Morning Note

Market Snapshot

January 3, 2023

Market Snapshot (Updated at 8AM)

Indian Indices	Close	Net Chng.	Chng. (%)
Sensex	61167.79	327.05	0.54
Nifty	18197.45	92.15	0.51

Global Indices	Close	Net Chng.	Chng. (%)
DOW JONES	33147.25	73.55	0.22
NASDAQ COM.	10466.48	11.61	0.11
FTSE 100	7451.74	60.98	0.81
CAC 40	6594.57	120.81	1.87
DAX	14069.26	145.67	1.05
NIKKEI 225	26094.50	0.83	0.00
SHANGHAI	3084.51	4.91	0.16
HANG SENG	19783.71	31.48	0.16

Currency	Close	Net Chng.	Chng. (%)
USD / INR	82.75	0.01	0.01
USD / EUR	1.07	0.00	0.08
USD / GBP	1.21	0.00	0.22
USD / JPY	130.02	0.76	0.58

Precious Metals	Close	Net Chng.	Chng. (%)
Gold (USD)	1832.88	8.76	0.48
Silver	24.29	0.25	1.02

Energy	Close	Net Chng.	Chng. (%)
NYMEX Crude	79.63	0.63	0.78
Brent Crude	85.18	0.73	0.85
Natural Gas	4.14	0.33	7.37

Bond	Close	Net Chng.	Chng. (%)
10 Yrs G-Sec	7.34	0.01	0.15

Indian ADRs	Close	Net Chng.	Chng. (%)
Dr. Reddy's Lab	51.75	0.37	0.71
HDFC Bank	68.41	0.03	0.04
ICICI Bank	21.89	0.21	0.95
Infosys Ltd	18.01	0.23	1.26
Tata Motors	23.11	0.10	0.43
Wipro	4.66	0.01	0.22
Institutional Flow	/ (In Crore)	02-01-2023	
Institution	Purchase	Sale	Net
FII	1381.14	1593.71	212.57
DII	4660.71	3917.36	743.35

Key Contents

- ⇒ Market Outlook/Recommendation
- \Rightarrow <u>Today's Highlights</u>
- ⇒ Global News, Views and Updates
- ⇒ Links to important News highlight

Top News for Today

.

- Zee Entertainment Enterprises: The company will contest the insolvency plea by operational creditor Indian Performing Right Society over claims of Rs 211.42 crore.
- **Zomato:** Gunjan Patidar, co-founder and chief technology officer of the company, resigned due to undisclosed reasons.
- Maruti Suzuki: The production volumes of the company in December declined almost 18% y-o-y to 1.25 lakh units in December.
- **SBI/ICICI Bank/HDFC Bank:** The Reserve Bank of India these three banks in its list of domestic systematically important banks.
- Dabur India: The company completed acquisition of 51% shareholding of Badshah Masala pursuant to the share purchase agreement and shareholders agreement with the latter's promoters and shareholders.
- **ONGC:** The company's Sagar Samrat offshore drilling rig, which has been commissioned as a mobile offshore production unit, started oil and gas production in Arabian Sea.
- HFCL: The company and its subsidiary HTL have received an order worth Rs 95.38 crore from Reliance Projects & Property Management Services for supply of optical fiber cables.
- **PSP Projects:** The company has won the bidding process for construction of high -rise office building for Surat Municipal Corporation for Rs 1,364.47 crore.
- **MOIL:** The company registered 18% sequential increase at 1.41 lakh tonnes, and 91% rise in sales at 1.64 lakh tonnes in December 2022.
- **L&T Technology Services:** The board will meet on Jan. 19 consider and approve the financial results for quarter ended December 2022.
- Angel One: The board will meet on Jan. 16 to consider and approve financial results for three months to Dec. 31, 2022 and the third interim dividend for the current fiscal.
- Indian Bank: The bank increased lending rates by up to 25 basis points, effective Jan. 3.
- Hindustan Zinc: Business Updates For Quarter Ended Dec. 31, 2022 (Y-o-Y)
 - \Rightarrow The mined metal quantity increased 1% to 2.54 lakh tonnes.
 - \Rightarrow Wind power production decreased 15% to 50 million units.
- South Indian Bank: Business Updates For Quarter Ended Dec. 31, 2022 (Y-o-Y)
 - \Rightarrow Gross advances increased 18% to Rs 70,168 crore.
 - \Rightarrow CASA increased 9% on-year to Rs 30,699
 - \Rightarrow CASA ratio improved 189 basis points to 33.84%.
- Karnataka Bank: Business Updates For Quarter Ended Dec. 31, 2022 (Y-o-Y)
 - \Rightarrow Gross advances increased 12.37% to Rs 63,658.59 crore
 - \Rightarrow CASA increased 9.5% to 26,991.74 crore.

