



Powered by the Sharekhan 3R Research Philosophy

3R MATRIX			
	+	=	-
Right Sector (RS)	Green	Grey	Orange
Right Quality (RQ)	Green	Grey	Orange
Right Valuation (RV)	Green	Grey	Orange
+ Positive	= Neutral	- Negative	

## What has changed in 3R MATRIX

	Old	New
RS	Grey	↔
RQ	Green	↔
RV	Green	↔

ESG Disclosure Score NEW

ESG RISK RATING	30.79
Updated Aug 08, 2023	

## High Risk

NEGL	LOW	MED	HIGH	SEVERE
0-10	10-20	20-30	30-40	40+

Source: Morningstar

## Company details

Market cap:	Rs. 34,186 cr
52-week high/low:	Rs. 132 / 91
NSE volume: (No of shares)	83.8 lakh
BSE code:	526371
NSE code:	NMDC
Free float: (No of shares)	114.9 cr

## Shareholding (%)

Promoters	60.8
FII	7.0
DII	18.0
Others	14.2

## Price chart



## Price performance

(%)	1m	3m	6m	12m
Absolute	4.7	11.3	-1.7	-0.2
Relative to Sensex	7.2	5.3	-9.1	-8.3

Sharekhan Research, Bloomberg

## NMDC Ltd

Strong Q1; impressive volume guidance; valuations attractive

Metal & Mining	Sharekhan code: NMDC		
Reco/View: Buy	↔	CMP: Rs. 117	Price Target: Rs. 135
<span style="color: green;">↑</span> Upgrade	<span style="color: grey;">↔</span> Maintain	<span style="color: red;">↓</span> Downgrade	

## Summary

- Consolidated PAT at Rs. 1,652 crore (up 17% q-o-q) was 28% above our estimate, led by a beat in EBITDA margins, higher other income, and lower depreciation.
- EBITDA/tonne rose 4% q-o-q to Rs. 1,816 and was 23% above our estimate led by better-than-expected blended iron ore realisation of Rs. 4,915/tonne (up 4.2% q-o-q) as impact of price cuts was back ended. Iron ore sales volume of 11 mt (down 12% q-o-q) was marginally below our estimate of 11.2 mt.
- We believe near-term iron ore prices would stay rangebound and growth for NMDC would be largely driven by higher volumes (management guided for 15-20% y-o-y volume growth in FY24).
- We maintain a Buy on NMDC with a revised PT of Rs. 135 given inexpensive valuation of 3.4x/1.1x its FY25E EV/EBITDA and P/BV, respectively and the stock offers a healthy dividend yield of ~6%. High cash of ~Rs. 11,200 crore or 33% of current market capitalisation provide comfort.

Q1FY24 consolidated revenues at Rs. 5,395 crore (up 13.2% y-o-y; down 7.8% q-o-q) was 10% above our estimate of Rs. 4,906 crore led by 12% beat in blended iron realisations of Rs. 4,915/tonne (up 4% q-o-q) partially offset by marginal miss in iron ore sales volume at 11 million tonnes (up 41% y-o-y; down 11.6% q-o-q). Higher iron ore realisation led to a 23% beat in EBITDA margin at Rs. 1,816/tonne (up 4.2% q-o-q) and consequently operating profit of Rs. 1,994 crore (up 5% y-o-y; down 7.8% q-o-q) was 21% above our estimate of Rs. 1,649 crore. Domestic iron ore realisation was at Rs. 4,850/tonne (up 4% q-o-q) and 10% above our estimate. PAT at Rs. 1,652 crore (up 14.6% y-o-y; up 16.8% q-o-q) was 28% above our estimate on the account of better-than-expected margin, higher other income and lower depreciation.

## Key positives

- Sharp 23% beat in EBITDA/tonne at Rs. 1,816, up 4% q-o-q.

## Key negatives

- Marginal miss of 2% in iron ore sales volume at 11 million tonnes, down 11.6% q-o-q.

## Management Commentary

- FY24/FY25 iron production guidance of 47-49 mt/>50mt. Target to reach 100 mt on next 5 years.
- NMDC Steel has commissioned blast furnace and full plant commissioning expected in next one week.
- FY24/FY25 capex guidance of Rs. 2,000 crore/Rs. 2,500 crore. NMDC would require annual capex of Rs. 5,000 crore to ramp-up iron ore production capacity to 100 mtpa.
- Australia gold mining to start in next one month and expect small profits of \$15-20 mn, which will be invested for exploration of adjoining 4-5 gold mines. NMDC is also exploring mining of lithium with partner Hancock.
- Other updates – 1) Cash & bank balance stood at Rs. 11,200 crore as on June 31, 2023, 2) EoI for exports of iron ore to safeguard against any slowdown in demand from its top three customers (accounts for 70% of volume), 3) Iron ore prices now aligned with IBM prices with loading of 21%.

