



ONGC News as on 1st June 2023 (Print)



Publication: The Economic Times Edition: Mumbai

Date : June 01, 2023 Page: 12

TRADING BELOW BOOK VALUE are likes of ONGC, Indian Oil, PFC, New India Assurance; analysts see potential for high returns

## Valuation Comfort Makes PSUs Attractive

Paiesh Mascarenhas@timesgroup.com

Mumbai: The Nifty PSE index comprising shares of India's leading state-owned companies made a multi-year breakout this week, indicating the benchmark could extend recent gains.

with the index expected to give another 10-15% returns in the near term, investors are combing through the market for potential PSU winners. Analysts said despite their outperformance in the past two years, many shares in this space are still trading below their book value—an indicator of cheaper valuations. When the price-to-book value of a company is below 1, it means the market is underpricing the company's shares.

ONGC, Indian Oil, Power Finance Corporation (PFC), REC, SAIL, General Insurance, Oil India, and New India Assurance are among the PSUs trading below their book value. ONGC, which rallied 10% in the last six months, is trading at a book value of 0.71 times. According to the Bloomberg Consensus estimates, the stock is expected to yield 18% in a year.

Shares of Indian Oil Corporation traded at 0.91 times its book despite a 17% rally in six months. The stock has an upside of about 20%.

has an upside of about 20%. The Nifty PSE index rallied 9% in the last three months and 18% in the last year. By comparison, the Nifty has gained 7% in the past three months and 11% in the past year. PSUs have been in the spotlight in recent times due to a rebound in commodity prices, the government's disinvestment programme and better dividend mospacets.

and better dividend prospects.
"In the last few weeks, how prices extended their move confirmed Nithy PSE's breakout from its 2008 highs. This development has sent prices in an uncharted territory, which generally indicates a strong upward trend," said Sameet Cha-

#### **Underpriced by the Street**

Stock	LTP (₹)	6-Month Return (%)	Price to BV	PE	5-Year Avg PE
ONGC	154.90	9.78	0.71	5.64	7.71
Indian Oil Corp	90.00	17.42	0.91	12.70	5.85
Power Finance Corp	182.40	34.22	0.55	3.01	3.07
REC	141.55	28.27	0.62	3.31	4.03
SAIL	82.50	-2.77	0.64	17.30	7.89
General Insurance	184.45	23.83	0.69	5.04	56.85
Oil India	257.25	25.70	0.72	3.19	4.79
New India Assurance	118.90	8.83	0.74	18.60	39.18
NLC India	94.65	11.55	0.84	8.98	10.85
HUDCO	57.15	7.22	0.73	6.72	5.91
Chennai Petro	375.60	74.05	0.88	1.62	4.48
Shipping Corp	94.85	-9.60	0.64	5.09	6.00
PTC India	99.70	13.30	0.60	6.54	6.38
IFCI	11.05	-15.97	0.64	-	175.76
PTC India Financial	16.00	-7.51	0.42	5.85	16.89
				Soul	rce: CapitaLine

van, chief analyst-technical & derivatives at Angel One. "We expect the index to continue its merry run, and in the near to medium term, we will not be surprised to see it marching towards 5,000-5,150 levels." The index closed at 4,799.65 on Wedpodate.

nesday.
PFC surged 34% and REC 28% in the past six months but are still trading below their book value and also lower than their five-year average price-to-earnings (PE) ratio—another valuation measure.

another valuation measure.
"The government's disinvestment plans have triggered a re-rating in the segment while value buying ideas emerged during the volatile stock market supporting performance of value PSU stocks,"
said Vinod Nair, head of research,
Geojit Financial Services. "The viability to invest at current elevated
levels on a long-term basis should
be considered on a stock-to-stock
basis depending on the earnings
outlook and valuation."



Publication: Business Standard Edition: Mumbai

Date : June 01, 2023 Page: 6

## Russian oil now 46% of India's crude buys

IOC overtakes Reliance as biggest importer of Russian crude oil

S DINAKAF 31 May

India's import of discounted crude oil from the Russian Federation hit an all-time high in May, with state-run refiner Indian Oil Corporation (IOC) becoming the biggest importer of Russian oil, pushing Reliance Industries to the second place, trade and shipping data shows.

