,3 percent increase in earnings a share to $150,6 \mathrm{c}(111,3 \mathrm{c})$ for the six months to the end of September

Sales volumes from the sugar division were margnally hugher but the drought contmued to affect performance Ranfall durng the July to November period was only 50 percent of the long-term median

Sugar production from group estates for the year was expected to be about 6 percent down on last year's quota, equalling a 35 percent industry share

Turnover for the half-year improved by 16,3 percent to R2,2 billion (R1,9 billion) and operating profit from continuing operations for the half-year rose by 33,7 percent to R214,7 mulhon (R160,6 mulhon) on improved margns

Net interest pard was also sharply reduced to $\mathrm{R} 2,9$ million ( $\mathrm{R} 17,3$ mullion) as a result of lower average borrowings, for a 40,1 percent improvement in pre-tax profit to R221,8 mullion (R151,2 million) Taxation absorbed R73,3 millon ( $\mathrm{R} 50,3$ million) and after-tax earnungs before exceptional items
(R101,1 mullion)

Details of a share capitalisation award is to be announced on November 27

Shareholders may elect to recelve an interim dividend of 40 c - a 33 percent ncrease on last year
"The balance sheet remains sound and the net debt to equity ratio, after takung into account cash resources of R136,2 mullion, is 10 percent, which is satsfactory at the end of what is tradtionaily the cash-absorbing half of the year," sard group managng director Cedrc Savage
"Capital expenditure in the penod amounted to R124,4 mullion and an estimated further R140,3 million will be spent before the year end"

The final go-ahead for the R1,8 billon rolled-products expansion for Hulett Alumunuum was still awatung a satisfactory decision by the government on terms of a phased reduction m tariff protection.

Savage said financing arrangements were being negotated. He attributed the disappointing performance of the building materials division to the continued delay in RDP deivery and the fallure of the usual August to December seasonal surge.

## SALDANHA BAY

## Huge industrial plans afoot

Residents of Saldanha Bay/Vredenburg will know within two weeks whether the area will become SA's "new Ruhr complex" A myriad of downstream industrial projects are on the cards for the area once the controversial steel mill, which was given the green light last week by the Western Cape government, opens

All that is required is a commitment from steel giant Iscor, which MD Hans Smith says will be decided on before the end of the month

Among the proposed projects are
A cement factory - Anglo Alpha is investrgating its possible involvement - utilising the Corex slag as its major raw material,
$\square$ The erection of a steel pipe manufacturing plant for exports,
$\square$ Stanless steel rolling facilties of undisclosed tonnages, at the minimill, for a third party,
A separate cold roling mill plus coating plant, with a capacity of 300000 t /year,
$\square$ A separate, but linked, stanless steel mull is also a possibility, and
The development of a $3 \mathrm{Mt} / \mathrm{year}$ $6 \mathrm{Mt} /$ year ron ore pelletisation plant at Sishen, in co-operation with a Japanese company Most of the product would be exported while Saldanha Steel would use 345000 t/year

Also on the cards is the possibility of m creasing the steel mull's hot rolled coil capacity to $2,5-3 \mathrm{Mt} / \mathrm{ye}$ ar at a much lower capital cost than the capex required for the first $1,25 \mathrm{Mt}$ /year This extension, which can only be done with the approval of the Western Cape government and which has been allowed for in the layout of the plant, will require the addition of more iron and steel makıng fachittes and one or more casters, says Saldanha Steel

And, once the Kudu gas field off the southern Namibian coast is developed, this will open the possibility of new. gas-based direct reduction ron, steel and related industries developing in the same area

Since the ron ore reduction plant would represent the largest single investment in such a future expansion, it is considered prudent to place Saldanha Steel at the location with the highest possibility of having natural gas avalable towards the turn of the century when such an expansion could be realised And, by sharng a Kudu gas pipeline with the Cape Town metropole, cost effectiveness would be further enhanced

The Industrial Development Corp, which
has a $50 \%$ stake in the steel mill, says the competitive advantage of having all the steel-related plants on site at Saldanha Bay - saving on transport and handling costs - would naturally attract both local and foreign investors to the integrated, downstream manufacturing complex
vate-sector development in the history of the Western Cape" Coupled with this inntrative would be a "total environmental and tourism development plan for the area," says Fick

Assistant town planner Jaco Goodwin says inquiries have also been received from Austrian business interests regarding the possibility of linking the existing 45 m barrel Strategic Fuel Fund crude onl storage facility at Saldanha Bay with a proposed oll refinery "But, obviously, such a proposal would be subject to far more stringent environmental considerations than those imposed on Saldanha Steel," he

Meanwhile, Western Cape Planning Minister Lampie Fick has joined forces with the Vredenburg/Saldanha muncipal authority in asking for a speedy re-assessment of the industrial development structural guide plan for the area - which would provide for major industrial expansion in the area, following implementation of "the largest pri-
says Goodwin says the vacant residential properties on the existing Mossgas property adjoimng the steel plant site - which were used during the completion of the Mossgas steel "jacket" - could possibly be used to house the thousands of construction workers that would be employed in completing the steel plant "But we are also looking at

## MILL COSTS SOAR

Massive cost escalation has pushed the total capex bill for the $1,25 \mathrm{Mt}$ /year Saldanha Steel mill from R4,7bn to R6,8bn, says Iscor MD Hans Smith

The huge jump in costs is due to the deterioration of the rand agaunst the dollar, Deutschemark and Austrian schilling Smith says Iscor and joint venture partners Industrial Development Corp (IDC) will, by the end of the month, finally decide on the plant's fate
A major reason for the month-end deadline is that it is the estumated cut-off date to allow for project completion within the period allowed by government to qualify for an estımated R1,2bn (Section 37E) tax credit
But, Smith adds, only R400m of the credit will be avalable at peak funding, with the balance to be financed from

R750m shareholding contributions from each partner (total R1,5bn), export credit facilities and loans from the IDC Iscor has already budgeted for its funding contribution, while the IDC is able to rase the necessary funds
Smith is "positive" about the outlook for Saldanha Steel, though new financial calculations are now being finalised, taking into consideration the approved site - and the uncertan outlook on global steel prices "But we would obviously not take an investment decision that 1 g nores the hard facts," he adds
With the approved site rezonung "in the bag," all that now stands between Saldanha Steel and turning the first sod are these "hard facts" But the R1,2bn tax credit benefits will play a major role in swinging the deal
the possibility of negotiating its use for a possible technical training college," he adds
With the huge Namakwa Sands plant, just north of the proposed steel plant site, already a feature of the area's possible industral future, and with harbour expansions on the drawing board, Saldanha Bay's industral role seems ensured
Stephan Conradie, associate of Cape Town-based Van Niekerk, Kleyn \& Edwards consultants - which has been briefed to draft a new mdustrial development plan for the area - says approximately 1500 ha has already been earmarked for heavy and about 200 ha for light industrial zoning in the future coastal metropole "We are also assessing future transport, residential, commercial and relaxation land use needs for the area"

## GAMBLING

## Pig in a poke

Pulling vigorously on a one-armed bandit in Sun City is legal Doing the same thing in Harrismıth makes you a crımınal

That's what a Free State farmer is arguing in an urgent application before the Bloemfontein Supreme Court this week Adraan Odendaal has launched an action agaınst Safety \& Security Mmister Sydney Mufamadi, Justice Minister Dullah Omar and Free State premier Patrick Lekota asking that an instruction from the Harrismith police requiring him to close a small casino be set aside

Citing S 26 of the constatution which provides for freedom of economic activity, Odendaal says it is currous that it's a crime to play a game on one of his slot machunes but not in a casino that existed before 1993 He recently opened a small casino in Harnismith under the name Grand Slam Entertainment Asked how this venture concides with his interests as a farmer, Odendaal says "I was forced into it by the drought and the increase in violence on farms"
In what may become a landmark case, he submits that the moral objection to gambling has long since fallen away And he says his right to free economic activity is rllegally crrcumscribed by the Gambling Act (No 210 of 1993) He adds that the State discriminates against small entrepreneurs while protecting the interests of big corporations such as Sun International

Grand Slam opened its doors in October and promptly received the attention of the local constabulary On November 1, Odendaal was told by the Narcotics Bureau to close Grand Slam's doors within a fortnight After a request for a 60 -day extension was rejected, he brought an urgent application for relief

His pleading focuses on two areas that
the law is appled unfarly and inequitably in favour of existing casino operators and that constitutional rights are infringed Other factors include potential damages caused by loss of income, expenditure on gambling machines which may become worthless and the loss of any goodwill generated by his business - 18 jobs are also in jeopardy

The case was postponed to this Thursday, November 16, to enable the State to file opposing motions
C Adv J du Toit, mnstructed by De Klerk Mandelstam, appeared for Odendaal

David Gleason

## PRODUCE MARKETS

## Lettuce be sweethearts?

An impending clash between local authorithes and fresh produce farmers is looming as cash-strapped municipalities eye the R2,5bn/year industry as a source of income

Fresh produce markets are owned (and operated) by local authonties countrywide - an arrangement formally supported by the farmers and therr agents But concern is growing over the continuing independence of the 15 national produce markets that are widely considered the most freely functioning of all agricultural commodity markets
Some cash-starved munncipalities have already investgated possible privatisation selloffs of the lucrative markets to independent operators And, with new mumicipalities in dire need of cash, there is a temptation for new owners to maximise earnıngs by renting space to market partucipants