**Revision in estimates** – We maintain our FY24-25 earnings estimate.

## Our Call

**Valuation – Maintain Buy on NMDC with a revised PT of Rs. 135:** Strong domestic steel demand bodes well for a rise in NMDC's volumes, which would be a key earnings growth driver over FY24-25. Moreover, recent demerger of the steel business will reduce capital intensity and improve dividend payout ratio. Valuation of 3.4x its FY2025E EV/EBITDA and 1.1x its FY25E P/BV is attractive, and the stock offers a healthy dividend yield of ~6%. NMDC has a high cash level of ~Rs. 11,200 crore which is 33% of its current market capitalisation and the same provide comfort to investors. Hence, we maintain a Buy rating on NMDC with a revised price target (PT) of Rs. 135.

## Key Risks

- Fall in domestic iron ore price and demand could impact the earnings outlook.
- Imposition of export tax on steel/iron ore/pellets could impact the sector's valuation.

## Valuation (Consolidated)

Particulars	FY22	FY23	FY24E	FY25E	Rs cr
Revenue	25,965	17,667	20,922	22,227	
OPM (%)	48.6	34.3	32.9	35.5	
Adjusted PAT	9,429	4,365	5,460	6,172	
% y-o-y growth	50.2	-53.7	25.1	13.0	
Adjusted EPS (Rs.)	32.2	14.9	18.6	21.1	
P/E (x)	3.6	7.8	6.3	5.5	
P/B (x)	1.9	1.5	1.3	1.1	
EV/EBITDA (x)	2.1	4.4	4.1	3.4	
RoNW (%)	39.4	21.5	22.4	21.9	
RoCE (%)	44.2	25.0	24.7	24.7	

Source: Company; Sharekhan estimates

## Strong Q1 as margin beat expectation

Q1FY24 consolidated revenues at Rs. 5,395 crore (up 13.2% y-o-y; down 7.8% q-o-q) was 10% above our estimate of Rs. 4,906 crore led by 12% beat in blended iron realisations of Rs. 4,915/tonne (up 4% q-o-q) partially offset by marginal miss in iron ore sales volume at 11 million tonnes (up 41% y-o-y; down 11.6% q-o-q). Higher iron ore realisation led to a 23% beat in EBITDA margin at Rs. 1,816/tonne (up 4.2% q-o-q) and consequently operating profit of Rs. 1,994 crore (up 5% y-o-y; down 7.8% q-o-q) was 21% above our estimate of Rs. 1,649 crore. Domestic iron ore realisation was at Rs. 4,850/tonne (up 4% q-o-q) and 10% above our estimate. PAT at Rs. 1,652 crore (up 14.6% y-o-y; up 16.8% q-o-q) was 28% above our estimate on the account of better-than-expected margin, higher other income and lower depreciation.

## Q1FY24 conference call highlights

- ♦ **Impressive iron ore production guidance** - FY24 iron production guidance of 47-49 mt implies 15-20% y-o-y growth and FY25 to be >50 mt. Target to further increase volume to 100mt in next 5 years. Q2FY24 iron ore production expected at 8 mt versus 7 mt in Q2FY23. The rise in production would be led by – 1) Karnataka mine addition capacity of 3mtpa to operational by Oct'23, 2) additional 2 mtpa from Bacheli mine at Chhattisgarh, 3) The company aims to start work for 365 days from Jan'24 and 4) start of third shift at Chhattisgarh mines.
- ♦ **Update on NMDC Steel** – NMDC steel has commissioned blast furnace and full plant commissioning expected in next one week. FY24 steel production of 1 mt and full utilisation expected in FY25. Nagarnar will consume 4.5-5 mt of iron ore at peak level.
- ♦ **Capex guidance** - FY24/FY25 capex guidance of Rs. 2,000 crore/Rs. 2,500 crore. Capex till August 15, 2023 was at Rs. 606 crore. NMDC would require annual capex of Rs. 5, 000 crore to ramp-up iron ore production capacity to 100 mtpa.
- ♦ **Coal blocks** – 1) Tokisud the process of land acquisition is on and has appointed MDO and expect some mining activities by end-FY24 or early next fiscal and 2) Rohne coal block would be in FY25.
- ♦ **Gold mining in Australia** – NMDC expects to start gold mining in the next one month in Australia as all approval in place expect for one. Expect small profits of \$15-20 mn from gold mining and will invest the same for adjoining 4-5 gold mines.
- ♦ Tie-up with *Hancock* for joint iron ore mining in Australia and reserves could be at 15mt in next 4-5 years and also exploring mining of lithium.
- ♦ **Other updates** – 1) Cash & bank balance stood at Rs. 11,200 crore as on June 31, 2023, 2) Eol for exports of iron ore to safeguard against any slowdown in demand from its top three customers (accounts for 70% of volume), 3) Iron ore prices now aligned with IBM prices with loading of 21%.