Indian imports of Russian oil, which accounted for over 46 per cent of its total crude oil imports in May, have grown after strong backing from New Delhi, with state-run refiners powering imports of discounted crude. Discounts on Russian oil average around \$10 a barrel, said an official from a state-run refiner. IOC's May purchases rose 64 per cent month-on-month and accounted for half of its crude imports last month, ship tracking data shows.

India imported around 65 million barrels of Russian crude in May, against around 60 million barrels in April and 26 million barrels in May 2022, according to the data from Paris-based commodity market

INDIA'S RUSSIAN CRUDE IMPORTS Units in million barrels ■ May '22 ■ April '23 ■ May '23 26 16 16 12 8 IOC Reliance **BPCL** Total of all Industries buyers Source: Kpler RUSSIA OIL

intelligence firm Kpler. IOC bought 23 million barrels last month, compared to 16 million barrels of Reliance. Reliance and IOC purchased 16 million barrels and 14 million barrels in April, respectively.

Oil minister Hardeep Singh Puri told an industry event last week that it made no sense to have energy availability without affordability. India's top ministers have on many an occasion stressed on Indian refiners pursuing the cheapest source of oil to ensure affordable fuel for Indian consumers despite sustained pressure from Washington and Brussels to moderate purchases of Russian oil. But IOC, which saves hundreds of millions of dollars on Russian oil purchases, is yet to pass on its gains from cheaper supplies to Indian consumers at the pump.

Russian oil supplies exceeded the combined ship-

ments of the next six biggest shippers — Iraq, Saudi Arabia, Mexico, the UAE, Kuwait, and the US — in May. Supply from the US dropped to 4 million barrels in May; it was 16 million barrels in May 2021, before the Ukraine war, reflecting how Russia has eaten into US market share, Kpler's shiptracking data shows. Share of the US in the Indian oil market dropped to less than 3 per cent last month, from 13 per cent last month, from 13 per cent in

May 2021.

Purchases from Russia averaged around 2.1 million barrels a day in May, predominantly of Russian Urals - a medium, sour grade similar to Gulf crude. India's total crude imports totalled 4.5 million barrels a day. Urals, a grade that typically trades below a G-7 grouping imposed price cap, accounts for 68 per cent. Most of the remaining grades like Sokol, ESPO, Varandey, light and sweet crudes that are more expensive than heavier oils typically trade above the cap.

Indian state-run refiners insist that all their Russian imports trade below the price cap. ONGC chairman Arun Kumar Singh said at a recent media briefing that Mangalore Refinery and Petrochemicals' (MRPL's) Russian oil imports fall below the price cap. Refiners said the invoices presented to banks have pricing details, which are given by sellers and never exceed the cap. The US-led G7 imposed a \$60 per barrel cap on the loading price of exports of Russian crude in December. Since then, Indian purchases from Russia have jumped by 76 per cent.



Publication : The Asian Age Edition : New Delhi

Date : June 01, 2023 Page: 7

# Mixed trends visible in infra

New Delhi, May 31: The production growth of eight key infrastructure sectors slowed down to a six-month low of 3.5 per cent in April 2023 due to a decline in the output of crude oil, natural gas, refinery products and electricity.

As per the data released on Wednesday, coal production growth declined to 9 per cent in April this year. "The fertiliser production soared by 23.5 per cent, steel by 12.1 per cent and cement output by 11.6 per cent in April," the data showed.

The core sector growth was 9.5 per cent in April 2022 while in March 2023 the key infra sectors recorded a growth rate of 3.6 per cent. The growth rate in April 2023 is the lowest since October 2022 when the sectors expanded by 0.7 per cent



Publication: The Times Of India Edition: Mumbai

Date : June 01, 2023 Page: 15

# Key infra growth slows to 6-mth low

New Delhi: The production growth of eight key infrastructure sectors slowed down to a six-month low of 3.5% in April 2023 due to a decline in the output of crude oil, natural gas, refinery products and electricity.

The core sector growth was 9.5% in April 2022, while in March 2023, the key infra sectors recorded a growth rate of 3.6%. The growth rate in April 2023 is the lowest since October 2022 when the sectors expanded by 0.7%.