Events of the Day

• Angel One: To meet investors and analysts on Jan. 16.



Market in Detailed (Updated at 8AM)

Indian Indices	Index	Net Chng	%1D	%5D	%1M	%3M	%1Y
Sensex	61167.79	327.05	0.54	0.99	2.71	7.71	3.35
Nifty	18197.45	92.15	0.51	1.02	2.67	7.76	3.24
BSE M Cap	25458.77	144.27	0.57	1.87	3.28	3.72	0.85
BSE S Cap	29169.29	242.50	0.84	3.78	2.48	3.07	2.14
Nifty MC 100	31786.45	277.35	0.88	2.61	2.40	4.96	3.24
BSE Auto	29046.38	123.24	0.43	2.00	3.11	1.70	15.39
BSE Capgoods	33446.16	103.94	0.31	0.73	2.10	8.66	14.85
BSE FMCG	16085.60	10.30	0.06	0.70	2.06	1.49	16.48
BSE Metal	21445.59	590.00	2.83	8.67	3.50	20.15	9.12
BSE Oil&Gas	20470.29	61.18	0.30	4.18	0.16	11.34	15.59
BSE Healthcare	22971.17	62.49	0.27	0.83	4.00	2.37	12.16
BSE Power	4376.05	5.24	0.12	2.45	5.04	4.77	24.91
BSE Realty	3480.86	34.01	0.99	3.98	5.68	4.37	10.38
BSE ConsDur	39504.30	217.87	0.55	2.05	4.68	5.54	12.56
BSE Bank	49132.64	226.36	0.46	1.30	0.09	13.13	18.57
BSE IT	28794.04	122.18	0.43	1.33	7.12	5.76	24.61

LME	Index	Net Chng	%1D	%5D	%1M	%3M	%1Y
Gold(\$/Ounce)	1832.88	8.76	0.48	1.92	1.96	7.82	1.74
Silver(\$/Ounce)	24.10	0.15	0.62	1.56	4.16	16.43	5.26
Aluminium	2349.51	25.74	1.08	0.58	4.00	9.04	16.93
Copper	8364.76	44.74	0.53	0.06	1.68	8.87	13.98
Zinc	3003.25	9.50	0.32	0.92	1.54	0.36	16.11
Lead	2336.50	21.00	0.91	3.74	7.09	22.19	0.42

Currency	Rate	Net Chng	%1D	%5D	%1M	%3M	%1Y
INR	82.75	0.01	0.01	0.11	1.73	1.05	10.26
USD Index	103.67	0.16	0.15	0.61	0.83	7.22	7.76
YUAN	6.91	0.01	0.13	0.76	0.79	3.01	7.99
GBP	1.21	0.00	0.23	0.41	0.95	6.63	10.43
EUR	1.07	0.00	0.02	0.27	1.70	8.58	5.56
YEN	130.02	0.77	0.59	2.66	5.17	11.17	11.31

Agro Commodities	Price	Net Chng	%1D	%5D	%1M	%3M	%1Y
Coffee	167.30	2.75	1.62	0.95	1.53	21.29	25.68
Cotton	83.97	0.58	0.70	1.48	0.90	2.14	6.41
Sugar	20.04	0.25	1.23	4.07	2.09	13.35	9.75
Wheat	792.00	18.00	2.33	3.90	0.44	15.02	1.44
Soybean	1524.00	7.75	0.51	3.53	3.29	10.18	21.99

