

Market Snapshot

December 23, 2022

Market Snapshot (Updated at 8AM)

Indian Indices	Close	Net Chng.	Chng. (%)
Sensex	60826.22	241.02	0.39
Nifty	18127.35	71.75	0.39

Global Indices	Close	Net Chng.	Chng. (%)
DOW JONES	33027.49	348.99	1.05
NASDAQ COM.	10476.12	233.25	2.18
FTSE 100	7469.28	28.04	0.37
CAC 40	6517.97	62.27	0.95
DAX	13914.07	183.75	1.30
NIKKEI 225	26202.51	304.72	1.15
SHANGHAI	3054.40	1.17	0.04
HANG SENG	19640.58	38.19	0.19

Currency	Close	Net Chng.	Chng. (%)
USD / INR	82.76	0.06	0.07
USD / EUR	1.06	0.00	0.25
USD / GBP	1.20	0.00	0.22
USD / JPY	132.74	0.32	0.24

Precious Metals	Close	Net Chng.	Chng. (%)
Gold (USD)	1793.48	1.02	0.06
Silver	23.84	0.22	0.92

Energy	Close	Net Chng.	Chng. (%)
NYMEX Crude	78.43	0.96	1.24
Brent Crude	81.81	0.84	1.04
Natural Gas	5.16	0.16	3.26

Bond	Close	Net Chng.	Chng. (%)
10 Yrs G-Sec	7.31	0.03	0.34

Indian ADRs	Close	Net Chng.	Chng. (%)
Dr. Reddy's Lab	53.20	0.48	0.89
HDFC Bank	68.06	1.25	1.80
ICICI Bank	21.70	0.27	1.23
Infosys Ltd	17.93	0.29	1.59
Tata Motors	22.86	1.16	4.83
Wipro	4.57	0.11	2.35

Institutional Flow (In Crore) 22-12-2022

Institution	Purchase	Sale	Net
FII	5389.99	4461.36	928.63
DII	6606.90	4400.31	2206.59

Key Contents

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

Top News for Today

- Reliance Industries: Indian Oil Corporation has selected the company's telecom arm Reliance Jio Managed Network Services for retail automation and critical business processes at its retail outlets. Reliance Projects and Property Management Services, a wholly owned subsidiary of the company, acquired 100% stake ion Reliance Infratel. Reliance Projects & Property Management Services, another subsidiary of the company, acquired 23.3% stake in robotics company Exyn Technologies for \$25 million.
- Yes Bank: The bank transferred invoked shares of seven companies identified as stressed assets to JC Flowers ARC.
- Rail Vikas Nigam: The company has won the contract worth Rs 198.93 crore by Gujarat Metro Rail Corporation for construction of Bhesan depot cum workshop for Surat Metro Rail Project Phase-1.
- NTPC: The company signed an MoU with GE Power India to reduce carbon intensity at the former's coal fired units.
- Lupin: The company recalled four lots of Quinapril tablets in the U.S. market due to potential presence of a nitrosamine impurity.
- GAIL (India): The Life Insurance Corporation of India increased its stake in the company to 6.833% from 4.815%.
- Info Edge (India): The Life Insurance Corporation of India increased its stake in the company to 5.008% from 4.988%.
- RailTel Corporation of India: The company has received an order worth Rs 98.56
 crore from Webel Technology Limited for acting as system integrator for
 capacity enhancement of West Bengal State Data Centre at Monibhandar,
 Kolkata.
- Granules India: The board appointed Mukesh Surana as chief financial officer, with effect from Dec. 30, 2022. It also approved the proposal to incorporate a wholly owned subsidiary for setting up a greenfield facility to manufacture green chemicals.
- Adani Ports and Special Economic Zone: The company's subsidiary Adani
 Logistics entered a joint venture agreement with DA Group and its affiliates to
 explore opportunities in warehousing business.
- **GR Infraprojects:** The company received a completion certificate for construction of eight lane access-control expressway carriageway from Miyati village to Madhya Pradesh-Gujarat border under the Bharatmala project.
- PNC Infratech: The company's subsidiaries Hathras Highways Pvt. Ltd. and Yamuna Highways Pvt. Ltd. have received financial closure on completion of Gaju Village to Devinagar bypass and Mathura Bypass to Gaju Village projects.
- NLC India: The Unit-I of Neyveli New Thermal Power Station run by the company suffered a fire incident and was subsequently closed.
- **Biocon**: The company has received a Good Manufacturing Practice Certificate of Compliance by the European Directorate for the Quality of Medicines & HealthCare for its API manufacturing facility in Bengaluru.