Coal production growth declined to 9% in April this year, according to the official data released on Wednesday. Fertiliser production soared by 23.5%, steel by 12.1% and cement output by 11.6% in April, the data showed. The output of crude oil, natural gas, refinery products and electricity declined by 3.5%, 2.8%, 1.5% and 1.4%, respectively. AGENCIES



**Publication: Business Standard Edition: Mumbai** 

Date: June 01, 2023 Page: 2

#### NATIONAL ELECTRICITY PLAN

# Coal to fall behind renewables by '32

Power generation capacity likely to touch 900 Gw

New Delhi, 31 May

'ndia's power generation capacity is expected to touch 900 gigawatt (Gw) by the end of this decade, with major capacity addition coming from renewable energy sources, such as solar, wind, and large hydro, said the latest National Electricity Plan (NEP) by the Central Electricity Authority (CEA).

The CEA, the technical arm of the power ministry, prepares NEP every five years forecasting the country's power generation, transmission, and demand trajectory for the com-ing decade. In the latest NEP, the CEA has observed a significant slowdown in the coal capacity addition in the country. It is expecting the renewable energy capacity to double from the current levels.

Based on generation planning studies carried out for the period of 2027-32, the likely installed capacity for 2031-32 is calculated to be 900.4 Gw. Conventional power capacity comprising coal, gas, and nuclear would total up to 304 Gw while renewable energy capacity (including large hydro) is expected to touch 596 Gw. Additionally, the CEA expects several new energy sources, such as small hydro (5.4 Gw), biomass (15 GW), pump storage power (26 Gw), and battery energy storage (47 Gw) to also come up by 2032.

"The likely share of coal capacity reduces

to 39 per cent of the total installed capacity in 2026-27 from 52.8 per cent in 2021-22. The share of non-fossil based capacity is likely to increase to 57.4 per cent by the end of 2026-27 and may likely to further increase to 68.4 per cent by the end of 2031-32 from around 40 per cent currently," said the NEP.
India, under its nationally determined con-

tributions to the United Nations Framework Convention on Climate Change, has committed to increase the share of non-fossil fuel energy sources to 50 per cent by 2030 and be a net-zero economy by 2070.

The NEP has noted that growing environ-mental concerns and global thrust on adoption of clean generation technologies are going to have an impact on the share of coal-based installed capacity in the foreseeable future. It though said, the share of coal-based generation may continue to be high. "Operation of coal-based plants in a more flexible mode, unlike as base load stations earlier, needs to be emphasised in the wake of huge intermittency and variability of renewable-based gen-



#### POWER PARADIGM

(in Gw)

■Thermal (coal & gas) ■ Nuclear

Renewable & large hydro

- nenevva	ole di la ge li yalo	
Current installed capacity	235 6.7 156	TOTAL 398
Capacity in 2027#	259 13 336	609
Capacity in 2032#	28 <b>4</b> 19 596	900*

Note: \*Includes battery storage, small hydro, pump storage hydro which is expected to come up by then; #Capacity projections; Current installed capacity as on December 2022 Source, Marking at Block richty Plan. Source: National Electricity Plan

eration," it said.

The NEP has envisaged the generation metrics under four scenarios and in all of them, it is indicated that coal-based power generation cannot be halted. "Based on scenario analysis, it is seen that apart from under construction coal-based capacity of 26.9 Gw, the additional coal-based capacity required till 2031-32 may vary from 19.1 Gw to around 27.1 Gw across various scenarios," the NEP said.

The average plant load factor of the total installed coal capacity of 235.1 Gw was found to be about 58.4 per cent in 2026-27 and about 58.7 per cent in 2031-32. The domestic coal requirement has been estimated to be 866.4 million tonnes (mt) for 2026-27 and 1025.8 mt for 2031-32 and an estimated requirement of 28.9 mt of coal imports for the plants designed to run on imported coal.



Publication : The Free Press Journal Edition : Mumbai

Date : June 01, 2023 Page: 8

# Key infra sector growth slides to 6-mth low of 3.5% in April

PTI / New Delhi

The production growth of eight key infrastructure sectors slowed down to a six-month low of 3.5 per cent in April 2023 due to a decline in the output of crude oil, natural gas, refinery products and electricity.