Global Indices	Index	Net Chng	%1D	%5D	%1M	%3M	%1Y
Dow Jones	33147.25	73.55	0.22	0.36	3.73	15.39	8.78
Nasdaq	10466.48	11.61	0.11	0.09	8.68	1.03	33.10
S&P 500	3839.50	9.78	0.25	0.45	5.70	7.08	19.44
FTSE100	7451.74	60.98	0.81	0.61	1.38	8.09	0.91
CAC40	6594.57	120.81	1.87	1.38	2.19	13.81	8.63
DAX	14069.26	145.67	1.05	0.92	3.17	15.23	12.18
Mexico IPC	48993.24	529.38	1.09	2.55	4.37	7.84	7.46
Brazil Bovespa	106376.0	3358.58	3.06	3.03	4.96	8.40	2.36
Russian RTS	970.60	33.80	3.61	0.74	12.37	8.06	39.18
Japan Nikkei	26094.50	0.83	0.00	0.54	6.06	0.61	9.37
Hang Seng	19783.71	31.48	0.16	0.36	5.75	14.67	15.59
Taiwan Index	14093.42	61.46	0.43	1.46	5.97	4.85	22.74
Shanghai Comp	3084.51	4.91	0.16	0.61	2.27	1.98	15.26
KOSPI	2199.24	26.72	1.20	5.10	9.67	2.02	26.43
Malaysia KLCI	1478.78	16.39	1.10	0.30	0.18	6.06	5.64
Jakarta Comp	6871.93	21.09	0.31	0.74	2.10	1.96	3.10
Philippine SE	6572.51	5.62	0.09	0.07	3.08	14.47	10.40
Thai Exch	1668.66	7.46	0.45	3.16	1.65	4.98	0.67

Freight	Index	Net Chng	%1D	%5D	%1M	%3M	%1Y
Baltic Dry	1515.00	135.00	8.18	2.88	14.43	16.44	31.66
Baltic Dirty	1873.00	14.00	0.74	2.50	15.63	26.81	138.30
SG Dubai HY	25.48	2.40	10.40	18.79	23.39	24.23	638.55

Energy Markets	Index	Net Chng	%1D	%5D	%1M	%3M	%1Y
NYMEX Crude	79.63	0.63	0.78	0.09	0.44	4.78	4.67
BRENT Crude	85.18	0.73	0.85	0.80	0.43	1.65	16.21
Natural Gas	4.14	0.33	7.37	16.77	32.81	38.27	2.17

Bond Markets	Yield	Net Chng	%1D	%5D	%1M	%3M	%1Y
US	3.87	0.00	0.00	3.41	11.15	1.21	156.59
υк	3.67	0.00	0.00	0.96	16.42	10.29	278.17
Brazil	6.17	0.02	0.24	1.43	5.42	7.13	36.24
Japan	0.42	0.00	0.00	5.59	65.49	72.95	494.37
Australia	4.03	0.02	0.54	5.23	18.79	3.31	141.20
India	7.34	0.01	0.15	0.34	1.63	0.81	13.71
Switzerland	1.62	0.07	4.26	5.69	45.28	31.04	1306.72
Germany	2.44	0.13	4.94	1.71	31.68	15.94	1480.79



Taking global cues, the Nifty is expected to open negative around 18100 and likely to remain range-bound in the price band of 18000-18250.

The Nifty previous session ended 0.51% up at 18197.45. It opened on a positive note and continued trading on a positive note towards ending in green. Broader chart pattern suggesting massive resistance placed around 18250 levels. Hence, range bound oscillation with a negative bias in the price band of 17800-18250 is likely in the first half of the week.

On the Nifty hourly chart, approaching towards the critical MA band placed around 18250 levels. Weakness is likely to sustain as long as it trades below 18250 levels.

Nifty patterns on multiple periods suggesting; recovery towards 18250 levels may again find sellers, which may lead to further downfall. Hence, staying cautious on rise is advised.

The Bank Nifty previous session ended 0.50% up at 43203.10. It might get into the trading range of 42400-44000.

The Financial Nifty Fut trading range likely to be 18500-19200.

Nifty Crucial Supports & Resistances-Supports- 18000, 17800 Resistances- 18250, 18350

Open Positional Calls-T+30 INST POSITIONAL SELL-|Fut Segment| BANK OF BARODA @ 185-190, TGT- 150, Closing SL- above 210

T+30 INST POSITIONAL SELL-|Fut Segment| BHARTI AIRTEL @ 830-840, TGT- 760, Closing SL- above 880

T+7 POSITIONAL SELL-|Fut Segment| KOTAK BANK @ 1810-1820, TGT- 1755, Closing SL- above 1845

T+30 INST POSITIONAL SELL-|Fut Segment| SBIN @ 620-625, TGT- 575, Closing SL- above 650

T+30 INST POSITIONAL SELL-|Fut Segment| ITC @ 335-340, TGT- 305, Closing SL- above 355

