Morning Note

Market Snapshot

December 14, 2022

Market Snapshot (Updated at 8AM)

| Indian Indices | Close | Net Chng. | Chng. (%) |
|----------------|----------|-----------|-----------|
| Sensex | 62533.30 | 402.73 | 0.65 |
| Nifty | 18608.00 | 110.85 | 0.60 |

| Global Indices | Close | Net Chng. | Chng. (%) |
|----------------|----------|-----------|-----------|
| DOW JONES | 34108.64 | 103.60 | 0.30 |
| NASDAQ COM. | 11256.81 | 113.07 | 1.01 |
| FTSE 100 | 7502.89 | 56.92 | 0.76 |
| CAC 40 | 6744.98 | 94.43 | 1.42 |
| DAX | 14497.89 | 191.26 | 1.34 |
| NIKKEI 225 | 28155.52 | 219.61 | 0.79 |
| SHANGHAI | 3176.73 | 2.97 | 0.09 |
| HANG SENG | 19651.36 | 120.13 | 0.61 |

| Currency | Close | Net Chng. | Chng. (%) |
|-----------|--------|-----------|-----------|
| USD / INR | 82.81 | 0.27 | 0.32 |
| USD / EUR | 1.06 | 0.00 | 0.18 |
| USD / GBP | 1.24 | 0.00 | 0.11 |
| USD / JPY | 135.51 | 0.13 | 0.10 |

| Precious Metals | Close | Net Chng. | Chng. (%) |
|-----------------|---------|-----------|-----------|
| Gold (USD) | 1810.42 | 0.17 | 0.01 |
| Silver | 23.89 | 0.08 | 0.35 |

| Energy | Close | Net Chng. | Chng. (%) |
|-------------|-------|-----------|-----------|
| NYMEX Crude | 74.96 | 0.35 | 0.46 |
| Brent Crude | 80.17 | 0.42 | 0.52 |
| Natural Gas | 6.78 | 0.14 | 1.99 |

| Bond | Close | Net Chng. | Chng. (%) |
|--------------|-------|-----------|-----------|
| 10 Yrs G-Sec | 7.27 | 0.03 | 0.34 |

| Indian ADRs | Close | Net Chng. | Chng. (%) |
|--------------------|------------|------------|-----------|
| Dr. Reddy's Lab | 54.62 | 0.31 | 0.57 |
| HDFC Bank | 69.68 | 0.37 | 0.53 |
| ICICI Bank | 22.67 | 0.14 | 0.61 |
| Infosys Ltd | 18.73 | 0.32 | 1.74 |
| Tata Motors | 25.16 | 0.43 | 1.74 |
| Wipro | 4.83 | 0.03 | 0.63 |
| Institutional Flow | (In Crore) | 13-12-2022 | |
| Institution | Purchase | Sale | Net |
| FII | 9675.09 | 9055.147 | 619.92 |
| DII | 4933.37 | 4896.62 | 36.75 |

Key Contents

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

Top News for Today

.

- One97 Communications: The company will buy back up to 1.05 crore shares for up to Rs 850 crore at a maximum Rs 810 apiece.
- HDFC/HDFC Bank: The NBFC received in-principle approval from BSE and National Stock Exchange for transfer of non-convertible debentures to HDFC Bank under the merger deal between the two lenders.
- Yes Bank: The board approved allotment of 361.61 crore equity shares and 255.97 crore warrants to Carlyle Group's CA Basque Investments and Advent-controlled Verventa Holdings.
- Bank of Baroda: The bank will divest its 98.57% shareholding in Nainital Bank.
- **UltraTech Cement:** The company commissioned 1.9 MTPA greenfield clinker backed grinding capacity at Pali Cement Works, Rajasthan.
- Adani Transmission: The company incorporated a wholly owned subsidiary Adani Cooling Solutions to carry on district cooling system business.
- **Reliance Industries:** Heads Up Ventures has entered into a contract with Reliance Retail for sale of its products on the latter's e-commerce platform.
- **TVS Motor Company:** The company is planning to launch five Euro-5 compliant two-wheelers in Turkey.
- **Patel Engineering:** The board of the company will meet on Dec. 16 to consider raising funds through rights issue.
- **Piramal Enterprises:** The company's subsidiary Piramal Capital & Housing Finance acquired 100% stake in step down subsidiary PRL Agastya.
- **Bayer CropScience:** The operations at the company's crop protection formulations plant in Himmatnagar, Gujarat have been discontinued on directions from Gujarat Pollution Control Board.
- **IFB Industries:** The board approved infusion of Rs 97 crore in promoter group company IFB Refrigeration.
- Axis Bank: The board has approved raising Rs 12,000 crore via allotment of non-convertible bonds at a coupon rate of 7.88% on a private placement basis.

