

Kumiai Chemical Industry (Kumiai) has revised up its H1FY25 revenue guidance by ~9% to JPY96bn from JPY88bn, citing that net sales are expected to exceed the forecast due to advanced shipment to overseas markets in its Agchem business. Its FY25 guidance is unchanged at JPY159bn. We believe the revision is owing to liquidation of excess AXEEV inventory build-up in FY24 (Kumiai inventory up 50% YoY to JPY75bn). Kumiai maintains ~6 months of inventory, with higher growth expected in its H1 largely factored into PI's H1FY25 numbers. Also, revising up H1 guidance and keeping full-year guidance unchanged implies lowering of H2 guidance. PI, in its Q4FY25 call, has already given guidance for a mid-single digit growth in FY26; there is no major upgrade in Kumiai's numbers for FY26. We maintain REDUCE on PI with unchanged TP of Rs3,650, and await visibility on scale-up of new patented molecules.

Kumiai revises H1FY25 earnings forecast; full year remains unchanged

Kumiai revises up its H1FY25 revenue/operating income/APAT guidance by ~9%/34%/7%, respectively, keeping its FY25 earnings forecast unchanged. The revision is due to advanced shipment to overseas markets for its agrochemical business. This has led to increase in operating income led by operating leverage. Ordinary income (PAT) is largely unchanged, due to large forex losses caused by appreciation in the Yen. The company may revise its full-year forecast on visibility of future performance trends, and will make a prompt disclosure. The revised H1FY25 revenue is likely to see ~9% YoY growth; operating income will grow ~6% YoY. Operating income margin for Q2FY25 is expected to fall by 200bps YoY, given pricing pressure called out in Dec-24.

We believe the H1 revision is because of destocking of the AXEEV inventory

Kumiai's finished goods inventory grew, from 116 days as of FY23 (Oct-23) to 170 days in FY24 (Oct-24). Interestingly, the number of inventory days for PI dropped from 62 in FY24 to 45 in FY25. We understand that Kumiai had front loaded AXEEV inventory in the last 1-1.5 years, on higher demand expectations. Also, it faced pressure from entry of generics in key markets like Australia, China, and Brazil which led to inventory pile-up. Kumiai's inventory has reduced to ~JPY71bn in Jan-25 from ~JPY75bn as of Oct-24. Guidance revision indicates further destocking led by higher sales volumes (accounting for price decline and forex loss), and has no significant impact on PI's FY26 sales target.

PI's guidance of mid-single digit already reflects in the muted outlook for FY26

PI's mid-single digit revenue growth guidance for FY26 (largely back-ended) is justified by Kumiai's inventory destocking. The company remains cautiously optimistic on CSM exports. We believe the lower growth guidance is factoring in the YoY price erosion in case of pyrooxasulfone which would be offset by volume growth. We build in revenue growth of 8% YoY for FY26E, with a mid-single digit growth in the CSM exports business, low double-digit growth in the domestic agchem business, and 75% growth in pharma.

| | |
|-----------------------|--------|
| Target Price – 12M | Mar-26 |
| Change in TP (%) | - |
| Current Reco. | REDUCE |
| Previous Reco. | REDUCE |
| Upside/(Downside) (%) | (8.1) |

| Stock Data | PI IN |
|-------------------------|------------|
| 52-week High (Rs) | 4,804 |
| 52-week Low (Rs) | 2,951 |
| Shares outstanding (mn) | 151.7 |
| Market-cap (Rs bn) | 602 |
| Market-cap (USD mn) | 7,012 |
| Net-debt, FY26E (Rs mn) | (45,275.7) |
| ADTV-3M (mn shares) | 0 |
| ADTV-3M (Rs mn) | 1,109.3 |
| ADTV-3M (USD mn) | 12.9 |
| Free float (%) | 53.9 |
| Nifty-50 | 24,620.2 |
| INR/USD | 85.9 |

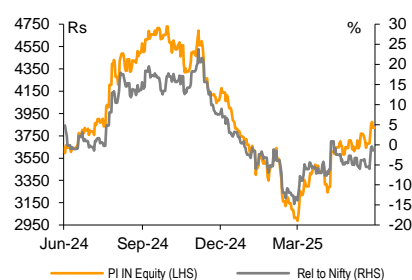
Shareholding, Mar-25

| | |
|---------------|-----------|
| Promoters (%) | 46.1 |
| FPIs/MFs (%) | 18.0/27.6 |

Price Performance

| (%) | 1M | 3M | 12M |
|---------------|-----|------|-------|
| Absolute | 7.0 | 30.6 | 10.5 |
| Rel. to Nifty | 5.8 | 17.1 | (1.8) |