Events of the Day

- AGM: Rashtriya Chemicals & Fertilizers
- Meghmani Finechem: To meet investors and analysts on Dec. 23.





Market in Detaile	ed (Updated at 8AM)

Indian Indices	Index	Net Chng	%1D	%5D	%1M	%3M	%1Y
Sensex	60826.22	241.02	0.39	1.57	1.11	4.69	6.13
Nifty	18127.35	71.75	0.39	1.56	0.77	4.62	6.18
BSE M Cap	25285.23	195.71	0.77	3.18	0.07	0.05	2.61
BSE S Cap	28421.52	528.44	1.83	4.63	1.58	1.36	0.41
Nifty MC 100	31336.65	273.65	0.87	3.67	0.60	0.83	4.71
BSE Auto	28851.42	306.60	1.05	2.57	1.65	3.91	18.71
BSE Capgoods	33554.89	536.33	1.57	4.07	0.43	5.86	18.47
BSE FMCG	16321.29	114.50	0.70	1.34	2.30	0.26	20.43
BSE Metal	20089.88	234.55	1.15	2.36	0.86	7.52	4.19
BSE Oil&Gas	20093.38	173.97	0.86	2.61	1.70	5.44	14.22
BSE Healthcare	23544.74	55.53	0.24	0.67	0.31	2.66	6.24
BSE Power	4352.55	65.98	1.49	4.27	5.16	12.65	22.44
BSE Realty	3387.91	45.64	1.33	4.80	3.07	2.62	11.80
BSE ConsDur	39133.23	308.24	0.78	2.46	4.56	7.81	9.32
BSE Bank	48274.58	212.53	0.44	2.36	1.13	6.61	20.71
BSE IT	28699.45	30.91	0.11	1.56	2.97	5.76	21.77

LME	Index	Net Chng	%1D	%5D	%1M	%3M	%1Y
Gold(\$/Ounce)	1793.48	1.02	0.06	0.03	2.51	9.10	0.84
Silver(\$/Ounce)	23.65	0.08	0.34	1.82	9.79	25.32	3.35
Aluminium	2376.75	13.50	0.57	1.36	1.22	7.38	15.46
Copper	8290.50	79.00	0.94	0.45	3.95	7.13	13.99
Zinc	2965.00	66.00	2.18	6.78	2.03	5.04	16.98
Lead	2253.75	1 50	0.07	5.00	8 51	22 67	3 63

Currency	Rate	Net Chng	%1D	%5D	%1M	%3M	%1Y
INR	82.76	0.06	0.07	0.01	1.32	2.29	8.71
USD Index	104.33	0.10	0.09	0.35	1.64	7.82	8.66
YUAN	6.99	0.00	0.03	0.19	2.48	2.02	8.83
GBP	1.20	0.00	0.07	0.83	0.07	10.94	10.15
EUR	1.06	0.00	0.13	0.23	2.05	9.53	6.33
YEN	132.74	0.37	0.28	2.92	5.18	7.98	13.81

Agro Commodities	Price	Net Chng	%1D	%5D	%1M	%3M	%1Y
Coffee	168.90	0.45	0.27	1.66	2.55	22.26	26.36
Cotton	84.83	0.46	0.55	3.47	2.24	5.48	3.14
Sugar	20.89	0.14	0.67	4.55	5.83	16.06	14.15
Wheat	765.25	3.00	0.39	1.56	5.93	14.38	5.17
Soybean	1474.25	2.50	0.17	0.62	2.25	2.79	18.89

Global Indices	Index	Net Chng	%1D	%5D	%1M	%3M	%1Y
Dow Jones	33027.49	348.99	1.05	0.53	3.41	11.62	8.13
Nasdaq	10476.12	233.25	2.18	3.09	7.17	3.61	33.07
S&P 500	3822.39	56.05	1.45	1.88	5.09	3.50	19.12
FTSE100	7469.28	28.04	0.37	0.58	0.05	6.42	1.30
CAC40	6517.97	62.27	0.95	0.07	2.41	12.70	8.28
DAX	13914.07	183.75	1.30	0.52	3.56	13.27	11.69
Mexico IPC	50097.22	329.05	0.65	1.53	3.65	10.36	4.85
Brazil Bovespa	107551.5	118.38	0.11	3.68	1.18	3.73	2.54
Russian RTS	969.70	29.67	3.16	6.94	15.49	15.07	38.93
Japan Nikkei	26202.51	304.72	1.15	4.81	6.80	3.50	9.01
Hang Seng	19640.58	38.19	0.19	0.98	12.08	9.52	15.32
Taiwan Index	14256.40	187.86	1.30	1.88	2.42	0.97	20.57
Shanghai Comp	3054.40	1.17	0.04	3.54	1.33	1.06	16.13
KOSPI	2318.47	37.91	1.61	1.75	4.10	1.26	22.66
Malaysia KLCI	1466.52	1.71	0.12	0.80	1.60	2.92	3.28
Jakarta Comp	6810.92	13.10	0.19	0.01	3.44	5.12	3.90
Philippine SE	6548.41	28.53	0.43	0.80	0.59	4.61	9.65
Thai Exch	1616.67	6.73	0.42	0.22	0.48	0.92	1.51