The core sector growth was 9.5 per cent in April 2022 while in March 2023 the key infra sectors recorded a growth rate of 3.6 per cent. The growth rate in April 2023 is the lowest since October 2022 when the sectors expanded by 0.7 per cent.

Coal production growth de-

### How 8 core sectors' stack up

- Crude oil production down 3.5%
- Natural gas output down 2.8%
- Refinery products down 1.5%
- Cement production up 11.6%
- Steel production up 12.1%
- Fertilisers production up 23.5%
- Coal output went up 9%
- Electricity went up 2%

clined to 9 per cent in April this year, according to the official data released on Wednesday.

Meanwhile, Fertiliser production soared by 23.5 per cent, steel by 12.1 per cent and cement output by 11.6 per cent in April, the data showed.



Publication: The Free Press Journal Edition: Mumbai

Date : June 01, 2023 Page: 7

## Gilts surge tracking fall in US yields, crude oil prices



INFORMIST / Mumbai

Prices of government bonds ended higher on Wednesday, tracking a fall in US Treasury yields and crude oil prices, dealers said. Traders stepped up purchases of shorter-tenure gilts on the back of improved liquidity in the banking system.

The 10-year benchmark 7.26%, 2033 bond ended at 101.88 rupees, or 6.99% yield, against 101.72 rupees, or 7.01% yield on Tuesday.

Prices moved within a narrow range after rising in early trade as traders lacked fresh cues in the domestic market. They also looked forward to data on India's GDP growth in Jan-Mar and 2022-23 (Apr-Mar). "Morning opened positive, but after that prices were range-bound as traders waited for fresh cues before going long," a dealer at a private bank said. "Any drastic change in the GDP data could cause gilt yields to move 3-4 basis points on either side of the current yield level."

India's GDP growth was expected to have risen to 5.1% in Jan-Mar from 4.4% the previous quarter, mainly due to buoyancy in services activity and an uptick in private consumption, according to a poll of 21 economists by Informist. Favourable GDP data is expected to affirm traders' bets of the pause in reporate continuing. Moreover, domestic inflation is also expected to further fall in May from the previous month, making a case against monetary policy tightening in the forthcoming meetings.



Publication: The Free Press Journal Edition: Mumbai

Date : June 01, 2023 Page: 9

# Bank credit to industry decelerates in Apr to 7%: RBI

PTI / Mumba

Growth of bank credit to industry decelerated to 7 per cent in April 2023 as compared to the corresponding month in the previous year, according to Reserve Bank data.

The Sectoral Deployment of Bank Credit - April 2023 of the RBI also said personal loans growth registered a growth of 19.4 per cent (y-o-y) in April 2023 as against 14.4 per cent a year ago, mainly driven by housing and vehicle loans.

Loan to agriculture and allied activities improved to 16.7 per cent (y-o-y) in April 2023 from 10.6 per cent a year ago.

"Credit to industry registered a growth of 7 per cent (y-o-y) in April 2023 as compared with 8 per cent in April 2022," it said.

Size-wise, credit to large industry rose by 5.3 per cent as compared with 1.3 per cent a year ago. Credit growth of medium industries was 19.1 per cent as against 53.7 per cent last year. Credit to micro and small industries registered a growth of 9.7 per cent in



April 2023 (29.8 per cent a year ago).

RBI further said among major industries, credit growth (y-o-y) to 'basic metal & metal products' and 'petroleum, coal products & nuclear fuels' accelerated in April 2023 as compared with the corresponding month of the previous year.

Credit growth to 'chemicals & chemical products', 'food processing', 'infrastructure' and 'textiles' decelerated.

Bank credit growth to the services sector accelerated to 21.6 per cent annually in April 2023 from 11.2 per cent a year ago, primarily due to the improved credit offtake to non-banking financial companies and trade.