Farmers, who use the produce markets' darly out-of-hand sales systems, pay a $5 \%$ fee on all sales, to the municipalities for the general upkeep, admimistration and expansion of markets But some fear a new control system mıght distort future operations
SA Agricultural Union national fresh marketing committee charman Bertie van Zyl says apart from some munccipalities already having shown an interest in getting their hands on "our" money - which is paid into a closed municipal account vegetable prices play a crucial role in the food inflation basket "Posssble financial restrictions to market access might increase fresh produce prices, to the detrıment of consumers and the economy"
Van Zyl's company, ZZ2 Beherende Beleggings, together with Botha Roodt, SA's largest firm of fresh produce market agents, made a provisional R93m bid for the R $800 \mathrm{~m} /$ year turnover Johannesburg fresh produce market earler this year This was seen as a shot across the bows to warn outside investors that any attempts to take over the markets would be opposed
Van Zyl adds that the possible creation of "monopolies" in the freely functioning fresh produce marketing industry would be
strenuously opposed by vegetable farmers and their market agents
"Fresh produce markets, with their R125m/year fees, revenues and annual R170m commissions pard to agents, could be seen as attractive investment options for some big institutional investors But such takeovers would remove the transparency and efficiency of the markets, which serve SA well Local consumers enjoy the benefit of the cheapest vegetables in the world"
This weekend, fresh produce farmers and representatives of the Institute of Market Agents will meet to discuss issues facing the sector Representatives of potato, tomato and omon producers (the three fresh vegetable products with the largest annual turnover) are looking into suggestions to divide the ownership and management of the markets, says Van Zyl
Daan Spengler, drector of the 63 ha Johannesburg market says the outgoing Greater Johannesburg Transitional Metropolitan Council recently resolved that an offer to take over the market would not be considered without an open investigation involving all role players
"Our fresh produce marketing system is different In most other countries, wholesalers rent market space to sell produce they buy from farmers Here, farmers sell drectly through market agents The local system is effective and markets are constantly expanding"

But Fresh Produce Marketing association manager Marianne van der Laarse says an estimated $40 \%-60 \%$ of all fresh produce sold does not move through the markets and is sold directly to retailers, wholesalers and processors This puts a value of about R4bn/year on the total local fresh produce industry

Cape Town Fresh Produce Market director Clarence Meeser says the R358m/year city market has its own management board - comprising representatives of farmers, agents, city councilors, municipal officials and traders - which meets once a month and effectively manages the market
"I doubt the council will ever sell the market, except possibly to a Section 21 management company that would operate it on a nonprofit basis and possibly include trade unon representatives"

## MBSA

## Changing gear

Plans to introduce new vehicle ranges are likely to further dilute Mercedes-Benz's traditional image in SA as a producer of luxury cars

Mercedes-Benz of SA (MBSA), whose fortunes are already heavily dependent on sales of its own trucks, as well as Honda cars and Mitsubishı Colt bakkies, plans to

## Steel producers join 콘 forces to halt dumping Michael Urquhart

STX of SA's biggest steel producers have jomed formes to block cheap imports of steel on the basis that the mports represent dumping.

Daan Botha of the SA Iron and Steel Institutestaid at the weekend submissions would probably bemade to the Board on Trade and Tariffs by year-end

He said steel producers Cisco, Columbus Stainless, Davsteel, Highveld Steel and Vanadium, ifscor and Scaw Metals were contemplating the wantidumping charges. 189 A

The institute had already shown that the imports were taking place below the prices in the produters' own markets, and that the imports represented more than $3 \%$ of the local market.

It was now attempting to prove injury Once this was established, the submissions could be mader

The submissions would relate to imports of plates, hot-rolled coll, wire rod and deformed concrete-reinforcing bars originating from the Ukraine, Russia, Romania, Turkey, France and Sweden

Botha said the SA steel industry already enjoyed protection from a $5 \%$ ad valorem duty. Thellatest proposed ant-dumping application was not an, attempt to rase the protective barriers, but to counter tempt to ranse the protective
the dumping, he said. $B D$
$207 / 1 / 95$

Cheap imports were increasing, and with the do mestic steel market starting on th downcyclé, local producers had to be protected from dumping. .

## Steel mill part of equation

(SG) ( 189 A ) CT(
Cape Town - The Saldanha Steel mull has already been factored into restdental property values on the Cape's West Coast and no turther major effect is expected immedrately, says Errol Finkelsten, chuef executive of Seeff Holdings

He savs Saldanha Steel owns land sutable for residentral development and has budgeted to develop employee housing
"There is so much residential property avalable in the SaldanhaVredenberg corndor that the anticlpated demand for new homes will easily be absorbed by sellers who have been holding on to ther stands for a long tme, on the one hand, and the subsidised housung planned by Saldanha Steel on the other"

Finkelsten sadd the mull would
attect the propertv market after construction had been completed and the peripheral businesses and supply industries created to serve the mull had been established
'This is only likely to happen two to three vears down the line
"The rupple effect of the mill on the overall intrastructure of the area, coupled with the impact of Namakwa Sands and the proposed increase in oul importation activity, will all eventually contribute to alleviating the current depressed state ot the area"

Finkelsten warned aganst wild speculation, pointing out that there were "still literally thousands of unsold erven" between Langebaan and Laaplek

He expected the commercal district of Vredenburg to be influenced tirst by the construction of the mull

## COMPANIES

## Columbus imports  <br> Mungo Soggot

STAINLESS steel producer Columbus is importing nickel to feed its expanded Middelburg stamless steel plant as it cannot source sufficient amounts from local producers Impala Platinum and Amplats

A spokesman for Columbus - a joint venture between the Industrial Development Corporation, Samancor and Highveld Steel and Vanadıum - sand yesterday the plant would need 45000 tons a year of , nuckel at full capacity, while Impala and Amplats produced only 30000 tons

At full capacity, Columbus would be able to source only half tss nickel locally
"For this reason it is important to start buulding relationships with reliable offshore nuckel suppliers," the spokesman said.

The company would not disclose detarls of the contracts it had sewn up with offshore supphers, apart from sayng it had imported some nckel from Russia, "one of the more promising sources"

CE Fred Boshoff dismissed speculation that it had struck a deal with a Cuban supplier.

The spokesman sard the prices of both imports and locally sourced nickel were linked to prices on the London Metal Exchange, so there was no price advantage to importing

Nickel was a critical mput, accounting for $40 \%$ to $60 \%$ of raw material costs.

Stainless steel production at the company's expanded plant was expected to hit 220000 tons to 230000 tons The plant would reach full capacity of 600000 tons a year by the end of 1997

At full production, it would need 200000 tons a year of ferrochrome and 450000 tons of mild steel scrap The company said its ferrochrome suppher, Middelburg Ferrochrome, was on site and would be able to satisfy Columbus'future needs

The operation might, however, run into shor̈tages of mild steel scrap and was investigating "promising alternatives. One of these was to use one of Columbus' arc furnaces to dephosphorise high-phosphorous carbon steel scrap"

## Tongaat pressing on with plans for mill

## Nicola Jenvey

DURBAN - Government's decision to slash aluminium tariffs had not deraled Tongaat-Hulett's plans for a R1,8bn rolling mill, the group sad yesterday

Group MD Cedric Savage sald Tongaat was still confident government would provide tariff pro posals that would meet the plant's needs and that the group would make a decision on the plant with in a month

Tongaat said last week that its board had approved the Martzburg project, but that it wanted reassurance from the trade and industry department over its tanff phase-down proposals before giving the go-ahead

Government's stance has been the man block to the project, which Tongaat is undertaking in partnership with Amic and the Industrial Development Corporation Tongaat wants a gradual tariff phase-down

The board on tariffs and trade said at the weekend that $1 t$ wanted import tariffs on semifabricated aluminnum products cut to $14 \%$ from $22 \%$ with 1 mmedrate effect

But Savage sadd the announcement had not had any effect on the talks with government

The group said it was still confident that the plant would go ahead The plant's supply agreement with Alusaf - another precondition for its go-ahead - was also imminent

## Columbus to import nickel for stainless steel plant <br> (189A) CT(BR) 2311193

Johannestyrg - Columbus Stamless Steel' has entered into offshore contracts to import nuckel for its expanded Mrddelburg stanless steel plant

The company sard yesterday that it would require 45000 tons of nuckel a year at full production
, "At full capacity, Columbus will probably only be able to source about half of ats mickel locally For this reason it is important to start building relatoonships wath reliable offshore nickel suppliers"

## Capacity

South African supplers -Impalả Platnum and Amplats have's production capacity of 30000 tons a year

Columbus said that it had obtaned all Its nickel from South African supphers last year
${ }^{\text {'But as a }}$ a result of increased production this year and to meet the plant's future needs, the company häd èritered into offshore contracts for int morted mockel

The company sard the expand-
ed Middelburg plant was fully commissioned and a phased buildup of production was planned

Production this year was expected to reach between 220000 and 230000 tons, 100000 tons more than last year

The plant would reach its full capacity of 600000 tons of stannless steel flat products a year by the end of 1997

At full production, Columbus would require 450000 tons of mild steel scrap, 200000 tons of ferrochrome and 450000 tons of nuckel a year
Depending on the price of nuckel, the metal made up between 40 and 60 percent of Columbus's raw material costs, the company sard

Chuef executive Fred Boshoff said Columbus had held discusstons with the "world's major nuckel supplers" to ensure a reltable cost-competitive supply
"One of the promising' sources of nuckel is Russia," thelcompany sard

Boshoff dened that'Golumbus had undertaken dealings with Cuban nuckel supphers - Sapa

## Bridge over troubled water?

A plan for a R 500 m pipeline lunking the Mossel Bay gas fields with the proposed R6,8bn Saldanha Steel plant could help to secure the future of both
Not only would the steel plant save $35 \%$ on capital costs for its iron-making but the life of Mossel Bay could be extended by up to 10 years.
Integral to this strategy is the four-and-a-half-year upgrade and conversion of the 25000 BPD Mossgas condensate refinery to an 80000 BPD conventional liquid refinery, says Hugh Brown, a Johannesburgbased capital projects evaluator, strategist and co-author of a stady on the development and future usage of gas resources on the subcontuent.
"To sensibly and economically phase the weaning of the refinery off gas and on to liquids, detaled and sophisticated planning is required. And, to attract private-sector involvement in the refinery, a beneficial set of tariff and tax regimes would be needed, for about 10 years"
Brown says other preconditions would be to cut operating costs at Mossgas (and possibly the flow rate through the refinery) by "at least $20 \%$, to self-fund offshore interim developments. These include the unstallation of vanable compression and drilling three additional wells, at a cost of $R 300 \mathrm{~m}$, to get you to 2001."