Freight	Index	Net Chng	%1D	%5D	%1M	%3M	%1Y
Baltic Dry	1650.00	73.00	4.24	7.98	39.36	9.14	25.64
Baltic Dirty	1887.00	34.00	1.77	9.80	24.37	25.97	139.47
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	78.43	0.96	1.24	5.60	0.65	0.37	6.32
BRENT Crude	81.81	0.84	1.04	3.52	3.90	0.66	14.69
Natural Gas	5.16	0.16	3.26	21.79	33.03	29.92	27.84

Bond Markets	Yield	Net Chng	%1D	%5D	%1M	%3M	%1Y
US	3.69	0.01	0.30	5.96	0.08	0.14	147.18
UK	3.59	0.02	0.53	10.67	14.44	2.72	305.19
Brazil	6.04	0.02	0.26	3.11	2.38	2.38	30.42
Japan	0.40	0.00	1.00	59.06	62.25	70.46	512.12
Australia	3.84	0.04	1.13	11.09	6.94	1.84	141.23
India	7.31	0.03	0.34	0.47	0.33	0.00	13.10
Switzerland	1.50	0.01	0.67	22.39	48.81	11.42	819.14
Germany	2.36	0.05	2.03	13.35	19.36	20.15	905.80



Taking global cues, the Nifty is expected to open flat around 18200 and likely to remain range-bound in the price band of 18000-18320.

The Nifty previous session ended 0.39% down at 18127.35. It opened positive followed by sell off amid weekly expiry towards ending with a bearish candle. The Nifty closing below 18200 suggesting further weakness. Downside supports are placed around d 18050 and 18000 levels. Chart pattern suggesting range bound oscillation with a negative bias in the price band of 18000-18320 is most likely. Midway resistance is placed around 18270 levels.

On the Nifty hourly chart, direction of the leading indicators suggesting no recovery as of now. Chart pattern suggesting further decline towards 18050 and 18000 levels.

Nifty patterns on multiple periods suggesting; intraday recovery may again find sellers on rise, considering the bearish candle on daily. Massive resistance is placed in the price range of 18270-18320 levels. Hence, staying cautious on rise is advised.

The Bank Nifty previous session ended 0.49% down at 42408.80. It might get into the trading range of 42000-43100.

The Financial Nifty Fut trading range likely to be 18700-19100.

Nifty Crucial Supports & Resistances-Supports- 18050, 18000 Resistances- 18270, 18320