Publication : The Free Press Journal	Edition: Mumbai
Date : June 01, 2023	Page: 10

## Power Minister reviews progress of Subansiri Lower Hydroelectric project



The Union Power and New & Renewable Energy Minister RK Singh held a meeting in New Delhi to review the progress of Subansiri Lower Hydroelectric Project (2000 Mega Watts) located in Arunachal Pradesh / Assam

being executed by NHPC Ltd. The Power Minister reviewed the construction progress, safety aspects related to the project and preparedness required to be undertaken in view of upcoming monsoon season.



Publication : Mint Edition : Mumbai

Date : June 01, 2023 Page: 4

## Firm refining prospects add to confidence on OMC outlook

Ujjval Jauhari ujjval j@livemint.com NEW DELHI

omestic oil marketing companies (OMCs) surprised positively with the refining performance posted during the January-March quarter. The Benchmark Singapore GRMs (Gross refining Margins) had improved to 88.2 a barrel from \$6.3 a barrel during Q3 FY23.

The reported refining margins for oil marketing companies are expected to have got a further boost from rising contributions of lower priced Russian oil, said analysts. Indian Oil Corp. Ltd (IOCL), Bharat Petroleum Corp. Ltd (BPCL) and Hindustan Petroleum Corp. Ltd's (PCL) GRMs ranging at \$14.1-20.6 a barrel was better than expectations.

The Benchmark GRMs, however, had dropped to \$3.8 a barrel during the ongoing quarter (QI), a significant decline from the average of \$8.2 a barrel during Q4. The rising covid cases in China, global recession concerns had weighed and led to this decline, saidanalysts. The positive, nevertheless, is that the benchmark GRMs have started to rebound again.

Reuters Singapore refining



Oil companies got a further boost from rising contributions of lower priced Russian oil.

margins increased 23% weekon-week to \$5.1 a barrel in the week ended 21 May, from \$4.2 a barrel in the previous week, suggested Nomura Research

data. Analysts at Nomura attributed the rebound to an increase in spreads across products except for naphtha and LPG (liquified petroleum gas). Sharp decline in Singapore complex refining margin in QI of FY24 to \$3.8 a barrel from \$8.2 a barrel in Q4 FY23 was impacted by lower spreads across all products, except fuel-oil Nomura analysts said

fuel-oil, Nomura analysts said.
The analysts have been expecting a rebound. Jefferies India analysts in a 22 May report had said recent weakness in refining margins seemed transitory as Russian diesel exports were unexpectedly elevated despite European Union ban. However, with signs of Chinese demand recovering, diesel inventories in US and Asia at multi-year lows and US gasoline demand

expected to rise to peak summer driving season, refining margins should strengthen.

Although super-normal margins seen in Q4FY23 by OMCs may moderate, the refining margins will remain healthy and better than single digit averages seen earlier

digit averages seen earlier.
"We expect GRM of OMCs to sustain at a higher level on the back of Russian discounted oilshare in crude basket inching up and the recent recovery in diesel/gasoline cracks while the global refining capacity addition delay will further support the GRMs" said Yogesh Patil, senior analyst at Dolat Capital.



Publication : Mint Edition : Mumbai

Date : June 01, 2023 Page: 4

# Oil sinks below \$70 as physical market signals ample supplies

Bloomberg

feedback@livemint.com

il fell below \$70 as the physical market for crude signalled that supplies are more than adequate to meet the tepid demand.

West Texas Intermediate's June-July cash roll, which reflects crude supply balances at Cushing, Oklahoma, dropped to a discount of 30 cents a barrel, indicating lower demand for barrels being delivered in June than in July. Stockpiles at the delivery point for benchmark US crude futures rose 1.05 million barrels in the week ending May 26, according to traders, who



Crude prices have dropped about 13% this year. BLOOMBERG

cited data from Wood Mackenzie.

The futures market also reflected ample supply in the short term as the front-month WTI spread deepened into contango, with shorter-dated contracts trading at a discount to longer-dated ones.

Crude prices have dropped about 13% this year amid China's lackluster recovery from its Covid Zero policy and concerns about aggressive monetary tightening in the US. All eyes will be on the OPEC+coalition's next meeting on 4 June.

Last week, Russia said OPEC+ is unlikely to take any further measures at its meeting, undercutting Saudi Arabia's warning to oil short sellers to "watch out."