Based on current Bredasdorp munng lease area gas reserves and an analysis of future demand for gas in the Western Cape - 1 n cluding Saldanha Steel - the required flow rate could then be sustaned for elght to 10 years after switching

Brown says the strategy, which would take five years to implement, involves $\square$ Starting the five-year conversion of the Mossgas refinery in 1996, perhaps with pri-vate-sector involvement;
Q Waitung for two years, then starting the pipelne from Mossel Bay to Saldanha and the gas iron reduction plant (which will take three years to build) so that all three projects can be completed at the same tume

Government would recover some of its lost billions by extending the use of Mossgas and the hquid refinery would become a far more valuable asset Also, Iscor would save on capex by substituting its coal-based Corex ron-making plant with a far cheaper gas reduction plant.

Iscor MD Hans Smith says his group would consider the gas option, provided the Mossel Bay, Kudu or even the Pande gas fields can make gas avalable at compentive


Smith . Mossgas lifeline for Saldanha Steel?
uct flowing from the Corex process
"When the Mossel Bay gas can no longer sustan the flow rate required by the Western Cape market - in about 10 years Kudu gas could start That would presuppose that the owners of the Kudu field, off the Namibian coast, would start developing this withm the next few years."

Another option for using the gas from the huge Kudu field would be smaller, coastal, gas-fired power stations. "This would be far cheaper than building another nuclear power station And, with growing global demand for pollution controls and scrubbing of noxious gases from Eskom's coal-fired Mpumalanga power stations, such addituonal environmental controls would also effectuvely make new coal stations, with transmission to the Cape, more expensive than gas-powered stations in the Cape"
Brown'says' Britain and the US already operate gas-driven power stations.
An Eskom spokesman says that though the utility looked at the gas option, it decided that the short-term;solution for the growing power needs of the Western Cape would be to increase even double - the capacity on existring transmission lines from the coal stations in Mpumalanga.
"Our study over the past 18 months looked at usage of Kudu "gas, Wé also considered Pande and the possibility of exploiting the methane gas reserves of the Waterberg coal fields. But, with coal far cheaper than gas as a power source, it seems unhkely

This strategy includes increasing the capacity of the rron plant to 2 Mt /year (from a proposed $1,45 \mathrm{Mt}$ (/year).
'The best option for Iscor would be to close the book on thin strip steel at Saldanha until the tuming is night, to wait for gas (which should become available, after final Mossgas refinery conversion, by about 2001) and to go the mon route first. And a gas-fired iron plant will be far less polluting than coal-based technologies," he adds.
Another benefit is that this strategy would avord the risk associated with bringing Corex on line in a taght tume window when the naturc of tue technology applied on such scale is not well understood.
Gas-fired operating costs would be about $15 \%$ higher than Corex. But, with the substantral savings on capex (using gas), based on a constant dollar analysis, neluding finance charges, the result would still be that thin strip steel produced from the minumull would be $10 \%$ cheaper than a simular prod-
that Eskom would now choose the environmentally cleaner gas route."..."
But he says gas would become an option If demand for power surged in the area following a steel-bäsed industrial -hft-off. Or gas could be used as a direct, domestic and

But this leaves. Mineral \& Energy Affars Minster Pik Botha pondering, what to do with the R12n Mossgas synfuel fiasco Options, though tenuous now ${ }_{r}$ could include convertung the refinery to handle liquid fuel
However remote it may seem, the synfuel white elephant could be privatised, in a partal sell-off to Far Eastern equity pariners who have shown an interest, or sold oft as a going concern to local or overseas investors, allowing government to recoup a meagre portion of its lost bilhons. But talk is cheap and despite an extensive US $\$ 100000$ feasibility study conducted for the Tarwanese, the possibility of a sell-off remans just that - a possibility

Tariff reductions on semifabricated aluminium products have put yet another questron mark over Culet Aluminium's (Hulamın) new R2,5 bn hot- and coldrolling aluminum milling facility at Maritzburg. The reductions, which were gazetted last Friday, call for the immediate slashing of import tanffs from $22 \%$ to $14 \%$ with a further reduction to $5 \%$ within the next five years.
At the tome of going to press Hulamin was locked in urgent discussions with the Board on Tariffs \& Trade (BTT) in an attempt to resolve the impasse.
But, the longer implementation is delayed, the higher the costs will escalate the latest R2,5bn camex estimate is already well up on the R1,8bn cost estimate of November, 1994, says Hulamin MD designate Peter Staude, who is also the current MD of Tongaat-Hulett's rolled products division
"If we could iinalise the decision this year, the first hot-rolled coil could be produced by Janunary, 1999," he says.
Further plans exist to expand rolling mill coll production to 400 000t/year, which should also increase volume exports.
Stander says the planned rolling mill exmansion would take the plant's existing 50000 t /year capacity to 150000 t /year by 2001. But, he says, with expanding local demand, he doubts whether exports would exceed $30 \%$ of total production, which was the norm before the current economic upturn. "We would like the new tariff levels to kick in at $15 \%$, as from 1996, while the BTT has proposed that tariffs should, by next year, already fall to $12 \%$."
He adds that the BTT has already slashed Alusaf's tanff protection to zero "But we are hopeful that our discussions with the BTT and the Department of Trues \& Industry will prove fruitful," says sade.
The Industrial Development Corp has a $30 \%$ shareholding in the joint venture, Amice 20\%, while Tongaat-Hulett holds 50\%.
As Hulamin tries to sort out its tariff
problems, Alusaf - which will provide the aluminium for the proposed rolling mill has indicated that other downstream options might be considered, unless Hulamin can get its act together within the foreseeable future.
"We have never been in the downstream business, but if Hulamin should decide not to go ahead with the rolling mill, who knows what might happen?" says Alusaf MD Rob Barbour
Alusaf, whose new RSbn Hillside smelter commenced production in June and which should reach full capacity of 466000 t/year in 1997, has been waiting on Hulamin for more than a year to sign a long-term metal
umes, as new technologies would allow the group to produce the can tops locally These are still imported, with the can bodies pressed locally

But the tariff bugbear remains - and will have to be sorted out, to mutual satisfaction, before Hulamin can put its plans into action
"The key issue is the phasing out pernod and the levels by which tariffs are reduced If the BTT meets with our request to reduce tariffs from $15 \%$, down to $10 \%$, over a longer period, we can go ahead. But if the decision is delayed for too long, we could lose the project," says Staude.
In which case Gencor, as key "driver" of the Alusaf operation, would have to thank again about possible downstream benefication - or about finding other local (or export) markets for its steadily escalating Hillside production.

## PANDE GAS <br> Paying the piper fm 2411195

The Industrial Development Corp and US energy giant Enron are locked in negotratons which could see gas from Mozambıque's Pande gas fields used for major mdustrial development at Phalaborwa in the Northern Province

- Enron, which recently signed an agreemont with Empress Nacional de Hidrocarbonetos de Mozambique, has been given six months by the Mozambican government to find an SA customer for its proposed US $\$ 700 \mathrm{~m}$ gas field development.

The target now is Palabora Mining's 200 Mt stockpile of discarded magnetite (ron oxide) tailings The am is to reduce and beneficiate the magnetite to 1 ron carbide for use in steel-making.

Houston-based Enron spokesman Carol Hensley says the $\$ 13 \mathrm{bn}$ corporation will be able to deliver gas to SA by 1998 after a customer approves the completion of a 900 km pipeline from Pander. "But," she adds, "we are not totally dependent on the ron carbide plant and are also talking to other prospective SA customers"
Though Iscor is also interested in the develnp ${ }^{n} \sim \beta^{\prime}$, it 1 l looking at other processes such as coal-fuelled iron reduction Magnetite contains about $60 \%-70 \%$ ron and carbide 85\%-95\%
Palabora Mining MD Frank Fenwick says indications are that Pande gas could be too expensive as a reduction fuel. "We are

FINANCIALMAL - NOVEMBER •24•1995•91

## TONGAAT-HULETT ( 189 A ) $24 / 1195$ Advances all round

Record growth in tinancial 1995 (EPS up $53 \%$ ) set high expectations for Tongat-


Hulett's performance in the year to March 1996 The $35 \%$ increase over the six months to end-September is a pleasing result, particularly as Tongaat tends to be a second-half group
More important is the resilience of the redefined portfolio which comes through in these results
It was not plann saling for the seven divisions which now constrtute Tongaat's restructured businesses But whereas in the past a couple of divisions tended to suppress results, all are now making a positive contribution to profits
Group MD Cedric Savage says a record performance from the aluminium division, with firmer demand for starch and glucose products and solid results from the property division, offset below-budget performances from the building materials, foods and textules divisions
With the portfolio now strongly focused on growth areas, results are more sustanable despite some problem areas An emphasis on achieving real savings in cost per unit is apparent in operating margins, which widened from the year-ago $8,3 \%$ to $9,6 \%$, feeding the $34 \%$ increase in operating profits from a $16 \%$ rise in turnover
Building materials are still wating for RDP spending to take off, particularly in the public sector where the division stands to gan from new infrastructural development like schools and clunics
Consequently brick stocks are rising and production is being curtaled at some factones But Savage notes a nising trend in the number of bunlding plans being passed, and expects demand to pick up when the new local councils settle into office
Demand for food products has been flat, but high operating costs hit CPC Tongaat Foods through commissioning delays at Klerksdorp, where two factones are being resited into one
"We are rationalising our range of products for the new plant, which just took too long to commssion, though it is now operatung satisfactorly," Savage says
Texules, structured as a low cost operation, put in an acceptable financtal performance though production has been reduced slightly Savage says the main problem here is illegal imports, about $90 \%$ apparently slipping through the dutues net