Events of the Day

- Aether Industries: To meet investors and analysts on Dec. 19.
- Can Fin Homes: To meet investors and analysts on Dec. 14.
- Steelman Telecom: To meet investors and analysts on Dec. 15.
- Max India: To meet investors and analysts on Dec. 14.
- Wonderla Holidays: To meet investors and analysts on Dec. 14.
- AXISCADES Technologies to consider fund raising plan
- Kamat Hotels to consider fund raising via shares/bonds
- Spandana Sphoorty Financial to consider fund raising via private placement of debentures
- State Bank of India Board to Mull Raising Tier-1 Capital Dec. 14



Market in Detailed (Updated at 8AM)

| Indian Indices | Index | Net Chng | %1D | %5D | %1M | %3M | %1Y |
|----------------|----------|----------|------|------|------|-------|-------|
| Sensex | 62533.30 | 402.73 | 0.65 | 0.15 | 1.48 | 3.62 | 7.60 |
| Nifty | 18608.00 | 110.85 | 0.60 | 0.19 | 1.52 | 3.36 | 7.41 |
| BSE M Cap | 26239.20 | 66.20 | 0.25 | 0.12 | 2.98 | 0.05 | 2.99 |
| BSE S Cap | 29785.49 | 120.12 | 0.40 | 0.35 | 2.51 | 0.36 | 1.50 |
| Nifty MC 100 | 32667.30 | 176.35 | 0.54 | 0.53 | 4.04 | 1.16 | 5.15 |
| BSE Auto | 29699.02 | 104.80 | 0.35 | 0.42 | 0.68 | 1.92 | 19.72 |
| BSE Capgoods | 35065.90 | 154.69 | 0.44 | 2.63 | 5.66 | 4.48 | 22.43 |
| BSE FMCG | 16762.76 | 6.07 | 0.04 | 1.68 | 4.77 | 4.02 | 21.47 |
| BSE Metal | 20636.34 | 25.22 | 0.12 | 1.05 | 0.94 | 4.39 | 4.18 |
| BSE Oil&Gas | 20561.25 | 49.27 | 0.24 | 0.43 | 2.98 | 3.24 | 12.68 |
| BSE Healthcare | 23376.08 | 5.67 | 0.02 | 1.35 | 1.73 | 0.77 | 7.45 |
| BSE Power | 4539.93 | 0.29 | 0.01 | 2.44 | 5.89 | 13.06 | 24.63 |
| BSE Realty | 3552.63 | 29.10 | 0.81 | 3.74 | 1.56 | 6.33 | 11.80 |
| BSE ConsDur | 40331.70 | 74.29 | 0.18 | 2.22 | 3.01 | 7.25 | 6.54 |
| BSE Bank | 49926.19 | 237.52 | 0.48 | 1.50 | 3.89 | 5.39 | 19.10 |
| BSE IT | 29506.29 | 324.98 | 1.11 | 3.17 | 1.48 | 2.67 | 16.70 |