1-Year share price trend (Rs)



PI Industries: Financial Snapshot (Consolidated)

| Y/E March (Rs mn) | FY24 | FY25 | FY26E | FY27E | FY28E |
|---------------------|--------|--------|--------|--------|---------|
| Revenue | 76,658 | 79,778 | 86,251 | 98,521 | 113,250 |
| EBITDA | 20,147 | 21,790 | 22,947 | 26,083 | 29,320 |
| Adj. PAT | 16,815 | 16,602 | 17,039 | 19,741 | 23,060 |
| Adj. EPS (Rs) | 110.8 | 109.4 | 112.3 | 130.1 | 152.0 |
| EBITDA margin (%) | 26.3 | 27.3 | 26.6 | 26.5 | 25.9 |
| EBITDA growth (%) | 30.6 | 8.2 | 5.3 | 13.7 | 12.4 |
| Adj. EPS growth (%) | 36.8 | (1.3) | 2.6 | 15.9 | 16.8 |
| RoE (%) | 21.1 | 17.6 | 15.6 | 15.7 | 15.8 |
| RoIC (%) | 35.7 | 27.4 | 24.1 | 25.1 | 25.8 |
| P/E (x) | 35.8 | 36.3 | 35.3 | 30.5 | 26.1 |
| EV/EBITDA (x) | 28.0 | 25.9 | 24.6 | 21.6 | 19.2 |
| P/B (x) | 6.9 | 5.9 | 5.1 | 4.5 | 3.8 |
| FCFF yield (%) | 1.2 | 0.2 | 1.3 | 1.8 | 2.1 |

Source: Company, Emkay Research

Meet Vora

meet.vora@emkayglobal.com
+91-22-66242474

Meet Gada

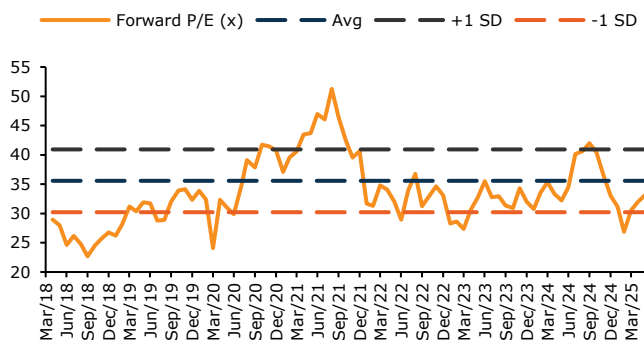
meet.gada@emkayglobal.com
+91-22-66121235

This report is intended for Team White Marquee Solutions (team.emkay@whitemarquesolutions.com) use and downloaded at

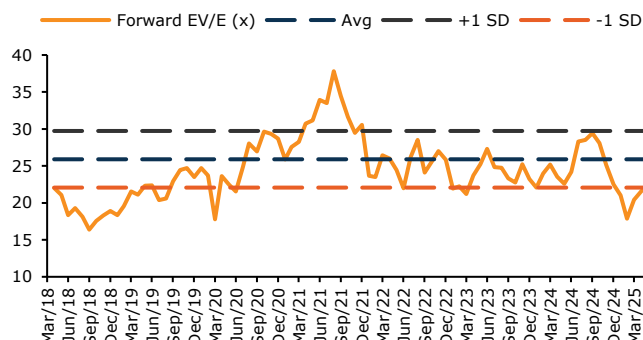
Exhibit 1: Specialty Chemicals companies – Peer valuations, a comparison