Changes to the group and benefits from restructuring are most notable in Tongaat's
ability to lumit the effects of the drought on the sugar division Traditionally the core of Tongaat and the largest contributor to profits estumates put this season's sugar production at $584000 \mathrm{t} .6 \%$ down on the previous period Industry share has been lost, slipping from about $40 \%$ of total output of $1,66 \mathrm{Mt}$ to $35 \%$
Over the first half sugar was only the third largest contributor to pre-tax profit, behind alummum and starch and glucose Yet underperformance here did not detract substantrally from the bottom-line result
The upside is that sugar, as well as building materıals, can recover very quickly Should both kuck through it will add impetus to EPS growth, which Savage beheves will improve by at least $30 \%$ for the full year
Plans for the expansion of the rolled products aluminum mull (R1,8bn in today's money, possibly as much as R3bn once completed) seem close to being finalised
The remaining obstacle appears to be some assurance from government on the phased reduction of tariff protection from $15 \%$ to $10 \%$ (see Business)
An agreement between Alusaf and mill joint venture partners Tongaat, Amic and the IDC will probably be signed this week, Savage says
Financing remains an interesting question (as a $50 \%$ partner Tongaat is lable for half the cost), though the balance sheet is strong Savage says sufficient financing is in place for Tongaat's earmings base not to be affected

At R53,50, the share is trading at its highest in the past year A p e ratio of 17,1 is below average for the Food sector, but assuming robust EPS growth of, say, $33 \%$ the forward $p$ e declines to around 14,5 That offers value for a group which is establishing a sustanable earnings base with considerable growth potentral Shaun Harrns versified group's minterim results to September, announced a week ago Turnover from the group's seven operating divisions climbed $16 \%$ to R2,2-blllion and earnings a share by $35 \%$ to $150,6 \mathrm{c}$

Sugar is a fairly robust crop but four successive years of drought haven't done it much good," says Mr Savage The latest estimate for Tongaat's 1995 sugar crop is 505000 tons - $6 \%$ below last years Grown on 35000 ha , Tongaat's sugar accounts for a third of the SA share of industry production

The land on which sugar is grown is in demand for alternative use and Mr Savage says the best returns have to be worked out carefully Tongaat's property division carries out the analysis It is the leading developer in KwaZulu-Natal and makes a substantial contribution to cash flow and profit In the year to March, prop-
erty chipped in R13,5-milhon and is expected to do much better this year

The big profit contributors are sugar, aluminum and starch and glucose, followed by textiles, building materials, property and consumer foods Tongaat's biggest project, the expansion at Hulett Aluminium in Maritzburg, is also the largest ever to be undertaken without government incentives of any kind Production capacity at the rolled products plant wil be trebled to 150000 tons a year
Itemised at R1,75-btllon, Mr Savage says the escalated cost will exceed R3-billion "It involves the installation of hot-rolling facilities to produce a mul-ti-purpose range of aluminum products" One such application will be can ends and whole can bodies for use in the beverage industry - these will be supplied to Rheem, the drinks-can maker owned by Highveld
The penuitumate hurdie was close to conclusion this week when Tongeat and Alusaf approached agreement on a contract to supply the plant with R2million a day worth of aluminnum - no small beer "The cost of aluminium is the largest input cost in the whole process," says Mr Savage The Hulett plant
adds $50 \%$ on to the value of the raw material in the downstream process
The final hurdle concerns tariff reduction The government and Tongaat had agreed on a reduction in tariff protection from $22 \%$ to $15 \%$ - a figure endorsed by the Uruguay round of Gatt talks earher this year But the government now wants to phase down to $10 \%$
"There are plenty of examples of higher protection - for example, Brazil's exceeds $20 \%$," says Mr Savage "We can agree to go to $10 \%$, but differ on the time horizon However I am confident that we will resolve the issue before the end of the year Once project can get have, the, project can get under way
will take three years to commissioning, and should run optimally from about year six Mr Savage says aluminum is a growth metal used in many new applications

To fund the project, Tongaat has sold a half interest in its aluminium division, $30 \%$ to the Industrial Development Corporation and $20 \%$ to Amic "We started by looking at the project's end tof gee how much we could 'afford to keep and what to sell By keeping half, we can still acheve our group objective of real growth in earnings for shareholders"

The scale of the aluminium project overshadows what in its own right is an enormous greenfields projject at Tongaat's African Products to make starches
and glucose syrups Both projects are intended to meet local and export demand.

Tongaat manages to export textiles and many other products into what is a hostile world.
"I went to the Far East this year and saw how ruthless some of the world's companies can be They simply close a factory and move it to a developing country next door where wages are as little as $\$ 15$ a month There is no concept of social responsiblity and for South Africans it is a bit of a shock to see"

A former Sacob chairman, Mr Savage has been invited by the government of Australia to visit the
country todiscuss industry policy, matteres

## month

. Mr Sayage describes the stakehodders in Tongaat as . Team 3fith Africa "It is not a cáse of management against government or
labour it is all of anstogether aganst competitors from the rest of the - world We don't need to argue internally, we have to
find solutions"
I chose Tongaat-Hulett as one of my top 20 shares over five years and I'm not looking for an early sublooking At a year's high the 17
of R54, 50 , the share is on 17 ,
times the past 12 months'
earnings
The whole market is fly-
ing but Tongaat can be bought on any setback

## Samancor closes Japanese deal in in <br> around $5 \%-10 \%$ of Samancor's total

GENCOR's ferroalloys producer Samancor has entered into a $50 / 50$ joint venture with Japanese chemical group Tosoh Corporation to supply manganese metal products to Japan, extending a series of agreements which secure markets for Samancor

The deal, concluded between Tosoh and Samancor subsidxary Manganese Metal Company (MMC), would allow MMC to produce a greater range of specialised value-added products, including Altos Briquettes, for consumption in the aluminuum industry.

The Tosoh Altos brrquetting plant was dismantled and transported from Hyuga in Japan to NIMC's facility in Nelspruit, where it was re-erected

- Samáncor finance GM Chris Norval said the jount venture represented only
manganese metals production, but the products had high added value

Including its supply agreement with Columbus, Samancor sold more than $50 \%$ of its chrome production through marketing agreements, although only a small proportion of manganese production was sold this way.

To increase the proportion of manganese sold through long-term marketing agreements, Samancor would look to conclude such an agreement with the ferromanganese plant it was helping build in Saudh Arabia It was also looking for ajoint venture un China

Norval sand the aim of these joint ventures was to secure alloy production capacity Over the past five years Samancor had increased the portion of production it sold as alloy from $5 \%$ to between $55 \%$ and $60 \%$.



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ping faclities in the proposed new


By bruce Cameron





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 place．Iscor＇s initial costs are usually nine times higher than those of
Columbus，so they are in a high risk area，and have to compensate by moving stable products． man，tenacity and is looking at ways to pressure to continue is high，Smith is adamant，＂We simply cannot go on with the project in its present form even though returns with increased Smith＇s vision for growth，however． is followed through by the company＇s proposed investment in the mining sector The potential for v $\phi$ lume growth is huge，but these are ngh
risk projects with less than 10 per－ cent chance of com－
ing off ing of possible invest－


 mining in sub－Saha－
ran Africa． ran Africa．






 the tremendous response he has had总 agement，and the respectful relation－
 ate just
 Iscor＇s withdrawal
from the Saldanha Steel project．＂I do
not get pald to make popular deci－
sions but to make the rgght ones．I
cannot go ahead if it does not make
sense to my shareholders＂
Iscor was hoping that the Sal－
danha project would replace the ton－
nage that the company is now losing
from the Pretoria Works conversion，
but only at a decent rate of return to
investors
He rationalises that the delay in
He rationalises that the delay in
production was pushing costs to a
 Investors risk－reward relationshup Even though the Industrial Devel－ can in fact tolerate a lower rate of return，
because they are because they are

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| 0 | Iscor produces six million tonis of steel a year，a figure which it plans to that a reduction in volume，will result in an increase in productivity $y$ ．ff the company can contriue to sers

product in the local matret．塄 ＂We have no great ambitions to pro－ duatements rise out of the present sebate that was opened by Colum－ bus chief executive Fred Boshoffs comments that the stainless steel semistabsie in the long run and that producers should rather concen－ trate on further benefictating their ＇Smith＇s ＂Smith＇s response fi＇complicated，




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解
 Clearly Iscor will continue to pur－ sue this aspect of the business，and

Iscor dedicates one－third of its pro－ duction to black band and the rest to
 golf balls and pantihose
is this mult－disciplinartan approach that，he claims，puts，him in the right




 ment Programme（RDP），steel is in greater demand The price of shares has risen by
more than 16 percent in the lasty year，
 were not from a rise in sales，but from
a rise in local demand

## scor＇s Hans Smith

discusses his dreams and aspirations for the organisation with

## Aspasia Karras

 ANS JURIE SMITH，man－ aging director and soon to describes himself as＇a bit of a dreamer＇He has a vision of Iscor becoming a large inter－
 even faster than either Anglo Ameri－
 it＇s tempting，but I won＇t，＂he quips． Smith＇s main objective is to retain the and its character His job，however，is not erviable，as he has to counterbal－


Smith argues that he is amply
 had extensive exposure to fields a typical chief executive would never

His training and experience as a苛
 an investment analyst at Gencor， and at Transtel，as well as heading up the chrome and titanium divi－ sions at Gencor，prove that he is the
ultumate techno－rennaisance man It
－

## Iscor threatens to close Namibian mine <br> rights to P\&E Minerals, a newly form-

Mungo Soggot
ISCOR has signalled its mentention to get tough over the Namibian goverment's efforts to push it mono a joint venture with a Namibian minung company, by stopping operations at its Rosh Pinah zinc mine in Nambia
It sard yesterday it would take Namibia's government to court over its decision to deprive it of the mining rights to Rosh Pinah Iscor lost the
ed company with Malaysian and Namibian backers, and Namibian President Sam Nujoma's brother-m-law Aaron Mushumba, among its durectors.

Iscor mining division MD Ben Alberts said yesterday P\&E Minerals had not yet responded to Iscor's re quest for a specfic commercial proposal on a joint venture. Iscor had no op-

Continued on Page 2

## Iscor

## Continued from Page 602871195

tion but to stop mining until there was a commercially acceptable solution.
"I am distressed about having to take thus step, but we have to protect our interests We will do everything within our power to act in the best interests of the employees," he sand.