| LME | Index | Net Chng | %1D | %5D | %1M | %3M | %1Y |
|------------------|---------|----------|------|------|------|-------|-------|
| Gold(\$/Ounce) | 1810.42 | 0.17 | 0.01 | 1.36 | 2.21 | 6.68 | 2.25 |
| Silver(\$/Ounce) | 23.69 | 0.06 | 0.25 | 4.20 | 7.70 | 20.63 | 7.88 |
| Aluminium | 2419.75 | 43.76 | 1.84 | 2.32 | 1.06 | 5.29 | 9.38 |
| Copper | 8449.25 | 120.00 | 1.44 | 0.77 | 0.62 | 5.69 | 10.45 |
| Zinc | 3346.25 | 46.25 | 1.40 | 5.26 | 9.92 | 2.96 | 0.08 |
| Lead | 2197.25 | 19.75 | 0.91 | 0.42 | 1.47 | 12.80 | 5.25 |

| Currency | Rate | Net Chng | %1D | %5D | %1M | %3M | %1Y |
|-----------|--------|----------|------|------|------|------|-------|
| INR | 82.81 | 0.27 | 0.32 | 0.24 | 1.86 | 4.42 | 8.51 |
| USD Index | 104.05 | 0.05 | 0.05 | 1.02 | 2.47 | 5.14 | 7.72 |
| YUAN | 6.96 | 0.01 | 0.13 | 0.13 | 1.55 | 0.01 | 8.53 |
| GBP | 1.24 | 0.00 | 0.11 | 1.23 | 5.08 | 7.05 | 6.64 |
| EUR | 1.06 | 0.00 | 0.01 | 1.22 | 2.97 | 6.54 | 5.55 |
| YEN | 135.51 | 0.14 | 0.10 | 0.86 | 3.28 | 5.63 | 16.06 |

| Agro Commodities | Price | Net Chng | %1D | %5D | %1M | %3M | %1Y |
|------------------|---------|----------|------|------|-------|-------|-------|
| Coffee | 167.90 | 0.85 | 0.51 | 2.69 | 0.12 | 22.07 | 27.47 |
| Cotton | 81.13 | 0.23 | 0.28 | 0.53 | 2.65 | 18.26 | 6.22 |
| Sugar | 19.76 | 0.38 | 1.96 | 1.91 | 0.61 | 9.90 | 6.52 |
| Wheat | 743.75 | 6.25 | 0.83 | 0.67 | 11.18 | 16.16 | 5.79 |
| Soybean | 1478.75 | 5.75 | 0.39 | 0.10 | 2.35 | 1.20 | 20.62 |

| Global Indices | Index | Net Chng | %1D | %5D | %1M | %3M | %1Y |
|----------------|----------|----------|------|------|-------|-------|-------|
| Dow Jones | 34108.64 | 103.60 | 0.30 | 1.52 | 1.71 | 9.55 | 4.04 |
| Nasdaq | 11256.81 | 113.07 | 1.01 | 2.20 | 0.54 | 3.95 | 26.12 |
| S&P 500 | 4019.65 | 29.09 | 0.73 | 1.99 | 1.58 | 1.87 | 13.26 |
| FTSE100 | 7502.89 | 56.92 | 0.76 | 0.25 | 1.59 | 3.10 | 3.94 |
| CAC40 | 6744.98 | 94.43 | 1.42 | 0.86 | 2.05 | 8.40 | 2.18 |
| DAX | 14497.89 | 191.26 | 1.34 | 1.08 | 1.29 | 11.28 | 6.18 |
| Mexico IPC | 50333.10 | 133.15 | 0.26 | 0.92 | 2.80 | 7.68 | 1.77 |
| Brazil Bovespa | 103539.7 | 1803.66 | 1.71 | 6.03 | 8.50 | 6.34 | 3.02 |
| Russian RTS | 1088.97 | 0.11 | 0.01 | 0.74 | 6.93 | 15.11 | 29.69 |
| Japan Nikkei | 28155.52 | 219.61 | 0.79 | 1.76 | 0.75 | 1.28 | 0.91 |
| Hang Seng | 19651.36 | 120.13 | 0.61 | 4.79 | 11.90 | 4.61 | 16.58 |
| Taiwan Index | 14702.03 | 172.48 | 1.19 | 0.45 | 3.67 | 0.25 | 16.50 |
| Shanghai Comp | 3176.73 | 2.97 | 0.09 | 0.64 | 3.11 | 1.80 | 13.17 |
| KOSPI | 2391.12 | 18.86 | 0.79 | 0.35 | 3.37 | 0.84 | 19.97 |
| Malaysia KLCI | 1475.41 | 6.21 | 0.42 | 0.64 | 0.84 | 0.54 | 0.31 |
| Jakarta Comp | 6826.51 | 30.31 | 0.45 | 0.32 | 2.55 | 6.01 | 3.40 |
| Philippine SE | 6601.44 | 21.84 | 0.33 | 1.05 | 3.93 | 0.32 | 8.81 |
| Thai Exch | 1625.91 | 2.78 | 0.17 | 0.96 | 0.16 | 1.85 | 0.29 |