Despite Russia having previously pledged to reduce output, its crude oil flows to international markets show no substantive sign of the curbs.



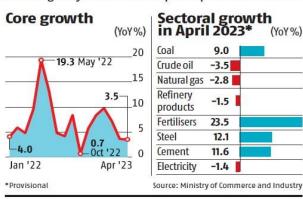
**Publication: Business Standard Edition: Mumbai** 

Date: June 01, 2023 Page: 6

# Core sector expands 3.5%, least in 6 mths

### POOR SHOWING IN APRIL

Four of eight key infra industries report sequential deceleration



#### **NIKESH SINGH**

New Delhi, 31 May

Growth in eight infrastructure industries - the core sector slowed to a six-month low at 3.5 per cent in April, with the production of natural gas and refinery products slipping for the first time in five months and crude oil output falling for the 11th consecutive month. Contraction in the electricity sector (-1.4 per cent) continued for the second month in April amid unseasonal rainfall.

Madan Sabnavis, chief economist, Bank of Baroda, said the contraction in the electricity output was due to a higher base. "But this is also reflective of a lower level of industrial activity which has down demand. brought Domestic demand would have varied due to extreme conditions witnessed in different Production (IIP).

of the country. Unseasonal rainfall lowered the need for cooling."

The data released by the industry department on Wednesday showed that the output of fertilisers witnessed the biggest jump — 23.5 per cent - in April; growth was also reported in the output of steel (12.1 per cent), cement (11.6 per cent), and coal (9 per cent). The growth rate of the index of eight core industries (ICI) during 2022-23 was 7.7 per cent (provisional), the ministry said in a release.

The index of eight core industries measures the output of key infrastructure sectors - coal, crude oil, natural gas, refinery products, fertilisers, steel, cement, and electricity. These sectors have a 40 per cent weighting in the Index



Publication : The Economic Times Edition : Mumbai

Date : June 01, 2023 Page: 12

# Loans to Most Sectors Rise in Apr, Industry Demand Muted

Non-food credit up 16.1% led by services and retail demand

#### **Our Bureau**

**Mumbai:** Bank lending continued to rise in April as credit demand picked up across sectors barring industry.

Non-food credit rose 16.1% in April from 11.4% a year ago, according to the latest data on sectoral deployment of bank credit released by the Reserve Bank of India on Wednesday.

Credit growth to the services sector accelerated to 21.6% during the month from 11.2% a year ago primarily driven by higher lending to non-banking financial companies which rose 29% year-on-year and trade at 18%.

Retail loans rose 19.4% in April compared to 4.4% a year ago, mainly driven by 'housing loans' and 'vehicle loans', RBI said.

Credit to agriculture and allied activities improved to 16.7% ye-

ar-on-year in April 2023 from 10.6% a year ago.

Loans to industry on the other hand slowed to 7% in during the month from 8% a year ago.

"Demand from corporates for working capital requirements could be lower this fiscal due to a fall in global commodity prices resulting in lower input costs," said Saugata Bhattacharya, chief economist at Axis Bank.

Size-wise, credit to large industries rose by 5.3% as compared



with 1.3% a year ago. Credit growth of medium industries was 19.1% as against 53.7% in the year-ago period.

Credit to micro and small industries registered a growth of 9.7% during the month from 29.8% a year ago.

Among major industries, credit to basic metal and metal products, petroleum, coal products and nuclear fuels accelerated during the month, while deceleration was recorded in chemicals and chemical products, food processing, infrastructure and textiles.



**Publication: The Economic Times Edition: Mumbai** 

Date: June 01, 2023 Page: 5

### **RIL Arm, Aramco Ventures, Others** Invest €30 m in NexWafe

Kalpana.Pathak @timesgroup.com

Mumbai: Germany-based silicon wafer manufacturer NexWafe GmbH (NexWafe) has raised (30 million (#265 crore-plus) from a consortium of its current group of investors—Reliance New Energy, Aramco Ventures and Athos Venture GmbH — as well as new investors, including Malcolm Turnbull AC and Keshik Capital, led by Alex Turnbull.