Namibia's government had given Iscor permission to continue mining so that it could strike a deal with P\&E:

Iscor Industrial Minerals GM Chris Wessels sard the latest deadline given to P\&E Minerals was tomorrow The mine would be closed permanently if no deal was struck and if Iscor lost its case against the government.

The mine, which produced about 60000 tons of zunc concentrate and 20000 tons of lead concentrate a year,

Iscor bought the assets of hquadated Rosh Pinah holding company Imcor Zinc- 1 n which it was a shareholderfor R35m earher this year, then ap+ phed for the minug rights, which were given to P\&E.

Iscor's acquisition of Imcor Zinc's liquidated assets followed a protracted court battle between Iscor and Moly Copper, its joint venture partner in Itro corZanc.

Moly Copper chairman Diane Lidchi mantamed Iscor deliberately pte copitated the hquadation so it could become the sole owner.

Iscor densed this. "These allegations have been dismissed by the High Court of Namibia," Wessels said recently.

Ldehn, who could not be reached for comment yesterday, has refused to comment on speculation that she 18 behind P\&E Minerals.


By bruce Cameron
Cape Town - The 63-page contract linking the privatised parastatal Iscor and the privately-owned company MacSteel in a joint venture company, MacSteel International BV, effectively locks out any other company trom dealing in Iscor stee on international markets

The advantages for Iscor, which already has use of the extensive MacSteel International network of 60 offices in 25 countries, are not clear, whule extensive penaltes are specified if Iscor does not meet numerous preconditions

The agreement between the two to set up the jomnt venture, based in the Netherlands, is subject to an investigation by the Competitions Board, following a complaint by Durban-based steel trader MacDonald International which claims it will be closed down by the agreement

The agreement - in the possession of Busmess Report - states Iscor will transfer a number of assets to the joint venture, including its 51 percent stake in tron ore trading company Trans Onent Steel Limted, and all its harbour facilties Both MacSteel and Iscor will contrrbute their shipping operations

As soon as the agreement comes into force all Iscor's relationshups with other exporters will be cancelled, and where they cannot be cancelled, Iscor will pay to MacSteel International the difference between the higher commussions to be pand to the joint venture company and currently being pard to the joint venture company

MacSteel, which has marketing contracts with other foreign-based companies, and the joint venture company, will effectively be precluded from importng steel into South Africa, which will assist Iscor in its policy of charging substantally more for its steel on the local market than it receives for its exports

All steel, pig rron, pool iron, direct reduced ron, scrap, reserve stock and seconds, and coke produced by Iscor, will be marketed internationally by the joint venture company

Iscor will also attempt to include products from the proposed Saldanha Steel project Also uncluded is rron ore traded through Trans Orient Steel Limuted

There are a number of clauses allowing for the qualified termmation of the contract between Iscor and MacSteel These include
$\square$ If there is a change in the control of MacSteel, with either Enc Samson, the charrman of MacSteel, or one of the family trusts not owning the majonty of the shares, Iscor can take up its option on MacSteel's 50 percent share in the joint venture

Shares owned by Iscor in MacSteel will not be taken into account


STEEL GRIP All prg tron, scrap, steel, reserves and seconds will be marketed by the point venture
in calculating the 51 percent controlling share,
$\square$ If the majority of Iscor's shares are owned by the state as a result of speafic legislation or regulation (effective nationalisation) then MacSteel can take up Iscor's 50 percent,
$\square$ If either company is placed under hquidation or judicial management,
$\square$ If either company breaches any of its obligations in terms of the agreement and farls to remedy the situation withen 21 days, and
$\square$ If MacSteel's net shareholder funds fall below R 500 mullion as a result of distributions of "dividends or capital or otherwise"
$\square$ If Iscor's net shareholder capital falls below R1,5 bilion as a result of a distribution of "dividends, capital or otherwise", and
$\square$ If Iscor does not meet production levels of at least 500000 tons a year, Iscor would be in default and if it could not make good in three years it would forfert its holdmg in the joint venture company

If the drop in tonnage is temporary and is restored within three years then Iscor will have to pay a penalty of 75 percent of commission income lost plus another 50 percent of the 75 percent to the joint venture

If the termunation clauses take effect, and dependmg who is in default, the one holding company is allowed to buy the other's 50 percent in the joint venture

Iscor is required to commit itself in a written annual forecast to a certain tonnage in products for a particular year with a minumum of 1 million tons, limited only by factors outside its influence such as
industrial action or breakdowns in machunery If 70 percent of the forecast or the 1 million minumum is not met, Iscor will have to pay a penaltv of 75 percent of the commission income lost

It the cancellation of the agreement is through no fault of MacSteel or Iscor, the purchase price pard by elther to buy out the other will be at market price, decided on through a number of methods

If the cancellation is a result of a default by one of the holding companses, then the market price will agam be determined but with a discount of 25 percent

Further penaltes that apply agamst Iscor because "Macsteel did not receive any goodwill" in the setting up of the joint venture mclude

If MacSteel should acquire Iscor's share in the point venture within five vears, then the net asset value and not the likelv higher market value of the company will apply, and if MacSteel acquires Iscor's share after the five vears have elapsed then an additional discount of R200 million escalating at the rate of growth of the joint venture's profits over the period but not greater than 75 percent of the South African producer price mdex ( PPI ) will be sybtracted from the market price

If Iscor breaches its supply obligations and MacSteel terminates the agreement, Iscor will be hable for all direct losses suffered by the jount venture company

If Iscor or MacSteel decline to take up the 50 percent share of the other in MacSteel International, the joint venture will be hquidated

Both are given the right to sue for any damages it might incur in having to take over the other's 50 percent holding in the jount venture company

The contract prohbits Iscor from marketing nearly all its products internationally, except in Lesotho, Botswana and Swaziland

In turn MacSteel is not permitted to trade in Iscor products on the intemational market except through the joint venture, with one exception If the joint venture is unable to trade in any particular Iscor product, the joint venture company will actively pursue other sources of steel to trade, but only at a hugher price than that being sought by the joint venture company

The commussions to be pard by Iscor are detalled in the agreement Players involved in the industry say the amounts set m the agreement are above the normal rates

A commission of 5 percent will apply on carbon steel products, 2,5 percent on all stanless steel products, 3 percent on the first 1,35 million tons of iron ore on the FOB price and 4 percent on further tonnage

## Iscor to close zinc mine CT(BR) $28 / 1 / 45(189 A)$ <br> By Fiova Leney <br> erals salatt was no longer prepared --

Johannesburg - Iscor vesterdav sard it was shutting its Rosh Pinah zinc mune in the latest twist of a bitter battle with the Namıbian govermment over mineral rights

The companv satd work would stop at the disputed mine untll a commercially acceptable solution to the stalemate could be found

Ten days ago Iscor said it was taking the Nambian government to court over its decision to award muneral nghts at the mune to a Nambian-Malavsian consortium with alleged links to the ruling party At the same time, it gave the consortum, P\&E Minerals, seven days to come up with a viable proposal for a joint venture at the mine Yesterday Iscor sad P\&E Min-
to negotate because of the pending court action

Last year, Iscor pushed through the liquidation of Rosh Pinah's holdng companv, Imcor Zinc, in which it was a shareholder It then bought the companv's assets, now held by Iscor subsidiary Imcor Tin

There has been speculation that Moly Copper, Iscor's joint venture partner in Imcor Zinc , is behund P\&E Minerals Iscor sad if no soluthon could be found it would negotrate with the Mineworkers Union of Namibia to "act in the best inter est of the employees"

Roy Cokayne reports from Pretona that Iscor will take a decston next week on ths contrnued involvement in the proposed R4,5 billon Saldanha steel mill

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 Stainless steel producers in India
are expanding their plans as well so Ioqoes Spoos has had a profound influence on the common in terms of a recentised economy which，in India， SA and India also have a lot in

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## Iscor gets new site for Saldanha Steel <br> bo 3011195 <br> Michael Urquhart <br> mg at R6,8bn. Bulding would begin umpediately The plant would be com-

ISCOR has returned to the Saldanha Steel project after securing a new site 2 km inland of the controversial Langebaan lagoon site and reducing its total - budget by R 500 m .

The project, for which Iscor had raised R1,3bn in a rights issue, ran into trouble when envronmentalists opposed its siting near the sensitive wetlands. The delays and costs for which Iscor had not budgeted prompted the group's withdrawal from the project

The Industrnal Development Corporation (IDC), an equal partner in the project, had restructured the financual package to include agreater element of gearing to improve the return to shareholders. Intial funding would be supplied by the IDC. Securing a site had allowed the partners to shave certain provisions, cutting R500m off the R5bn budget estimate However, the extra costs assocrated with delays, and bigger provisions for traming and environmental control put total peak fund-
missononed in 1998. It would take 12 to 18 months more to reach full capacty of 1,25 -millon tons of hot-strip steel.
The new site had been rezoned for heavy industrial use, which had required certain environmental standards from Iscor. Iscor chairman Hans Smith sard three major envronmental groups had indicated they were happy with thenew site.

Smith sard the move inland would not affect costs greatly as no extra loading faclities would be needed to handle the extra distance. Although the delay would affect the point at which Iscor entered the steel cycle, Smith sard there were two views on the cycle, and depending on which one took, the project could enter a rising or declining market. The project would be proftable even in a worst-case scenario.

Equipment had been redesigned to produce thinner gauges and a new machine had been included by planners to improve quality. $\qquad$



## Saldanha mill back on track

ISCOR's R4,5-billon Saldanha steel mill project is bach on track - and the people of the town have welcomed the move, while thanking environmentalists for "opening our eyes" to possible problems

Charrman of the Saldanha Bay Chamber of Commerce Mr Hennie Griesel sard the people of the town were "delighted" at Iscor's return to the project "We've been fighting for the project for a
long time and we're delighted We're just sorry that it had to come so late
"To the environmentalists who opposed the factory, we thank you for your contributon You certanly opened our eyes to what could happen and forced Iscor to implement stringent environmental conditions on the steel mull so that the development of tourism can also go ahead," Mr Gresel said

Iscor charrman Mr Hans Smith sald yesterday work at the plant was already under
"We already have ou men drilling on the site to see the underlying soll conditions - which is important for a structure this size When the rezoning of the site was approved it was the first time we could make an accurate cost calculation because it was the first time we knew where we could build," MrSmith said

Iscor would meet all the environmental conditions laid down on the rezoning permit -See Page 17

## Ferrochrome exports booming

 cr (BR) 112195 tex (1894) A two-thirds increase in the volume protuetion of stainlesssteel boosted of ferrochrome exported to producers of starnless and special steels saw Consoldated Metallurgical Industres almost double its earnings in 1994-95"We reganed market share in Europe by speafically targeting customers," says marketing director Allan Kuhnert "And we spent tome developing use of charge chrome in the Pacfic Rum markets, also appointung a new agent there"

Overall, increased worldwide over-supplied."