| Freight | Index | Net Chng | %1D | %5D | %1M | %3M | %1Y |
|--------------|---------|----------|-------|-------|-------|-------|--------|
| Baltic Dry | 1357.00 | 4.00 | 0.29 | 1.27 | 2.42 | 14.92 | 53.72 |
| Baltic Dirty | 2086.00 | 20.00 | 0.95 | 1.23 | 9.44 | 42.78 | 162.39 |
| 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 | 74.96 | 0.35 | 0.46 | 4.21 | 12.61 | 15.19 | 6.09 |
| BRENT Crude | 80.17 | 0.42 | 0.52 | 4.00 | 12.59 | 11.22 | 14.07 |
| Natural Gas | 6.78 | 0.14 | 1.99 | 18.77 | 7.91 | 27.75 | 66.84 |

| Bond Markets | Yield | Net Chng | %1D | %5D | %1M | %3M | %1Y |
|--------------|-------|----------|------|-------|-------|-------|--------|
| US | 3.50 | 0.01 | 0.21 | 2.25 | 9.33 | 2.63 | 142.45 |
| ик | 3.30 | 0.10 | 3.12 | 7.32 | 1.70 | 4.10 | 373.60 |
| Brazil | 5.71 | 0.09 | 1.62 | 1.82 | 10.78 | 2.24 | 24.24 |
| Japan | 0.25 | 0.00 | 0.79 | 1.18 | 3.28 | 2.33 | 384.62 |
| Australia | 3.36 | 0.05 | 1.41 | 0.15 | 10.97 | 7.81 | 117.46 |
| India | 7.27 | 0.03 | 0.34 | 0.30 | 0.58 | 2.66 | 14.05 |
| Switzerland | 1.18 | 0.02 | 1.59 | 16.73 | 6.89 | 9.57 | 468.44 |
| Germany | 1.93 | 0.01 | 0.72 | 6.94 | 10.88 | 11.27 | 603.93 |



Taking global cues, the Nifty is expected to open positive around 18700 and likely to remain range-bound in the price band of 18350-18800.

The Nifty previous session ended 0.60% up at 18608.00. It opened on a flat note and recovered. However, staying cautious on rise is advised. Chart pattern suggesting range bound oscillation in the price band of 18350-18800 is likely. Midway resistance is placed around 18730 levels. Index majors seen making a double top pattern, which is a massive concern.

On the Nifty hourly chart, the benchmark index is seen reacting up from the critical MA band suggesting pullback towards 18730 and 18800 levels. However, considering broader pattern we recommend staying cautious on rise.

Nifty patterns on multiple periods suggesting; it may once retest critical resistances placed around 18730 and 18800 levels. Being extremely overbought on daily, the Benchmark Index may see profit booking on rise. Massive resistance is placed in the price range of 18730-18800. Hence, staying cautious on rise is advised.

The Bank Nifty previous session ended 0.54% up at 43946.55. It might get into the trading range of 43300-44500.

The Financial Nifty Fut trading range likely to be 19300-19600.