T+30 INST POSITIONAL SELL-|Fut Segment| TVS MOTOR @ 1090-1100, TGT- 1000, Closing SL- above 1150

T+30 INST POSITIONAL SELL-|Fut Segment| ICICI BANK @ 910-920, TGT- 855, Closing SL- above 950

T+30 INST POSITIONAL SELL-|Fut Segment| CAN BANK @ 330-335, TGT- 295, Closing SL- above 355

T+30 INST POSITIONAL SELL-|Fut Segment| RBL BANK @ 182-184, TGT- 154, Closing SL- above 199



- Zee Entertainment Enterprises: The company will contest the insolvency plea by operational creditor Indian Performing Right Society over claims of Rs 211.42 crore.
- **Zomato:** Gunjan Patidar, co-founder and chief technology officer of the company, resigned due to undisclosed reasons.
- **Maruti Suzuki:** The production volumes of the company in December declined almost 18% y-o-y to 1.25 lakh units in December.
- SBI/ICICI Bank/HDFC Bank: The Reserve Bank of India these three banks in its list of domestic systematically important banks.
- **Dabur India:** The company completed acquisition of 51% shareholding of Badshah Masala pursuant to the share purchase agreement and shareholders agreement with the latter's promoters and shareholders.
- **ONGC:** The company's Sagar Samrat offshore drilling rig, which has been commissioned as a mobile offshore production unit, started oil and gas production in Arabian Sea.
- **HFCL:** The company and its subsidiary HTL have received an order worth Rs 95.38 crore from Reliance Projects & Property Management Services for supply of optical fiber cables.
- **Birlasoft:** Chandrasekar Thyagarajan, chief financial officer of the company, has resigned due to personal reasons, effective Feb. 2, 2023.
- **PSP Projects:** The company has won the bidding process for construction of high-rise office building for Surat Municipal Corporation for Rs 1,364.47 crore.
- MOIL: The company registered 18% sequential increase at 1.41 lakh tonnes, and 91% rise in sales at 1.64 lakh tonnes in December 2022.
- L&T Technology Services: The board will meet on Jan. 19 consider and approve the financial results for quarter ended December 2022.
- Angel One: The board will meet on Jan. 16 to consider and approve financial results for three months to Dec. 31, 2022 and the third interim dividend for the current fiscal.
- Indian Bank: The bank increased lending rates by up to 25 basis points, effective Jan. 3.
- Hindustan Zinc: Business Updates For Quarter Ended Dec. 31, 2022 (Y-o-Y)
 - \Rightarrow The mined metal quantity increased 1% to 2.54 lakh tonnes.
 - \Rightarrow Wind power production decreased 15% to 50 million units.
- South Indian Bank: Business Updates For Quarter Ended Dec. 31, 2022 (Y-o-Y)
 - \Rightarrow Gross advances increased 18% to Rs 70,168 crore.
 - \Rightarrow CASA increased 9% on-year to Rs 30,699
 - \Rightarrow CASA ratio improved 189 basis points to 33.84%.
- Karnataka Bank: Business Updates For Quarter Ended Dec. 31, 2022 (Y-o-Y)
 - \Rightarrow Gross advances increased 12.37% to Rs 63,658.59 crore
 - \Rightarrow CASA increased 9.5% to 26,991.74 crore.

Stocks Fall After Fledgling Rally, Yen Strengthens

<u>SMIFS</u>

US and European equity futures fell and shares across Asia dropped on Tuesday in a sign that further pain lies ahead after global stocks tumbled by a fifth last year. Contracts for the Euro Stoxx 50 slipped more than 1%, taking the shine off a 1.7% jump for the index on Monday. Contracts for the S&P 500 also fell after initially rising early Tuesday. Shares in Hong Kong, South Korea and Australia each tumbled more than 1%. The pressure facing stocks followed the sharp swings of last year that saw 20% in value wiped from global equities, the worst run since the financial crisis. Bonds lost 16% of value in 2022, the biggest decline since at least 1990 for one leading measure, as central banks hiked interest rates to slow consumer price gains. The yen strengthened further after a jump on Monday to trade at the highest level since June. The Japanese currency gained against all G-10 currencies, in particular commodity currencies including Australia, New Zealand and Canada. The advance follows sustained efforts by the Bank of Japan to depress yields on government debt. The stronger yen indicates traders believe the central bank will be forced to reduce its easy policy settings as inflation rises. An index of the dollar rose and the Australian 10-year yield climbed 5 basis points. There was no cash Treasuries trading in Asia given Japanese markets were shut Tuesday.