## Iscor shares not boosted by decision on Saldanha

Michael Urquhart<br>p10 112195

(18919)

ISCOR's announdement it would be rejoining the stalled SaIdanha steel project had not boosted the group's share price, as the poor steel price and the general negative sentiment towards commodity stocks had offset the positive news, analysts said.

They said investor sentiment on the counter was shaky after the "posturing" about the project.

Iscor first decided to go ahead with the project at a budgeted cost of R3,6bn, then pulled out citing delays due to environmentalists' pressure. Then came revelations that certain unforeseen costs had seen the total rise to R5bn. Iscor then re-entered after the Industrial Development.Corporation managed to restructure the financial package to bring the budgeted cost down to R4,5bn.

The steel producer had been generating bad publicity with its marketing joint venture with large trading firm MacSteel International. An analyst said until this was cleared up, the share was unlikely to show any upward movement.

Another analyst pinned the malaise in Iscor's share price - which peaked at 475 c in March, and which closed yesterday 1c down at 329 c -- strictly on the poorer steel market. He said people had expected Iscor to return to Saldanha and this had been discounted already.

The poorer steel market was the main factor driving the price. The share had little upside potential until the price showed a sign of increase.


CF $6 R$ ) $4 / 2 / 8$
Johannesburg - CZ South Afnca
a specialist fund management
company, has bought a 28,74 per-
cent stake in Usko from Iscor in a
multi-million rand deal
CZ South Africa' manages some R600 mullion worth of funds on behalf of local and foreign investors and specialises in financing management buyouts and taking equity stakes in predommantly unlisted small to meduum companies CZ's Antony Ball sard the company wanted to invest R25 million to R75 milion in another 10 to 15 companues

Louis van Nekerk, Iscor's finance director, sard the sale was' in line with Iscor's strategy of focusing on its core activities and divesting in peripheral businesses - Derek Tommey



accounts committee, of which she is a member, and she is also very active in
 tourng the area between Port
Elizabeth and the Blaaukrantz River Elizabeth and the Blaaukrantz River
allocated to her by the ANC, there is no one who could question her pro-

She met a wide range of her constituents, tinding solutions to probto eradicating alien vegetation, negotating land for housing in the Isitsikamma, to getting a social pen-
sion for an elderly man for a busy testive season with the Katz Commsion chairman of the parliaMarcus, the chairman of the parlamhar therr reaction to the recommendations
bv January 8 so the committee can have its report in by the end of January to allow time tor any inclu-
 If anvone thinks Marcus will be
taking much time off while thev are busy analysing the Katz report they should thunk again She is no slouch
She has a reputation for doing her嘏
 Smuth, who admuts to gorng a bi were loudly talkng about unfarr pricing of Iscor, which is another matter, but they were also making vicious
attachs on the shareholders of Macattacks on the shareholders of Mac-
Steel, saving they lay around on the beaches and owned race horses" Smith sard the remarks were un-
rue and malicious The row apparent-
 accused Smith of eavesdropping
$\square \square \square \square$

Tax experts and life assurers are in known, having criticised the hugh prices ot steel long betore he took ove These events mav partl\} explain why Smith got mintolved in a shouting
match on a flght between Johannesburg and Durban recentlv Apparently three passengers were
discussing the MacSteel deal and Smuth objected loudly to what they
were saying about Errc Samson and his famuly, who own MacSteel
through a variety of trusts

Hans Smuth, Iscor's chuef executive, retorts that they can import steel If they feel that Iscor is too expensive At the openung of the Cosan steel contamer factory in Cape Town earher this year, Manuel was told that the company imports its steel trom France Smith also arger that of Iscor Smith also argues that price
increases have been kept below the Production Price Index, whule there are also economies of scale with exports keeping down the overall price by allowing larger manufacturSecondly, there is the Saldanha Steel project, which focused considerable attention on the way Iscor operated and united environmentalists against the company The environmentaists, since partly losing their campaign, are still smartung and lookOn this issue Manuel is behind the formation of the tactory, but if he puts the proverbial boot into Iscor for cheering from the stdelmes On top of all this there is a story
doing the rounds in ANC circles that the ore exporting arm of Iscor, Trans Orient Steel, was a conduit for stgnit-
cant contributions to the National cant contributions to the National Party over a number of years with the deal lies with Manuel - and

scor and MacSteel are likely to be
the first to come up against governthe first to come up against govern-
ment resolve to beet up competifon law and its implementation Sig nals are that after mitally meeting with an "okay but untar" reaction
from Pierre Brooks, the charman of from Pierre Brooks, the chairman of hardenung aganst the deal The essence of the issue is that the producer, Iscor, and the largest unlisted company in the countrv, MacSteel, which got ruch in the years of sanction busting, have agreed to form a joint venture company that will exclude all
other companues, here and abroad, from exporting Iscor products

A clause in the agreement that will penalise iscor in the company is natronalised has not helped Iscor's cause,
but then, Iscor and MacSteel never
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"It's bizarre," said Trevor Manuel, the munster of trade and industry, in



 impossible tor the downstream metal industry in South Africa to grow, as he prices they are forced to pay by
Iscor makes them uncompetitive loc-

# Iscor drops court fight with Namibia <br> Nambiañ Mines and Eñergy Minuster 

## Michael Urquhart

ISCOR has dropped its court action agaunst the Namibian government over the Rosh Pinah mine, allowing negotrations to take place on forming a joint venture to operate the zinc mine, the corporation said yesterday

Iscor, which owns the mune, P\&E Minerals, owner of the mining rights and P\&E's associate, the Malaysian Mining Corporation, are discussing the possibility of forming a joint venture to operate Rosh Pinah

The basis of an agreement would be that P\&E Minerals allowed a new company to be formed by Iscor, the Malaysian Mining Corporation and a Namibian consortium to operate the mine in exchange for a royalty payable to P\&E Minerals

Iscor spokesman Neels Howatt sand he hoped the royalty would not be in line with that paid to previous partners Moly-Copper The high royalty, about $9 \%$, had been the main cause of the eventual liquidation of Rosh Pinah holding company Imcor Zinc Iseor had bought all the assets of the hquidated company for R35m and put them into subsidiary Imcor Tin.

At the time of the liquidation

Andimba Toıvo Ya Tovvo had terminated the minerals rights and sold them to P\&E Minerals, a group beheved to have lonks with the Namibian government. Namibian president Sam Nujoma's brother-in-law Aaron Mushmba is one of the directoris.

Meanwhule, Iscoor said in its annual report it had bōostad the management share scheme ${ }^{-}$through addational shares and changing the option exercise dates, which the directors sand should "ncrease the incentuve value" of the scheme.

To achieve this, an extra $27,5-\mathrm{ml}$ hon shares had been added to the share trust, bringing the total number to 100 -milion, or $4,4 \%$ of the total equity.

The exercise periods had also been made more frequent. Prevously participants could exercise a third of the options granted every two years. This had been changed to one-fifth of the shares every year, with a modufication allowing participants to exercise therr options at any time, provided the options were pand for and-released-afterthe exprry of the set exercise periods.

Options were issued at an average price of 413 c in financial 1995; the share price closed at 329 c yesterday.

# Deal 'ensures MacSteel controls Iscor exports' <br> 5... <br> centive to keep its freighting costs as 

Nicola'Jenvey
DURBAN - The Iscor joint venture with steel trader MacSteel - which would effectively create a monopoly on the exporting of Iscor products - was "a one-sided negotiation to get money offshore", traders sard yesterday

Consensus was that the $5 \%$ commission guaranteed to MacSteel was "absurd, unheard of and without internatronal precedence"

Estimated averages for the type of steel trading MacSteel would be undertaking for Iscor ranged from $1 \%$ to $3 \%$.

In October trading houses recelved an Iscor questionnaire on whether they would work as an Iscor agent on a $1 \%$ commission basis
"Everyone else had to be prepared to work for $1 \%$ whule MacSteel has a guaranteed $5 \%$," one trader said

The questionnaire also indicated that Iscor would operate future sales on a cost and freeght basis - which meant the freighting costs would be included in the commission received rather than a landed at port basis
"This imples MacSteel has no in-
low as possible and would benefit by using the most expensive line
"However, sunce the deal will put Iscor and MacSteel in control of steel production, distribution, exporting and importing, why be concerned that they may use the most expensive line too," mene trader sad

Durban-based steel trader MacDonald International spokesman sard Iscor was deliberately "clouding the issues" within the contract Prevous reports indicated that if Iscor defaulted on the contract within five years, MacSteel could purchase out the steel manufacturer's share of the joint venture for market value less R 200 m

However, in terms of the contract, this condition was only applicable after five years

Initrally MacSteel could buy out Iscor at net asset value speculated at R 10 m to R 20 m on a business worth R3bn to R4bn, depending on whether the Saldanha steel mill was included in the contract

A fax to Iscor requesting comment went unanswered yesterday

## US slaps anti-dumping duty on SA steelpipe <br> Simon Barber (189A) BD 6

THE US commerce department has provisionally slapped $135 \%$ anti-dumping duties on imports of SA steel pipe in a bid to drive the SA product out of the US market.

The decision, which chiefly affects Robor Industrial Holdings, followed complaints by US producers that SA competition was eating into their margins and preventing them from modernising

The department will issue a final roling within six months, after obtaining more information from Robor. In the meantime, US importers of the SA products must pay the duties in escrow to the US customs service.