Nifty Crucial Supports & Resistances-Supports- 18350, 18200 Resistances- 18730, 18800

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| HDFC @ 2640-2660, TGT- 2520, Closing SL- above 2730

T+15 INST POSITIONAL SELL-|Fut Segment| HDFC BANK @ 1620-1640, TGT- 1530, Closing SL- above 1680

T+15 INST POSITIONAL BUY-|Cash Segment| PAGE IND @ 46500-45500, TGT- 49500, Closing SL- below 44000

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 @ 1030-1020, TGT- 1065, Closing SL- below 1005



- One97 Communications: The company will buy back up to 1.05 crore shares for up to Rs 850 crore at a maximum Rs 810 apiece.
- **HDFC/HDFC Bank:** The NBFC received in-principle approval from BSE and National Stock Exchange for transfer of non-convertible debentures to HDFC Bank under the merger deal between the two lenders.
- Yes Bank: The board approved allotment of 361.61 crore equity shares and 255.97 crore warrants to Carlyle Group's CA Basque Investments and Advent-controlled Verventa Holdings.
- Bank of Baroda: The bank will divest its 98.57% shareholding in Nainital Bank.
- UltraTech Cement: The company commissioned 1.9 MTPA greenfield clinker backed grinding capacity at Pali Cement Works, Rajasthan.
- Adani Transmission: The company incorporated a wholly owned subsidiary Adani Cooling Solutions to carry
 on district cooling system business.
- **Reliance Industries:** Heads Up Ventures has entered into a contract with Reliance Retail for sale of its products on the latter's e-commerce platform.
- **TVS Motor Company:** The company is planning to launch five Euro-5 compliant two-wheelers in Turkey.
- **Patel Engineering:** The board of the company will meet on Dec. 16 to consider raising funds through rights issue.
- **Piramal Enterprises:** The company's subsidiary Piramal Capital & Housing Finance acquired 100% stake in step down subsidiary PRL Agastya.
- Bayer CropScience: The operations at the company's crop protection formulations plant in Himmatnagar, Gujarat have been discontinued on directions from Gujarat Pollution Control Board.
- **IFB Industries:** The board approved infusion of Rs 97 crore in promoter group company IFB Refrigeration.
- Axis Bank: The board has approved raising Rs 12,000 crore via allotment of non-convertible bonds at a coupon rate of 7.88% on a private placement basis.

Asian Stocks Advance Before Fed Policy Meeting

<u>SMIFS</u> limited

Stocks in Asia followed equities on Wall Street higher after US inflation cooled ahead of the Federal Reserve's policy decision later Wednesday. Shares in Hong Kong, Japan, South Korea and Australia rose, along with US equity futures, in a sign of increase appetite for riskier assets. Mainland China shares fluctuated. Still, the moves in Asia's key country indexes were confined toi around 1%, reflecting a degree of caution that was also seen in the S&P 500 closing below its session highs. Investors are awaiting more hints on the Fed's path from the decision later Wednesday and Chair Jerome Powell's briefing. A dollar gauge traded flat after Tuesday's decline to the lowest level since June while emerging-market currencies strengthened versus the greenback. The New Zealand dollar fell in a decline that accelerated after the government warned a recession was likely next year. Australian bonds were higher, led by the rate-sensitive three-year maturity. In the US Tuesday, Treasuries rallied after Powell's key measure of services prices excluding energy and rents moderated again in November. While price pressures appear to have peaked, headline CPI remains above 7%, suggesting the Fed has more work to do to rein in inflation.

Oil Dips After Two-Day Rally Ahead of Fed Decision on Rates

Oil edged lower ahead of a decision on monetary policy from the Federal Reserve after rallying 6% over the previous two sessions. West Texas Intermediate futures slipped toward \$75 a barrel in early Asian trading. US consumer prices posted the smallest monthly gain in more than a year on Tuesday, indicating the worst of inflation has likely passed and sparking hopes the Fed will ease the pace of its interest rate rises.

Japan Urges Australia to Act with Caution on Gas Market Policy

Japan has urged Australia to consider its trading partners after gas producers warned they would halt investment if long-term price caps proposed by the government were introduced. The Asian nation gets 40% of its liquefied natural gas and 60% of its coal from Australia. Canberra had previously assured Tokyo that any market intervention would not affect supply to the country, Japan's Embassy in Australia said in a written response to questions. It encouraged the government to honor that promise. Australia said last week it would cap domestic gas prices at A\$12 (\$8.2) a gigajoule and coal prices at A\$125 a ton for 12 months, in an effort to shield businesses and households from soaring global prices. It stressed that the long-term contracts under which most LNG is exported would be unaffected, but also flagged more permanent local price controls and powers to forcefully redirect supply to the domestic market.