**Results (Consolidated)**

Particulars	Q1FY24	Q1FY23	Y-o-Y %	Q4FY23	Rs cr Q-o-Q %
Revenues	5,395	4,767	13.2	5,851	-7.8
Total Expenditure	3,401	2,869	18.6	3,689	-7.8
<b>Operating profit</b>	<b>1,994</b>	<b>1,898</b>	<b>5.0</b>	<b>2,162</b>	<b>-7.8</b>
Other Income	294	146	101.5	-9	NA
Interest	6	15	-59.6	12	-47.4
Depreciation	69	85	-18.5	93	-25.9
Exceptional income/(expense)	0	0	NA	1,237	NA
Reported PBT	2,212	1,944	13.8	3,286	-32.7
<b>Adjusted PBT</b>	<b>2,212</b>	<b>1,944</b>	<b>13.8</b>	<b>2,048</b>	<b>8.0</b>
Tax	551	476	15.7	1,008	-45.4
Reported PAT	1,661	1,468	13.2	2,277	-27.0
<b>Adjusted PAT</b>	<b>1,661</b>	<b>1,468</b>	<b>13.2</b>	<b>1,420</b>	<b>17.0</b>
Loss from Discontinued operations (after tax)	0	0	NA	0	NA
Share of Profit / (Loss) of Associates/JVs	-8	-26	NA	-5	NA
Minority interest (MI)	1	0	NA	0	NA
Reported PAT after MI	1,652	1,442	14.6	2,272	-27.3
<b>Adjusted PAT after MI</b>	<b>1,652</b>	<b>1,442</b>	<b>14.6</b>	<b>1,414</b>	<b>16.8</b>
Equity Cap (cr)	293	293		293	
Reported EPS (Rs. )	5.6	4.9	14.6	7.8	-27.3
Adjusted EPS (Rs. )	5.6	4.9	14.6	4.8	16.8
<b>Margins (%)</b>			<b>BPS</b>		<b>BPS</b>
OPM	37.0	39.8	-287.0	37.0	-0.1
Adjusted NPM	30.6	30.2	38.0	24.2	646.1
Tax rate	24.9	24.5	41.0	30.7	-578.2

Source: Company; Sharekhan Research

**Key operating metrics**

Particulars	Q1FY24	Q1FY23	Y-o-Y %	Q4FY23	Q-o-Q %
Iron ore production (million tonnes)	10.7	8.9	20.0	14.1	-24.2
Iron ore sales (million tonnes)	11.0	7.8	40.7	12.4	-11.6
Domestic iron realisation (Rs. /tonne)	4,850	6,050	-19.8	4,663	4.0
Blended iron ore realisation (Rs. /tonne)	4,915	6,111	-19.6	4,715	4.2
EBITDA/tonne (Rs. /tonne)	1,816	2,434	-25.4	1,742	4.2

Source: Company; Sharekhan Research

## Outlook and Valuation

### ■ Sector View – China pickup and reversal of export duty to improve the sector's profitability

We believe domestic steel prices, which were rangebound in Q3FY2023, have bottomed out and will increase as the COVID-19 situation improves in China. Moreover, we expect a pick-up in infrastructure/real estate activities in China. FTA signed with Australia provides a further tailwind to domestic steel production, as Indian steel producers can now purchase coking coal at zero import duty w.e.f. December 29, 2022. Overall, this will support demand and price levels of iron ore. Reversal of export duty on steel/iron ore/pellets bodes well for the sector, as it removes the regulatory burden and will encourage free pricing.