Oil Declines as Demand Concerns Dominate at Start of the Year

Oil declined in the year's first session as looming slowdowns in major economies threatened to crimp near-term energy demand. West Texas Intermediate retreated below \$80 a barrel after closing 2.4% higher on Friday to cap a modest annual advance. In China, President Xi Jinping said that tough challenges remain in the nation's fight against Covid-19, with cases surging after anti-virus curbs were abandoned. Official data showed that the country's economy ended the year in a major slump.

US Natural Gas Plunges on Warm Weather Spreading Across Country

US natural gas futures plummeted in their first trading session in 2023 as warmer weather is expected to cut demand for the heating fuel and output recovered quickly from winter storms. Most of the US is expected to see warmer-than-normal temperatures from Jan. 10-16, according to the National Oceanic and Atmospheric Administration. Less gas needed to heat homes will reduce pressure on inventories, which are just 2.7% below the 5-year seasonal average. Meanwhile, output recovered quickly to near-record levels after a massive dip last week when frigid temperatures froze liquids in pipes and forced wells to shut from Texas to Pennsylvania. Futures for February delivery fell as much as 9.2% to \$4.062 per million British thermal units on the New York Mercantile Exchange. The front-month contract plummeted 35% in December, the biggest monthly drop in four years.



Auto / Auto Ancillaries

Hyundai to put more money into diesel as SUV demand soars

Bajaj Auto sales fall 22 pc to 2,81,486 units in December

Maruti Suzuki's production falls 18% to 1.25 lakh units in December

Kia India posts 94.7 pc rise in domestic sales in December

Ashok Leyland reports 45 pc rise in total sales in December

Nissan Motor India wholesales surge 28 pc in December

India's utility vehicles sales rise in December, demand for entry-level cars muted

Bharat Forge's arm to acquire SEZ unit of Indo Shell Mould

TVS Motor sales slip 3.58 pc to 2,42,012 units in Dec

Eighty per cent of Delhi's bus fleet will run on electric by 2025: CM Arvind Kejriwal

Banking & Finance

Torrent moves NCLT against Hinduja's revised offer for Reliance Capital

Bank loans to services sector surpass credit to industries

SBI, ICICI Bank, HDFC Bank continue to remain systemically important banks: RBI

SBI, ICICI Bank, HDFC Bank remain domestic systemically important banks, RBI says

Lenders to meet on Tuesday to discuss bids for Reliance Capital's acquisition

Oil & Gas

ONGC should pursue speed, not perfection: Arun Kumar Singh

Centre raises windfall tax on crude, diesel, aviation fuel

Oil price spike brings back subsidies but India wins at crude diplomacy

IT/Telecom/Media

Airtel sets its sights on raising revenue market share to over 40%

Mobile phone tariff hikes likely mid-2023: Analysts

Indian 5G gear to ride on global resistance to China tech solutions

Pharma/Fertilizers/Healthcare/Chemicals

Not averse to funding, but would not run Bastar hospital, says steel ministry



Metals/Mining/Power

RIL, Adani Group, NTPC among 7 bidders for SKS Power

NTPC power generation rises nearly 12% to 295 billion units in Apr-Dec 2022

CIL's coal supply to power sector up 11 pc at 433 MT

Hindustan Zinc Q3 mined metal production marginally rises to 2,54,000 tonnes10 Hours ago

Coal ministry to take up additional 19 first mile connectivity projects

Not averse to funding, but would not run Bastar hospital, says steel ministry

FMCG/Retail/Textiles/Agri

December cheer: Consumer goods demand rebounds sequentially

<u>Refrigerator prices may rise up to 5% as revised BEE labelling norms come into force</u>

After iPhones, India eyes MacBook production, may boost incentive scheme

Tea industry facing multiple challenges in wake of Covid pandemic: Experts

Indians still want to touch & feel smartphones before buying: Report

10-15% local retailers in small towns shifting their operations online: Coutloot

Hospitality/Aviation

Artistes' body files insolvency plea against ZEEL claiming Rs 211 crore dues

Sanjiv Kapoor to remain CEO-designate of Jet Airways

Passengers who fought on Thai Smile flight could be put on no-fly list

IndiGo flight from Hyderabad to be first aircraft to land at Goa's Manohar International Airport on Jan 5