Open Positional Calls-

T+15 INST POSITIONAL SELL-

|Fut Segment | ITC @ 350-355, TGT- 325, Closing SL- above 370

T+15 INST POSITIONAL SELL-

|Fut Segment | SBIN @ 610-615, TGT- 575, Closing SL- above 635

T+15 INST POSITIONAL SELL-

|Fut Segment | CAN BANK @ 330-335, TGT- 295, Closing SL- above 355

T+15 INST POSITIONAL SELL-

|Fut Segment| M&M @ 1320-1340, TGT- 1230, Closing SL- above 1380

T+5 BUY-

|Cash Segment | TECH MAHINDRA @ 1025-1020, TGT- 1060, Closing SL- below 1000

T+3 BUY-

|Cash Segment| HINDALCO @ 452-450, TGT- 470, Closing SL- below 440

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



- Reliance Industries: Indian Oil Corporation has selected the company's telecom arm Reliance Jio Managed Network Services for retail automation and critical business processes at its retail outlets. Reliance Projects and Property Management Services, a wholly owned subsidiary of the company, acquired 100% stake ion Reliance Infratel. Reliance Projects & Property Management Services, another subsidiary of the company, acquired 23.3% stake in robotics company Exyn Technologies for \$25 million.
- Yes Bank: The bank transferred invoked shares of seven companies identified as stressed assets to JC Flowers ARC.
- Rail Vikas Nigam: The company has won the contract worth Rs 198.93 crore by Gujarat Metro Rail Corporation for construction of Bhesan depot cum workshop for Surat Metro Rail Project Phase-1.
- NTPC: The company signed an MoU with GE Power India to reduce carbon intensity at the former's coal fired units.
- **Lupin:** The company recalled four lots of Quinapril tablets in the U.S. market due to potential presence of a nitrosamine impurity.
- Ingersoll-Rand (India): The board of the company approved setting up a new manufacturing plant in Gujarat to increase the manufacturing capacity of the existing products and as well as manufacture new products.
- **GAIL (India):** The Life Insurance Corporation of India increased its stake in the company to 6.833% from 4.815%.
- **Info Edge (India):** The Life Insurance Corporation of India increased its stake in the company to 5.008% from 4.988%.
- RailTel Corporation of India: The company has received an order worth Rs 98.56 crore from Webel
 Technology Limited for acting as system integrator for capacity enhancement of West Bengal State Data
 Centre at Monibhandar, Kolkata.
- **Granules India:** The board appointed Mukesh Surana as chief financial officer, with effect from Dec. 30, 2022. It also approved the proposal to incorporate a wholly owned subsidiary for setting up a greenfield facility to manufacture green chemicals.
- Adani Ports and Special Economic Zone: The company's subsidiary Adani Logistics entered a joint venture
 agreement with DA Group and its affiliates to explore opportunities in warehousing business.
- **GR Infraprojects:** The company received a completion certificate for construction of eight lane access-control expressway carriageway from Miyati village to Madhya Pradesh-Gujarat border under the Bharatmala project.
- **NLC India:** The Unit-I of Neyveli New Thermal Power Station run by the company suffered a fire incident and was subsequently closed.



Today's Highlights

- **PNC Infratech:** The company's subsidiaries Hathras Highways Pvt. Ltd. and Yamuna Highways Pvt. Ltd. have received financial closure on completion of Gaju Village to Devinagar bypass and Mathura Bypass to Gaju Village projects.
- **IDFC First Bank:** The bank clarified that it is in discussion with Vaya Finserve for possible buyout of their loan receivables in accordance with relevant RBI master direction.
- **Biocon:** The company has received a Good Manufacturing Practice Certificate of Compliance by the European Directorate for the Quality of Medicines & HealthCare for its API manufacturing facility in Bengaluru.



Global News & Views

Asian Stocks Follow US Lower as Data Backs Hikes

Asian equities resumed declines on Friday amid a downbeat tone in markets after a slump in US technology stocks and more economic data validating the case for the Federal Reserve to keep hiking interest rates. Hong Kong-listed tech shares led the falls, with a gauge of stocks in the region headed for its sixth drop in seven days. Weakness was also evident in benchmark indexes for Japan, Australia and South Korea. Futures for the Nasdaq 100 fluctuated after a 2.5% slump in the underlying measure during US trading, when sentiment was battered by a bleak outlook from chipmaker Micron Technology Inc. The dollar was steady against most of its major counterparts Friday. Treasury yields edged higher, adding to a move that pushed up the policy-sensitive two-year yield on Thursday. Australian and New Zealand government bond yields rose.

Oil Set for Weekly Gain with Chinese Demand, Price Cap in Focus

Oil headed for a back-to-back weekly gain as China's shift from Covid Zero bolstered the demand outlook, US stockpiles fell and traders waited for Russia's response to the Group of Seven cap on its crude. West Texas Intermediate climbed above \$78 a barrel after closing lower on Thursday as US data reinforced the likelihood of more rate rises from the Federal Reserve to tame inflation. The US benchmark has risen by more than 5% since last Friday after posting a similar increase the prior week.

Winter Storm Walloping the US Threatens to Disrupt LNG Exports

A winter storm battering huge swaths of the US threatens to temporarily disrupt exports of liquefied natural gas from the Gulf Coast, exacerbating the global fuel crunch. The arctic front, expected to continue for several days, is triggering warnings and advisories stretching from Maine to the Gulf of Mexico. The US is a major LNG exporter and a key supplier to Europe, which means port disruptions could have a global impact. Subfreezing temperatures and high winds through Dec. 26 may cause delays or suspension to pilot services for the Sabine-Neches Waterway in Texas, according to notices from Moran Shipping. The waterway services the Sabine Pass terminal, the largest US LNG export facility. Pilots for the port of Corpus Christi, who are responsible for docking vessels in the southern Texas region, have suspended boarding vessels due to the cold, according to Moran. That may affect ship traffic to the Corpus Christi LNG export facility. Cheniere Energy Inc., operator of the Sabine Pass and Corpus Christi terminals, said that it always prepares for and responds to extreme weather to safely manage operations. The company didn't comment on the current operations of the facilities.