China's Economy Likely Worsened Before Abrupt Covid Policy Shift

China's key indicators this week will likely show the economy worsened in November, putting it in a vulnerable position as Beijing's sudden pivot away from Covid Zero brings more disruption to growth. Economists surveyed by Bloomberg News predict a bigger contraction in retail sales than in October, a slowdown in factory output and investment, and an increase in unemployment. The data are scheduled to be released by the National Bureau of Statistics on Thursday. Covid infections are spreading rapidly, including in the capital Beijing, and will likely surge further in the coming weeks and months after China abandoned stringent testing and quarantine rules that helped keep cases and deaths under control for most of the pandemic. Policymakers are shifting their focus away from Covid Zero toward boosting growth next year, suggesting more fiscal and monetary action may be on the cards. The central bank will have an opportunity to add stimulus this week when it holds its monthly liquidity operation, but economists don't expect a cut in interest rates yet.



Auto / Auto Ancillaries

Auto sales rise in November on higher supplies

Maruti Suzuki Ignis, S-Presso and Swift score just one star at the latest GNCAP crash test

Sales of automobiles continue to grow even after festive season: SIAM

Auto companies to face heavy penalties over violation of emission norms

Tata Motors to hike commercial vehicle prices by up to 2%

India's passenger vehicle wholesales surge 28 per cent in November

Super luxury cars clock 50% growth, highest ever in India

Subsidy worth Rs 1100 crore blocked by Heavy Industry Ministry: EV lobby

Banking & Finance

BoB proposes to sell its majority stake in Nainital Bank

Bad loans worth Rs 10 lakh cr written off by banks in last five financial years, says Nirmala Sitharaman

IL&FS resolves debt of Rs 56,943 crore, reduces number of entities to 101

NBFC-MFIs group overtakes banks in microfinance lending

Oil & Gas

India may get Russia oil at below \$60 per barrel

Metals/Mining/Power

NCLT allows SBI petition seeking insolvency proceedings against Bil Energy

Tata Power gets shareholders' nod to appoint Rajiv Mehrishi as independent director

Indian state-run power companies close to buying Lanco asset for \$365 mln

NTPC's 240 MW Devikot solar project begins commercial operation

PLI scheme qualifiers, steel ministry to ink pacts to materialise investment proposals

Pharma/Fertilizers/Healthcare/Chemicals

India imports 46.14 lakh tonnes of urea in Apr-Nov this fiscal

Healthcare Global Enterprise to focus on footfalls, asset use to increase profit

ZS PRIZE jury member Sandeep Singhal on the opportunities for tech-enabled innovations in the Indian healthcare sector



FMCG/Retail/Textiles/Agri

Wedding season set to boost demand for apparel, jewellery

Focus on growing volumes first, and then value: Colgate India MD Prabha Narasimhan

Vedanta inks pacts with 30 Japanese firms to develop Indian semiconductor manufacturing ecosystem

Wearables market in India to hit 117 million next year, to beat US

'FMCG companies expect demand in small towns to improve from next year'

Retailers and malls work out new sales plan amid delay in winter

IT/Telecom/Media

India will be first to hold satellite spectrum auction: Trai Chairman

Hospitality/Aviation

Airlines told to ramp up manpower, infra to handle peak holiday rush

Congestion at Delhi's IGI airport may not be a one-time problem

Airport congestion: MoCA asks airlines to deploy adequate manpower at check-in counters

IGI Airport CEO summoned by Parliamentary panel on December 15 to discuss congestion issues

Aviation Ministry directs airlines to deploy adequate staff at check-in counters

Par panel to take up Delhi airport congestion issue with DIAL CEO on Thu

IndiGo asks passengers to reach Delhi airport 3.5 hours prior to departure; other airlines also issue advisories

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