The six-member US' international trade commission, in a 4-2 roling, declared last June that imports of SA pipe were "materially damaging" the US industry. The matter was then handed to the commerce department's international trade admunistration which had to decide whether, and, if so, by how much, SA pipe was being exported to the US at "less than fair market value".

The duty reflects calculations of the difference, after adjustments for freight and other costs, between the price Robor charges to non-affiliated resellers in SA and the dockside price paid by nonaffiliated buyers in the US.

The calculations were based on transactions between April 1 last year and March 31 this year.

Imports of SA pipe surged after the lifting of sanctions in 1991 to 39000 short tons, valued at $\$ 18 \mathrm{~m}$ last year. This caught the attention of the US industry, which has managed to have anti-dumping duties imposed on almost all foreign suppliers.

## Smelter ahead of schedule

## Nicola Jenvey

DURBAN - Alusafs R5,2bn Hullsıde aluminum smelter would be fully operational three months ahead of schedule, producing $50 \%$ of its 466000 -ton annual capacity by the end of the year Hillside smelter GM Jean-Pierre Boucard sadd yesterday

He sard the year-long start-up process, during which the smelter connected the aluminum-producing pots, was progressing "beyond expectations at a world-class rate" and the smelter would be producing aluminuum at a rate of 233000 tons a year by January.

Since start-up earler this year, the new smelter had produced 35694 tons Alusaf commercial director Jeremy

306112195 (189A)
Nottingham said two major supply deals had been signed, one a 10 -year agreement with Hulett Aluminum, valued conservatively at R1bn a year once the mill reached full capacity

Alusaf would supply Hulett Aluminum with an agreed range of primary aluminium products and alloys The deal was expected to stımulate the local market and increase the valueadded component of SA's expanding aluminium industry

Alusaf won a $\mathrm{R90m}$ contract to supply an Australian aluminium smelter with 11500 tons of anode stems and busbar. Through this deal Alusaf would buy R12m worth of Australian alumina, add value and sell it to another Australian company for R90m

## Stainless sfeel market can expect a boost mroductuon of mineaded perbl to 195 <br> THE introduction of unleaded petrol to <br> 000 tons a year

 SA next year and the fitting of catalytic converters to locally produced cars would provide a major boost to the local stainless steel market, Columbus Stannless Steel satd yesterdayAccordnng to Columbus sales manager Charles Cammell, If catalytic converters became a standard feature on motor vehicles in SA, as was the case in the US and Europe, local staunless steel demand would uncrease by about

In addition, the value added to local raw materials such as platinum, rhodrum and stanless steel would provide a further boost to the local converter industry, he said
"We estimate that approxmately 200 tons of stainless steel tubing will be needed for the local converter industry, and about 880 tons of stamless steel for the catalytic converter housings," Cammel sard.-STapa

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 efs - who led the strike - were sub-


## Hazel Friedman and

 Fumane DisekoABOKSBURG subsidiary of industrial grant Barlow Rand still exposes workers to porso nous dust and fumes in spite of a consultants' report which warned management of the danger in May
Welders at the Boksburg factory Barlows Cat, which manufactures Caterpillar industral machnery, have been hit by a disfigurng skan ailment. Worker sources clam to have been told by management that protective measures would be "too costly"
The confidential occupational hygiene survey report compled for Barlows by Envronmental Science Services Consultants was this week leaked to the Mail \& Guarduan
Outhning recommendations for an extensive protective programme for the welders, it concludes that "employees involved in welding operations are at nsk of contracting a rejated occupatonal disease and the necessary control measures, as outhned in this report, should be mplemented"
Seven months later, workers claim nothing has been done to counter the hazard. Says a worker on the company's health and safety commmittee, who requested anonymty "Barlows management has stated that it is not prepared to spend a million rand on workers' safety. The company has been split into two camps because of this"
Joseph Nupe, a welder at the Boksburg factory, said the problem began 10 months ago when Barlows switched from using micro wre CO2 - a metal alloy used for making drag lines and coal haulers - to Fluxco wire 71600 , which is cheaper and more easly avalable Made in Korea, this wire is widely used overseas, but only alongside strmgent safety precautions such as adequate ventilation systems, respiratory and eye protecton, as well as protective clothing
Said Ntipe. "The workng area is very small, with hardly any ventlation Sometumes the ar becomes so thick with smoke and dust that I can't see or breathe properly" Ntipe's chest is severely disfigured by a puckered, discoloured rash At least 10 of the 44 welders employed at Barlows suffer from simlar symptoms Workersinter-


breathing, a foul nasal discharge, pain and lethargy
Barlows management has sent a letter to the workers sayng there is no link between the alments and the welding operations or metal used at the factory Thus letter is in the hands of Bharat Hansjee. a constututional litigatoon officer with the Black Lawyers Association, who is representung the workers Hansjee has asked the Industrial Council for the Iron, Steel and Metallurgical Industries to mvestrgate the matter.
He says "It is early days yet, but there seems to be a huge problem at the factory, with management refusing to acknowledge the welders' ailments or taking steps to rectufy the health hazard Given the nature of tre symptoms and the number of workers affected, we are hopeful of getting some form of restitution under the Compensation Commission."
A Barlows spokesman said this week' "It would be mappropriate to discuss this allegation while we are discussing the allegation with our empioyee representative committee and the safety committee

- Meanwhile new allegations surfaced this week of New Consort gold mine, near Barberton in Mpumalanga, porsoning the surrounding environment with arsenic trioxide
In 1991 this newspaper reported that New Consort was contaminating the region with arsenic. And last year the arsenuc levels in the Noord Kaap River, which rums past the New Consort dump, were measured at one mil- ligramme per litre as opposed to the acceptable 0,3 milligrammes per litre. claimed Ruchard Spoor, a lawyer for the National Union of Mineworkers The contamunated river runs through a heavily populated agricultural region and then into the Crocodile River, which flows past Matsulu township.
It was reported this week that bagsof arsenic troxide had burst open after beng stored in an open shed at the mine, contammating surrounding areas

Three government departments, the National Union of Mineworkers and Angloval - owner of N - Consort are participating in sis mineutagation which the company has admitted

## $\frac{\text { PANES }}{\text { CAPE }} \boldsymbol{T}$ TM E

# 'Iscor giving away billions' <br> By Bruce Cameron <br> Johannesburg - Steel and ron producer <br> <br> $\operatorname{CT}(B R) 8 / 12 / 95 \quad$ ( 189 A ) <br> <br> $\operatorname{CT}(B R) 8 / 12 / 95 \quad$ ( 189 A ) <br> <br> MacDonald's claim dismissed a's 'ludicrous' 

 <br> <br> MacDonald's claim dismissed a's 'ludicrous'}

Iscor is "giving away" billions of rends in its disputed deal with MacSteel, the country's largest unlisted company, opponents to the deal clam

The allegation was made by MacDonald International following a Business Report interview with Iscor's chef executive, Hans Smith, at the weekend

MacDonald International has asked the Competition Board to investigate the agreement between Iscor and MacSteel to establish a joint-venture company, based in the Netherlands, which will lock out any other company from dealing in Iscor's wide range of exports

MacDonald International told Bustness Report that the joint-venture company could show conservative profit of R600 mullion from Iscor business alone

The profit will come from
$\square$ Significantly higher-than-average commissions to be pard by Iscor to the jont-venture company,
$\square$ Commissions and profit on shipping, which has been ceded to the joint venture, and
$\square$ Interest on money held before pay mont to Iscor

This profit will go untaxed as it would be pard out in the Netherlands and MacSteel would be entitled to half of it with its 50 percent shareholding

MacDonald sard "On any new the would value the Iscor business contributon to the forint venture at a mummum

Iscor yesterday dismissed chins by" cal year 1994/95 was R787 mullion, MacDonald International on its deal with Martel as inaccurate, and said MacDonald had used less-thaneethucal means to obtain a copy of the deal

Kevin Robertson, the managing director of Iscor, and Steven Levitt of Mac Steel, said" "To put the matier nite perpettue, alcor's profit for the final-
capital value of R4 billon. Against thus, it is now apparent that MacSteel is contributing only R500 mullion (as stated by Smith) in the value of goodwill"

On this basis, the joint venture would not be fifty-fifty Iscor would own 88 percent and Macsteel only 12 percent.

The Durban-based steel trading firm questioned a number of terms of the agreement, saying it favoured MacSteel even though its contribution was far less MacDonald would like to know-
$\square$ Why there was a R60 mullion upfront cash payment by Iscor to Maciteel on signing the deal in June,
$\square$ Why MacSteel would acquire controll of the joint venture company within five years at net asset value if Iscor defaulted on any of a number of clauses, including nationalisation of Iscor and production levels If this occurred, Macsteel would acquire assets of more than R4 billhon for a negligible net asset value of R10 to R20 million
which included the contribution of the mining division to state that Master Infemational the joint venture compony) could conservatively be expected to show profit of R600 million from-Iscor business alone it is soft rt' ied as to be ludicuris. Most of the other statements ane equally inaccurate."
so many

Why Iscor would pay MacSteel a production-pnce index-linked R200 milhon for ihs "goodwill" if the agreement dissolved after five years, and
-Why Macsteel makes no guarantees of business or profitability In other words the entire goodwill came from Iscor
"The deal does not stand up as a commercial transaction It is apparently designed to form a restrictive practice controlling pricing and the distribution of steel in South Africa with many other bizarre and inexplicable elements," MaCDonald International sard.