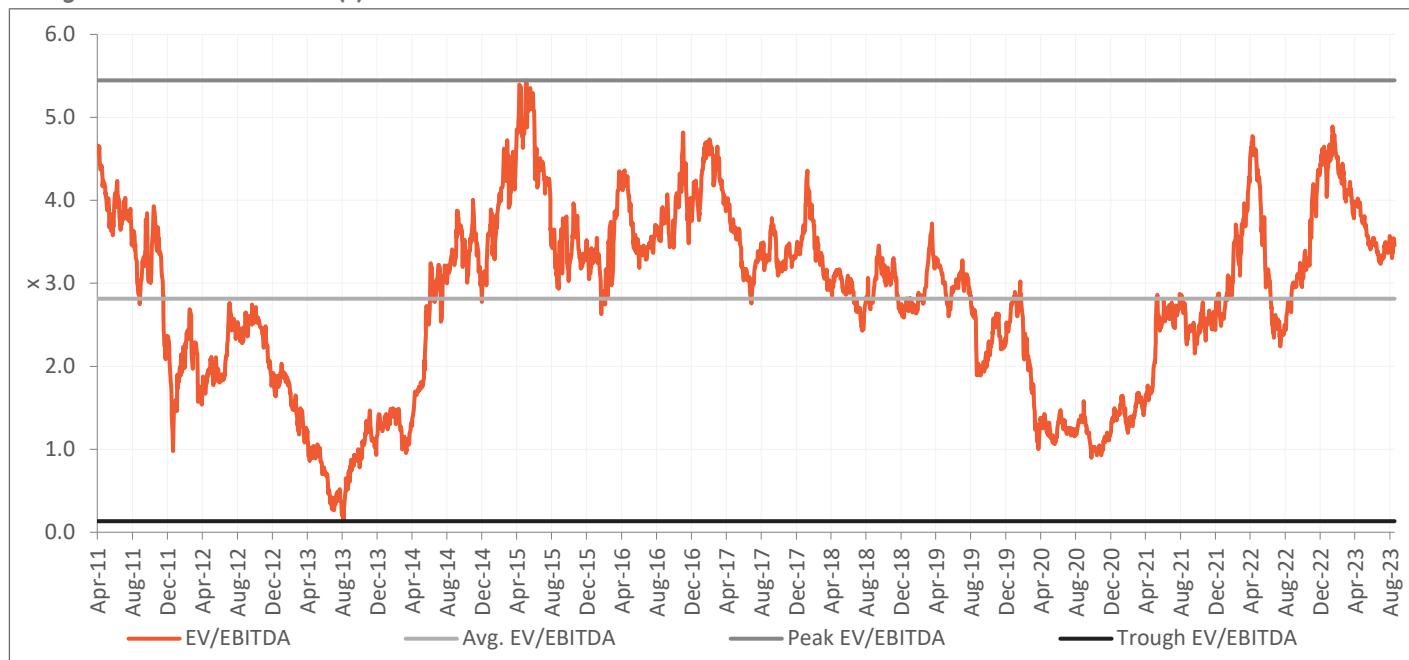
### ■ Company Outlook – Volume growth to drive growth over FY2024E-FY2025E

We expect a 14% iron ore sales volume CAGR for FY2023-FY2025E, driven by China reopening and reversal of export duties. Although iron ore prices have dropped from FY2022 highs, we believe they have bottomed out and expect it to remain range bound. We expect a Revenue/EBITDA/PAT CAGR of 12%/14%/19% over FY2023-FY2025E.

### ■ Valuation – Maintain Buy on NMDC with a revised PT of Rs. 135

Strong domestic steel demand bodes well for a rise in NMDC's volumes, which would be a key earnings growth driver over FY24-25. Moreover, recent demerger of the steel business will reduce capital intensity and improve dividend payout ratio. Moreover, valuation of 3.4x its FY2025E EV/EBITDA and 1.1x its FY25E P/BV is attractive, and the stock offers a healthy dividend yield of 6%. NMDC has a high cash level of Rs. 11200 crore which is 33% of its current market capitalisation and the same provide comfort to investors. Hence, we maintain a Buy rating on NMDC with a revised price target (PT) of Rs. 135.

One-year forward EV/EBITDA (x) band



Source: Sharekhan Research

## About company

NMDC, a government-owned company, is India's largest iron ore producer. NMDC is operating four iron ore mechanised mines viz., Bailadila Iron Ore Mines – Kirandul Complex (Dep-14, 14 NMZ, 11B and 11C), Bailadila Iron Ore Mine – Bacheli Complex (Dep-5,10 and 11A) in Chhattisgarh, Donimalai Iron Ore Mine and Kumaraswamy Iron Ore Mine in Karnataka. The company also produces and sells diamonds, sponge iron, and wind power.