Covid Goes From 'Devil' Virus to Common Cold in China Propaganda

All the way through the pandemic, China's propaganda machine delivered a simple but powerful message: the country would not give up its fight to eradicate Covid. Yet when President Xi Jinping's government abruptly abandoned its zero-tolerance policy toward the virus this month, that machine comprising everyone from officials to medical experts and state media commentators had to quickly change gears. The result was a jarring 180-degree shift in the narrative. Covid was no longer the "devil" virus Xi warned about at the start of the pandemic; instead it was no worse than the flu, and the economy could reopen without fear. Keeping with the spirit of the times, the government stopped keeping count of all new cases and changed the classification of Covid deaths.



Global News & Views

China's Soaring Covid Cases Push Economic Activity Off a Cliff

China's soaring Covid infections are keeping people home and causing a slump in travel and economic activity, according to the latest high-frequency data. Following the recent abrupt end to Covid Zero controls, more cities have been hit by an exit wave of infections in the past week, leading to crowded hospitals and queues at funeral parlors. That's keeping people in Beijing, Shanghai and elsewhere from going out despite workers in some places being told to return to work even if sick.



Links to important News

Auto / Auto Ancillaries

Maruti Suzuki signs 5-year pact with Kamarajar port for PV exports

Banking & Finance

Piramal Capital bets big on developer financing loans

Will benefits continue under new owners, ask IDBI pensioners

Big 4 are now emerging as big force in M&A I-banking, too

Budget likely to drop PAN for some financial transactions with Aadhaar

Insurers settled over 2.25 lakh death claims on account of Covid: Irdai report

What are SIPs and how to manage them

GetVantage backs cleantech companies with \$5 million non-dilutive capital on its marketplace

Oil & Gas

Govt asks fertiliser firms to buy gas from spot market; move may help in saving over Rs 10k cr as subsidy

Indian Oil Corporation selects Jio for automation in retail business

Jio to provide managed services for IOCL for 5 years

Metals/Mining/Power

Power Minister RK Singh says 5.86 GW coal, lignite based thermal projects non-operational

NTPC, GE Power ink pact to enable more usage of low carbon fuel in plants

Rooftop solar installations fall due to supply chain disruptions, other reasons: MNRE Minister

Renewable energy sector to boom with likely investments of over USD 25 billion in 2023

CIL can pursue overseas acquisition of coal mines after detailed study of blocks: Parliamentary Panel

Goa government completes first phase of auction of iron ore mining blocks

Increase use of scrap in production: Minister Kulaste to steel makers

FMCG/Retail/Textiles/Agri

FMCG rural demand shows signs of green shoots after 2 years

Schneider Electric to invest Rs 425 crore for smart factory in Bengaluru

Mr. Milkman reports 12% growth in milk throughput

Reliance Retail to pick up Metro's India biz for ₹2,850 crore



Links to important News

IT/Telecom/Media

Jio deposits Rs 3720 crore in SBI escrow account, completes buy of Reliance Infratel

DoT forms 4 task forces to boost domestic telecom manufacturing, remove hurdles

Tata Comm to acquire US-based Switch Enterprises for Rs 486 cr

Jio deposits Rs 3720 Cr in SBI escrow account to take major step to buy Reliance Infratel

Government pings telecom firms as call drops and failures rise on 5G shift

Pharma/Fertilizers/Healthcare/Chemicals

India tweaks gas procurement norms for fertiliser firms to cut costs

Bharat Biotech intranasal vaccine to be available as booster dose for those over 18 in next few weeks

Molnupiravir doesn't help reduce deaths or hospital admissions: Study

<u>Protein-based vaccines must be given a shot: Experts</u>

Pharmaceutical companies step up hiring of sales representatives to expand market share

Serum Institute seeks drug regulator's approval for market authorisation of its Covid vaccine as booster dose

Costs of 127 medicines set to go down post NPPA's 5th price cap

Infrastructure/Cement/Real Estate

M3M buys Panipat land parcel from Indiabulls Housing Finance for Rs 1,500 crore

Schneider Electric to invest Rs 425 crore for smart factory in Bengaluru

JK Cement buys controlling stake in Acro Paints for Rs 153 crore

Hospitality/Aviation

After 2-year Covid lull, restaurants in Delhi decked up to welcome guests for Christmas, New Year

Airlines asked to issue e-tickets with barcode to smoothen airport entry

Covid scare: 2% of flyers to undergo random post-arrival testing at airports

Air India Express CEO Aloke Singh to pilot Air India's low cost business

Centre yet to make a decision on flights to and from China amid fears of fresh COVID-19 wave



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 independednt 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.





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 www.nseindia.com and/or www.nseindi

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