Domestic air traffic in December 2022 at its highest since the onset of Covid; up 10% MoM to 128.7 lakh

Analyst Certification:

We /I, Jaydeb dey Research Analyst(s) of SMIFS Limited (in short "SMIFS / the Company"), authors and the names subscribed to this Research Report, hereby certify that all of the views expressed in this Research Report accurately reflect our views about the subject issuer(s) or securities and distributed as per SEBI (Research Analysts) Regulations 2014. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this Research Report. It is also confirmed that We/I, the above mentioned Research Analyst(s) of this Research Report have not received any compensation from the subject companies mentioned in the Research Report in the preceding twelve months and do not serve as an officer, director or employee of the subject companies mentioned in the Research Report.

Terms & Conditions and Other Disclosures:

SMIFS Limited is engaged in the business of Stock Broking, Depository Services, Portfolio Management and Distribution of Financial Products. SMIFS Limited is registered as Research Analyst Entity with Securities & Exchange Board of India (SEBI) with Registration Number – INH300001474.

SMIFS and our associates might have investment banking and other business relationship with a significant percentage of companies covered by our Research Analysts. SMIFS generally prohibits its analysts, persons reporting to analysts and their relatives from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover.

The information and opinions in this Research Report have been prepared by SMIFS and are subject to change without any notice. The Research Report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of SMIFS Limited. While we would endeavor to update the information herein on a reasonable basis, SMIFS is under no obligation to update or keep the information current. Also, there may be regulatory, compliance or other reasons that may prevent SMIFS from doing so. Non-rated securities indicate that rating on a particular security has been suspended temporarily and such suspension is in compliance with applicable regulations and/or policies of SMIFS, in circumstances where SMIFS might be acting in an advisory capacity to this company, or in certain other circumstances.

This Research Report is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed. This Research Report and information herein is solely for informational purpose and shall not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Securities as defined in clause (h) of section 2 of the Securities Contract Act, 1956, includes Financial Instruments, Currency and Commodity Derivatives. Though disseminated to all the customers simultaneously, not all customers may receive this Research Report at the same time. SMIFS will not treat recipients as customers by virtue of their receiving this Research Report. Nothing in this Research Report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this Research Report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. The recipient should independently evaluate the investment risks. The value and return on investment may vary because of changes in interest rates, foreign exchange rates or any other reason. SMIFS accepts no liabilities whatsoever for any loss or damage of any kind arising out of the use of this Research Report. Past performance is not necessarily a guide to future performance. Investors are advised to see Risk Disclosure Document

to understand the risks associated before investing in the securities markets. Actual results may differ materially from those set forth in projections. Forward-looking statements are not predictions and may be subject to change without notice. The information given in this report is as of date of this report and there can be no assurance that future results or events will be consistent with this information. The information provided in this report remains, unless otherwise stated, the copyright of SMIFS. All layout, design, original artwork, concepts and intellectual Properties remains the property and copyright of SMIFS and may not be used in any form or for any purpose whatsoever by any party without the express written permission of the SMIFS.

SMIFS shall not be liable for any delay or any other interruption which may occur in presenting the data due to any reason including network (Internet) reasons or snags in the system, breakdown of the system or any other equipment, server breakdown, maintenance shutdown, breakdown of communication services or inability of SMIFS to present the data. In no event shall SMIFS be liable for any damages, including without limitation direct or indirect, special, incidental, or consequential damages, losses or expenses arising in connection with the data presented by the SMIFS through this report.

Participants in foreign exchange transactions may incur risks arising from several factors, including the following: (a) Exchange Rates can be volatile and are subject to large fluctuations; (b) the value of currencies may be affected by numerous market factors, including world and notional economic, political and regulatory events, events in Equity & Debt Markets and changes in interest rates; and (c) Currencies may be subject to devaluation or government imposed Exchange Controls which could affect the value of the Currency. Investors in securities such as Currency Derivatives, whose values are affected by the currency of an underlying security, effectively assume currency risk.

Since associates of SMIFS are engaged in various financial service businesses, they might have financial interests or beneficial ownership in various companies including the subject company/companies mentioned in this Research Report.