The firm sad Macsteel had received privileged status from Iscor during the sanctions years but in 1993, when Smut instructed the export department to conclude export sales on a price-sensitive and competitive bass, new agents acquired significant tonnage at Maçteel's expense

MacDonald rejected clams by Smith that negotiations on any agreement had been held with it or any other steel trader

references to the fact that it would be 'virtupoint projected it negatively. You would find "Every assessment of the design up to that the scrub Not so. One might have thought they would try to
hide the plant, make it seem to sink low into One might have thought they would try to versity, is a leader in rehabilitative land-



 ration ing and landscape architect Willem van Riet
were brought in to attempt a skilful amelioing and landscape architect Willem van Riet intensified - not so much over the design, But once the environmental controversy factory no pretence at being anything other than a was unapologetically, inelegantly functional,
a large hangar-like construction that made was unapologetically, inelegantly functional The first design for the plant - not his it bold, good-looking steel plant on the exposed
veld of Saldanha grand Gothic motif into his conception of a iconoclastic leap of fancy, Hannes Meiring But with what some might regard as an
iconoclastic leap of fancy, Hannes Merring It does not pretend to be anything less,
and why should it? bearings
It does mark, a fine thing by which to find your
 COLOGNE cathedral, Hannes Meiring mill
face of Saldanha's controversial steel MORRIS spoke to Hannes Melring, the
architect charged with refashioning the be Political Correspondent MICHAEL
 ןemisnpui ‘sweos ueyo \#! 'ub!sep 人a

## an

su82sap 70วұ140ıV $\square$ uerid


 which features a 100 m tower - would be viAnd so he mulled over the options.
Incontrovertibly, he believed, the p





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 least a modicum of acceptability





 lise it, Saldanha will have a factory that into the ovela.i design indigenous vagrtation - will be integrated pue suizaq pue sounp jo asn әभשu IIIM पכ!чм
 the composition of planes and angles will ment. The play of light and shadow across

 The various elements of the factory will cladding en the overall impact, and all downpipes and


 coloured cladding, to avoid a clamour of jo mourejo e pione of gaippejp pannojos
-ureas e ui paranos aq fim savejans IIV


 ty, harmonious with its surrounds"


 scale which,
around them drals, he nu - that these were erected on a
 -issocoe pue anseadd seadsur osfe pue sqjent



PHotoarwou KARENHARVERSON
follow a more thought-through path., -
The CSIR is effectively protesting against the
$m+G 15-21 / 12 / 95$

## poltital

 mayo The The controversial industrial development of Saldanha Bay, near the west coast wetlands, is environmental impact of a steel mill, writes Neville SweijdHE decistion of Lample Fick, Westem HE decstion of Eamplo Fick Western
Cape MEC for Environment and
Toursm to rezne a farm on the
Saldanha Bay coast from agrcul-
tural to industrial land has given the Saldanha Steel Project the go-ahheas given despite a recommendation against this dect-
slon by the Steyn Commission of Inquiry The decstion and the consequent re-emergence of
Iscor in the project, does not bode well for the scor in the project, dees not
fuure of development in the provnce
F Fick has attempted to bulloze e hine procsss
hrough stnce it became public in April this vear Onlv the intervention of the National Parliamentary Standing Committee on the ing the appointment of the commission But the fact that the objectors (and the commis-
sioni) never opposed the development in priniple, but only its location, The answer is clearly political. The National
party is desperate to achleve above-average Party is desperate to achieve above-average
economic growth in its only province and this project represents the cornerstone on the
biggest strqie industrial development this country has ever seen" The prize is worth the
nsk of stomping on eminent experts and thetr
 up and nunning for the next general election.
The claim that the Steyn Commissions rec-
 heing fulfilled by bullding it on another part of
the same farm renders some 3000 pages of evidence to the commission recundant. The compromise" was secretly negotiated with chorus of objectors who gave evidence in good faith to the three-month-long commission.
If Fick had announced that he was rejectung the commissions recommendation, he would have needed to explain why
Iscor still in allince with remnants of the old
regime and wanting a refuge from African regtme and wanting a refuge from African
National Congress-controlled regomal governments, threatened complete withdrawal from the project if govemment did not its approach fordering equipment, developing its chosen site and hired stafi) committed it to that specifl
site Moving inland would have meant new plans another ervironmental impact assessThe Campaign for Saldanha is in fact in a
worse position than when we started It

## Blast rocks Iscor's Pretoria works (1897) 2 <br> The Argus Correspondent

 PRETORIA - A huge blast at isco sock wavesWest works rocked the city, sending shock West works rocked the and a large red cloud high into the al
$A R G 20 / 12 / 75$
The blast - at 659 am this morning - was heard as far away as Garsfonten in the east and was the result of molten steel being poured into a wet contaner, an Iscor spokesman sard
"It happens farly regulariy, especially when it has been raining a lot and there's water everywhere," he said
"The works is not sealed off and water does make its way into the smelting area When you pour molten steel on to water it traps the steam, which causes an 'explosion' when it escapes," he sad

No-one was hurt in the blast and no damage was done
"We regard these 'explosions' as a normal occurrance," sald the spokesman

The reason the blast was so loud was because the volume of water and of molten steel coming into contact was large

# Samsung considers R200m TV tube investment for SA BD 20/12/95 ( Paul Vecchiatto <br> pected demand to 

KOREAN electroncs group Samsung would consider investing $\$ 200 \mathrm{~m}$ to establish a television tube factory in SA, the company said yesterday.

Samsung SA MD Brian Cape sald the company intended to build eight new colour picture tube plants worldwide in the next five years SA's market would be able to support a plant producing a milhon units a year

The go-ahead would hinge on suitable supply-side incentives from SA's government Rival plans by Amic's joint venture with Daewoo would have to be shelved, he sard

Amic's plans have been on hold for 18 months pending clarity from government on investment incentives Amic said yesterday the plans would be scrapped if government fauled to provide suttable answers by Aprl.

Cape sard "The local market will be worth between 550000 and 580000 colour television sets next year "He ex-
imately 1 -milhon by 2003.

The plant - which would take three years to establish - would allow Samsung SA and other local manufacturers to export televisions

Amic sald it had shifted its demands to government from import tariffs to supply-side incentives Director Laurie Olivier said a decision was needed by April The opportunty would be lost unless construction started by July

Tubes accounted for half the cost of television sets It was cheaper to mm port assembled sets than to import parts for local assembly, Oliver said

Samsung's proposals emerged just days after Phillips SA warned that it would close its Johannesburg plant, blaming high costs and an unstable political chmate. However, Samsung sard the workforce at its Northwest assembly plant was as productive as its Korean staff, given the night traming.

The plant assembles more than 100000 sets each year.


[^0]:    of air pollution and fall-oul over Langebaan village, the goon and its ecologically 1 m. goon and its ecologically in mand
    est Coast national park dimension to the concerns expressed by local communities over the unsightliness and health risk's
    air poilution
    
     ment report, commissioned
    from the Council for Scientific from the Council for Scientific Dr Heydorn
    "There is no dispute over the powerful arguments for further industrial development along the West Coast
    "But, it is log
    "But, it is logical that these arguments must be coupled to of sutable areas for such dervelopments, if existing economic activity is to be aug, mented rather than harmed whether the re was sufficient
    
    

    量 major source of fresh water for major source of fresh water for
    the proposed industry - was
    already hea'nly used
    
     drawn fron the Berg River Flats along the lower reaches of the river before reaching the
    "The consequences of such mineralisation of groundwater as a result of over-extraction of water from the river system
    are extremty serious for the are extremtsy serious for the
    agricultural and fishing industries of the region"

    Another key issue was whether climatic conditions were suitable for industries producing substantial volumes

    There was a distınct danger

[^1]:    
     resident tax

[^2]:    Mr Kriel has responded by ferred to his Minister of Devel-
    opment Planning, Lampie Fick.
    and its possible effects.
    This would be consolidated
     makers.

[^3]:    $\square$

[^4]:    'ISSUE OF INDUSTRIAL CITY DODGED' Profits show mill ${ }^{〔}$ could be moved" APPROVING Iscor's project at Saldanha would be the first step towards creating an "Iscor industrial city", the Steyn inquiry was told yesterday. CLAIRE BISSEKER reports.

    I
    TNCOME from spin-off industries and a projected profit of R500 million a year from the proposed Iscor steel mill invalidated Saldanha Steel's clam that the mill could not be moved 10 km mland as this would mean a loss of competitive edge, a city lawyer told the Steyn unquiry yesterday

    Mr Alastar van Huyssteen sard Saldanha Steel had "expertly dodged" the most important issues in an attempt to push through the development of a mill that would ultımately turn the town of Saldanha into an industrial city

    The Steyn board of inquiry was appointed by the Minster of Environmental Affarrs and Tourism, Dr

    Dawe de Villiers, to investugate the proposed Saldanha Steel project

    Mr Van Huyssteen sard he had staked his entire estate on the Supreme Court application he brought which had halted Saldanha Steel's rezoning application and led to the creation of the board.

    ## Excluded

    Mr Van Huyssteen, who has a cottage near Saldanha, sadd Saldanha Steel had farled to disclose to provincial authorities that they had chosen the controversial site for the R4, Tbn steel mull because of its potential for downstream industrial development
    off industries had been "very expertly dodged" by Saldanha Steel, which had presented reports to provincial authonties knowing they excluded the broader impact of the proposed plant, he alleged

    Giving the plant the go-ahead on the proposed site would be the first step towards the creation of "Iscor industrial city", he sard
    "My concern is the precedent created by putting up an iron ore termınal, a ralway line, Namakwa Sands ... how far do we allow this to creep until we put our foot down ${ }^{7 \prime}$ Mr Van Huyssteen asked.

    - The city branch of the envrronmental group Earthlife Africa yesterday expressed concerns about the transparency of the board of enqury into the Saldanha steel mill project, in a letter to board charman Judge Jan Steyn

[^5]:    Pretona - There is a "real chance" that the R4,7 billron Saldanha steel project will still go ahead, Iscor sald here yesterday
    "We will take a decision on our participation in the project at the end of November The Industrial
    Development Corporation (IDC) has indicated it will come back to us and bring the project back to our required rate of return," Smith sard meetıng Iscor withdrew from further
    participation in the project at the end of September It cted inordinate of the necessary site rezonung permits, which had resulted in progress on the project being held up by almost a year, as draw from the project lscor sard at thestment merts of a "consider the investment ments of a thereof" after the re-evaluation of the project by the IDC, its then jount TDC then decided to re-evalThe IDC then decided a view to 'acheving a more acceptable capital cost, investment return and risk profile for Iscor
     umpressed by the posituve attitudie of the IDC, which he said had been
    nefotating with the central and