The funds will be used to accelerate the construction of NexWafe's first commercial-scale facility in Bitterfeld, Germany to fabricate the company's green solar wafers, NexWafe's said in a statement.

"This investment marks the start of NexWafe's aid in a statement.

"This investment marks the start of NexWafe's aid in a statement.

"The funds will be used to break ground on NexWafe's first commercial facility to speed the renewable energy transition with more efficient, lower cost, green solar wafers for the world's photovoltaic manufacturers."

In 2021, Reliance New Energy, had invested \$29 million as a strategic lead investor in NexWafe's Series C financing round.

Parallelly, NexWafe will work with Aramco Ventures on a future green solar wafer manufacturing facility in Saudi Arabia.

The collaborative agreement will include participation from the firm's \$1.5 billion sustainability fund.

In a press statement, NexWafe said its unique, patented green solar Mumbai: Germany-based silicon



will include participation from the firm's \$1.5 billion sustainability fund.

In a press statement, NexWafe said its unique, patented green solar wafer manufacturing solution simplifies polysilicon production and reduces energy use and production time. This results in drastically lowered production costs for n-type monocrystalline wafers used for the majority of high-performing solar modules.

The company's novel manufacturing method delivers wafers that are engineered to the needs of each customer and are already achieving parity with commercially available Czochralskiwafers. Providing an opportunity to optimise the

ding an opportunity to optimise the performance of a chosen cell de-sign enables solar cell makers to de-liver higher efficiencies.



Publication: The Financial Express Edition: All

Date : June 01, 2023 Page: 4

### RECORD \$2-BN BILL DUE IN 2024 SHOWS RISKS AHEAD

# Vedanta Resources trims gross debt to \$6.4 billion

Pays all its maturing loans and bonds due in May and June

RAJESH KURUP Mumbai, May 31

LONDON-HEADQUARTERED VEDANTA RESOURCES (VRL), the parent company of Indian mining major Vedanta (VEDL), has paid all its maturing loans and bonds due in May and June, reducing its gross debt to \$6.4 billion. This is a reduction of \$3.3 billion since Vedanta announced its deleveraging ambition in March 2022, the company said in a stock exchange update.

However, a moment of reckoning is approaching for Vedanta Resources as the miner has \$2 billion of bonds due in 2024 — a record annual bill for the company. Pricing data indicate investors have lingering concerns about repayments down the road.

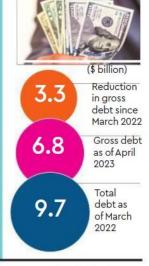
"Vedanta is targeting further debt reduction during the balance of FY24, and ultimately intends to lower gross debt towards zero. This will be aided by our expectations of robust demand, particularly in ANIL AGARWAL, chairman, Vedanta Resources

No plans to pledge further shares to Glencore International.



India, coupled with strong operational performance from our world

class asset base," it added. VRL's gross debt has fallen to \$6.4 billion from \$6.8 billion as of April 2023, \$7.8 billion as of March 2023 and \$9.7 billion as of March 2022. REDUCTION ROAD



In a townhall with shareholders on Wednesday, Vedanta chairman Anil Agarwal said that he expects to make VRL a zero-debt company over the next "few years".

He also added that there were no plans to pledge further shares to its Glencore International AG. On Tuesday, VRL said it had pledged 4.4% of its overall holding in VEDL to its rival Glencore in lieu of a \$250-million loan, under an agreement signed on May 25.

On acquisitions and opportunities such as NMDC Steel, Agarwal said he would look at it as and when it comes.

Talking on the reopening of Sterlite Copper, Agarwal said, "We will open the plant soon. It is just a question of one or two months and we all will be very proud of this".

Earlier in April, the Supreme Court granted permission to Vedanta to carry out maintenance work at its closed Sterlite plant in Tamil Nadu. The apex court took the decision based on the report of a high-powered committee formed by the Tamil Nadu government to inspect the structural and civil safety of the plant.

Talking about his vision for the next 10 years, Agarwal said his vision is to make it a "more than \$1-trillion company". "We will be atmanirbhar, produce our own copper, produce oil & gas, I will be ambassador of India to the whole world. Please come to our country and invest, this is the largest democracy, there is so much of demand," he added.