## Investment theme

Reopening of China economy and capacity expansion by domestic steel companies bodes well for volume/earnings growth of NMDC over FY24-25. Moreover, recent demerger of the steel business will reduce capital intensity. NMDC valuation is reasonable, and stock offers healthy dividend yield. High cash on the books also provide comfort to the investors.

## Key Risks

- ♦ Fall in domestic iron ore price and demand could impact the earnings outlook.
- ♦ Imposition of export tax on steel/iron ore/pellets could impact the sector's valuation.

## Additional Data

### Key management personnel

Amitava Mukherjee	Chairman & Managing Director and Director Finance
Vishwanath Suresh	Director – Commercial
Dilip Kumar Mohanty	Director - Production

Source: Company Website

### Top 10 shareholders

Sr. No.	Holder Name	Holding (%)
1	Life Insurance Corp of India	9.22
2	PPFAS Asset Management	1.83
3	Vanguard Group Inc/The	1.25
4	Aditya Birla Sun Life Asset Manage	1.04
5	Mirae Asset Global Investments Co	0.77
6	SBI Funds Management Ltd	0.51
7	Nippon Life India Asset Management	0.46
8	Kotak Mahindra Asset Management Co	0.45
9	POWER CORP OF CANADA	0.29
10	Dimensional Fund Advisors LP	0.28

Source: Bloomberg

Sharekhan Limited, its analyst or dependant(s) of the analyst might be holding or having a position in the companies mentioned in the article.

## Understanding the Sharekhan 3R Matrix

Right Sector	
Positive	Strong industry fundamentals (favorable demand-supply scenario, consistent industry growth), increasing investments, higher entry barrier, and favorable government policies
Neutral	Stagnancy in the industry growth due to macro factors and lower incremental investments by Government/private companies
Negative	Unable to recover from low in the stable economic environment, adverse government policies affecting the business fundamentals and global challenges (currency headwinds and unfavorable policies implemented by global industrial institutions) and any significant increase in commodity prices affecting profitability.
Right Quality	
Positive	Sector leader, Strong management bandwidth, Strong financial track-record, Healthy Balance sheet/cash flows, differentiated product/service portfolio and Good corporate governance.
Neutral	Macro slowdown affecting near term growth profile, Untoward events such as natural calamities resulting in near term uncertainty, Company specific events such as factory shutdown, lack of positive triggers/events in near term, raw material price movement turning unfavourable
Negative	Weakening growth trend led by external/internal factors, reshuffling of key management personal, questionable corporate governance, high commodity prices/weak realisation environment resulting in margin pressure and deteriorating balance sheet
Right Valuation	
Positive	Strong earnings growth expectation and improving return ratios but valuations are trading at discount to industry leaders/historical average multiples, Expansion in valuation multiple due to expected outperformance amongst its peers and Industry up-cycle with conducive business environment.
Neutral	Trading at par to historical valuations and having limited scope of expansion in valuation multiples.
Negative	Trading at premium valuations but earnings outlook are weak; Emergence of roadblocks such as corporate governance issue, adverse government policies and bleak global macro environment etc warranting for lower than historical valuation multiple.

Source: Sharekhan Research

## DISCLAIMER

This information/document has been prepared by Sharekhan Ltd. (SHAREKHAN) and is intended for use only by the person or entity to which it is addressed to. This Document may contain confidential and/or privileged material and is not for any type of circulation and any review, retransmission, or any other use is strictly prohibited. This information/ document is subject to changes without prior notice.

Recommendation in reports based on technical and derivatives analysis is based on studying charts of a stock's price movement, trading volume, outstanding positions, as opposed to focusing on a company's fundamentals and as such, may not match with a report on a company's fundamentals. However, this would only apply for information/document focused on technical and derivatives research and shall not apply to reports/documents/information focused on fundamental research.

This information/document does not constitute an offer to sell or solicitation for the purchase or sale of any financial instrument or as an official confirmation of any transaction. Though disseminated to all customers who are due to receive the same, not all customers may receive this report at the same time. SHAREKHAN will not treat recipients as customers by virtue of their receiving this information/report.