SMIFS and its Associates, Officers, Directors, Employees, Research Analysts including their relatives worldwide may: (i) from time to may have long or short positions in, and buy or sell the Securities, mentioned herein or (ii) be engaged in any other transaction involving such Securities and earn brokerage or other compensation of the Subject Company/ companies mentioned herein or act as an Advisor or Lender/Borrower to such Companies or have other potential/material Conflict of Interest with respect to any recommendation and related information and opinions at the time of the publication of the Research Report or at the time of Public Appearance.

SMIFS does not have proprietary trades but may at a future date, opt for the same with prior intimation to Clients/ Investors and extant Authorities where it may have proprietary long/short position in the above Scrip(s) and therefore should be considered as interested.

The views provided herein are general in nature and do not consider Risk Appetite or Investment Objective of any particular Investor; Clients/ Readers/ Subscribers of this Research Report are requested to take independent professional advice before investing, however the same shall have no bearing whatsoever on the specific recommendations made by the analysts, as the recommendations made by the analysts are completely independent views of the Associates of SMIFS even though there might exist an inherent conflict of interest in some of the stocks mentioned in the Research Report.

The information provided herein should not be construed as invitation or solicitation to do business with SMIFS.

SMIFS or its subsidiaries collectively or Research Analysts or their relatives do not own 1% or more of the equity securities of the Company mentioned in the Research Report as of the last day of the month preceding the publication of the Research Report.

<u>Smifs</u> limited

SMIFS encourages independence in Research Report preparation and strives to minimize conflict in preparation of Research Report. Accordingly, neither SMIFS and their Associates nor the Research Analysts and their relatives have any material conflict of interest at the time of publication of this Research Report or at the time of the Public Appearance, if any.

SMIFS or its associates might have managed or co-managed public offering of securities for the subject company or might have been mandated by the subject company for any other assignment in the past twelve months.

SMIFS or its associates might have received any compensation from the companies mentioned in the Research Report during the period preceding twelve months from the date of this Research Report for services in respect of managing or comanaging public offerings, corporate finance, investment banking, brokerage services or other advisory service in a merger or specific transaction from the subject company.

SMIFS or its associates might have received any compensation for products or services other than investment banking or brokerage services from the subject companies mentioned in the Research Report in the past twelve months.

SMIFS or its associates or its Research Analysts did not receive any compensation or other benefits whatsoever from the subject companies mentioned in the Research Report or third party in connection with preparation of the Research Report.

Compensation of Research Analysts is not based on any specific Investment Banking or Brokerage Service Transactions.

The Research Analysts might have served as an officer, director or employee of the subject company.

SMIFS and its Associates, Officers, Directors, Employees, Research Analysts including their relatives worldwide may have been engaged in market making activity for the companies mentioned in the Research Report.

SMIFS may have issued other Research Reports that are inconsistent with and reach different conclusion from the information presented in this Research Report.

A graph of daily closing prices of the securities/commodities is also available at <u>www.nseindia.com</u> and/or <u>www.bseindia.com</u>, <u>www.mcxindia.com</u> and/or <u>www.icex.com</u>.

SMIFS submit's that no material disciplinary action has been taken on the Company by any Regulatory Authority impacting Equity Research Analysis activities in last 3 years.

This Research 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 SMIFS 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.



Specific Disclosures

- SMIFS, Research Analyst and/or his relatives does not have financial interest in the subject company, as they do not have equity holdings in the subject company.
- SMIFS, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company.
- SMIFS, Research Analyst and/or his relatives have not received compensation/other benefits from the subject company in the past 12 months.
- SMIFS, Research Analyst and/or his relatives do not have material conflict of interest in the subject company at the time of publication of research report.
- Research Analyst has not served as director/officer/employee in the subject company
- SMIFS has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months.
- SMIFS has not received compensation for investment banking/ merchant banking/brokerage services from the subject company in the past 12 months
- SMIFS has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months.
- SMIFS has not received any compensation or other benefits from third party in connection with the research report.
- SMIFS has not engaged in market making activity for the subject company

Analyst holding in stock: NO

Key to SMIFS Investment Rankings

Buy: Return >15%, Accumulate: Return between 5% to 15%, Reduce: Return between -5% to +5%, Sell: Return < -5%

Contact us:

SMIFS Limited. (https://www.smifs.com/)

Compliance Officer:

Sudipto Datta,

Vaibhav, 4 Lee Road, Kolkata 700020, West Bengal, India.

Contact No.: +91 33 4011 5401 /91 33 6634 5401

Email Id.: compliance@smifs.com