The information contained herein is obtained from publicly available data or other sources believed to be reliable and SHAREKHAN has not independently verified the accuracy and completeness of the said data and hence it should not be relied upon as such. While we would endeavour to update the information herein on reasonable basis, SHAREKHAN, its subsidiaries and associated companies, their directors and employees ("SHAREKHAN and affiliates") are under no obligation to update or keep the information current. Also, there may be regulatory, compliance, or other reasons that may prevent SHAREKHAN and affiliates from doing so. This document is prepared for assistance only and is not intended to be and must not alone be taken as the basis for an investment decision. Recipients of this report should also be aware that past performance is not necessarily a guide to future performance and value of investments can go down as well. The user assumes the entire risk of any use made of this information. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved) and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. We do not undertake to advise you as to any change of our views. Affiliates of Sharekhan may have issued other recommendations/ reports that are inconsistent with and reach different conclusions from the information presented in this recommendations/report.

This information/recommendation/report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject SHAREKHAN and affiliates to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction.

The analyst certifies that the analyst might have dealt or traded directly or indirectly in securities of the company and that all the views expressed in this document accurately reflect his or her personal views about the subject company or companies and its or their securities and do not necessarily reflect those of SHAREKHAN. The analyst and SHAREKHAN further certifies that either he or his relatives or Sharekhan associates might have direct or indirect financial interest or might have actual or beneficial ownership of 1% or more in the securities of the company at the end of the month immediately preceding the date of publication of the research report. The analyst and SHAREKHAN encourages independence in research report/ material preparation and strives to minimize conflict in preparation of research report. The analyst and SHAREKHAN does not have any material conflict of interest or has not served as officer, director or employee or engaged in market making activity of the company. The analyst and SHAREKHAN has not been a part of the team which has managed or co-managed the public offerings of the company, and no part of the analyst's compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this document. Sharekhan Ltd or its associates or analysts have not received any compensation for investment banking, merchant banking, brokerage services or any compensation or other benefits from the subject company or from third party in the past twelve months in connection with the research report.

Either SHAREKHAN or its affiliates or its directors or employees / representatives / clients or their relatives may have position(s), make market, act as principal or engage in transactions of purchase or sell of securities, from time to time or may be materially interested in any of the securities or related securities referred to in this report and they may have used the information set forth herein before publication. SHAREKHAN may from time to time solicit from, or perform investment banking, or other services for, any company mentioned herein. Without limiting any of the foregoing, in no event shall SHAREKHAN, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind.

Forward-looking statements (if any) are provided to allow potential investors the opportunity to understand management's beliefs and opinions in respect of the future so that they may use such beliefs and opinions as one factor in evaluating an investment. These statements are not a guarantee of future performance and undue reliance should not be placed on them. Such forward-looking statements necessarily involve known and unknown risks and uncertainties, which may cause actual performance and financial results in future periods to differ materially from any projections of future performance or result expressed or implied by such forward-looking statements. Sharekhan/its affiliates undertakes no obligation to update forward-looking statements if circumstances or management's estimates or opinions should change except as required by applicable securities laws. The reader/investors are cautioned not to place undue reliance on forward-looking statements and use their independent judgement before taking any investment decision.

Investment in securities market are subject to market risks, read all the related documents carefully before investing. The securities quoted are for illustration only and are not recommendatory. Registration granted by SEBI, and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Client should read the Risk Disclosure Document issued by SEBI & relevant exchanges and the T&C on [www.sharekhan.com](http://www.sharekhan.com)

---

Registration and Contact Details: Name of Research Analyst - Sharekhan Limited, Research Analyst Regn No.: INH000006183. CIN): - U99999MH1995PLC087498. Registered Office: The Ruby, 18th Floor, 29 Senapati Bapat Marg, Dadar (West), Mumbai – 400 028, Maharashtra, INDIA. Tel: 022-6115000.

Correspondence/Administrative Office: Gigaplex IT Park, Unit No 1001, 10th Floor, Building No.9, TTC Industrial Area, Digha, Airoli-West, Navi Mumbai – 400 708. Tel: 022 61169000 / 61150000, Fax No. 61169699.

Other registrations of Sharekhan Ltd.: SEBI Regn. Nos.: BSE / NSE / MSEI (CASH / F&O / CD) / MCX - Commodity: INZ000171337; DP: NSDL / CDSL-IN-DP-365-2018; PMS: INP000005786; Mutual Fund: ARN 20669.

Compliance Officer: Ms. Binkle Oza; Tel: 022-62263303; email id: [complianceofficer@sharekhan.com](mailto:complianceofficer@sharekhan.com)

For any complaints/grievance, email us at [igc@sharekhan.com](mailto:igc@sharekhan.com) or you may even call Customer Service desk on - 022- 41523200/022 - 33054600