| Peer (Domestic) | Rating | TP (Rs) | CMP (Rs) | P/E (x) | | EV/E (x) | | RoE (%) | | |
|--------------------------------|--------|---------|----------|---------|-------|----------|-------|---------|-------|-------|
| | | | | FY26E | FY27E | FY26E | FY27E | FY25 | FY26E | FY27E |
| SRF | ADD | 3,250 | 3,047 | 43 | 32 | 25 | 20 | 10 | 16 | 18 |
| PI Industries | REDUCE | 3,650 | 3,970 | 35 | 31 | 25 | 22 | 18 | 16 | 16 |
| Gujarat Fluorochemicals* | SELL | 3,800 | 3,672 | 52 | 44 | 30 | 27 | 9 | 11 | 12 |
| Deepak Nitrite | REDUCE | 2,000 | 1,988 | 36 | 30 | 22 | 18 | 14 | 13 | 14 |
| Navin Fluorine International | ADD | 4,800 | 4,429 | 48 | 37 | 29 | 23 | 12 | 16 | 18 |
| Atul | BUY | 8,500 | 7,169 | 32 | 25 | 18 | 15 | 9 | 11 | 13 |
| Aarti Industries | ADD | 450 | 481 | 34 | 24 | 15 | 12 | 6 | 9 | 11 |
| Epigral | BUY | 2,450 | 1,775 | 18 | 15 | 11 | 9 | 23 | 20 | 21 |
| Anupam Rasayan India* | ADD | 900 | 1,024 | 71 | 37 | 31 | 20 | 3 | 6 | 10 |
| GHCL | BUY | 900 | 614 | 9 | 9 | 6 | 5 | 19 | 17 | 16 |
| Vishnu Chemicals | BUY | 600 | 528 | 23 | 18 | 14 | 11 | 16 | 15 | 17 |
| Tata Chemicals | NR | NA | 915 | 43 | 27 | 13 | 11 | 2 | 2 | 4 |
| Vinati Organics | NR | NA | 1,846 | 39 | 32 | 27 | 22 | 15 | 16 | 18 |
| Deepak Fertilisers & Petrochem | NR | NA | 1,577 | 19 | 14 | 10 | 8 | 16 | 16 | 18 |
| Fine Organic Industries | NR | NA | 4,764 | 34 | 31 | 25 | 23 | 20 | 18 | 16 |
| Clean Science & Technology | NR | NA | 1,489 | 47 | 37 | 33 | 26 | 21 | 22 | 23 |
| Jubilant Ingrevia | NR | NA | 731 | 36 | 28 | 19 | 15 | 9 | 10 | 12 |
| Aether Industries | NR | NA | 775 | 46 | 34 | 31 | 23 | 7 | 9 | 10 |
| Archean Chemical Industries | NR | NA | 628 | 21 | 16 | 15 | 11 | 12 | 17 | 20 |
| Laxmi Organic Industries | NR | NA | 207 | 34 | 26 | 15 | 12 | 7 | 8 | 10 |
| Sudarshan Chemical Industries | NR | NA | 1,152 | 28 | 30 | 17 | 14 | 12 | 19 | 17 |
| Neogen Chemicals | NR | NA | 1,681 | 72 | 38 | 30 | 17 | 7 | 7 | 12 |

Source: Company, Bloomberg, Emkay Research

Exhibit 2: One-year forward P/E

Source: Company, Bloomberg, Emkay Research

Exhibit 3: One-year forward EV/EBITDA

Source: Company, Bloomberg, Emkay Research

PI Industries: Consolidated Financials and Valuations

| Profit & Loss | | | | | |
|-----------------------------|--------|--------|--------|--------|---------|
| Y/E March (Rs mn) | FY24 | FY25 | FY26E | FY27E | FY28E |
| Revenue | 76,658 | 79,778 | 86,251 | 98,521 | 113,250 |
| Revenue growth (%) | 18.1 | 4.1 | 8.1 | 14.2 | 15.0 |
| EBITDA | 20,147 | 21,790 | 22,947 | 26,083 | 29,320 |
| EBITDA growth (%) | 30.6 | 8.2 | 5.3 | 13.7 | 12.4 |
| Depreciation & Amortization | 3,082 | 3,525 | 4,009 | 4,302 | 4,862 |
| EBIT | 17,065 | 18,265 | 18,938 | 21,782 | 24,458 |
| EBIT growth (%) | 29.7 | 7.0 | 3.7 | 15.0 | 12.3 |
| Other operating income | - | - | - | - | - |
| Other income | 2,077 | 3,442 | 3,298 | 3,943 | 5,551 |
| Financial expense | 300 | 330 | 288 | 303 | 319 |
| PBT | 18,842 | 21,377 | 21,949 | 25,421 | 29,689 |
| Extraordinary items | 0 | 0 | 0 | 0 | 0 |
| Taxes | 2,132 | 4,818 | 5,048 | 5,847 | 6,829 |
| Minority interest | - | - | - | - | - |
| Income from JV/Associates | 105 | 43 | 139 | 166 | 200 |
| Reported PAT | 16,815 | 16,602 | 17,039 | 19,741 | 23,060 |
| PAT growth (%) | 36.8 | (1.3) | 2.6 | 15.9 | 16.8 |
| Adjusted PAT | 16,815 | 16,602 | 17,039 | 19,741 | 23,060 |
| Diluted EPS (Rs) | 110.8 | 109.4 | 112.3 | 130.1 | 152.0 |
| Diluted EPS growth (%) | 36.8 | (1.3) | 2.6 | 15.9 | 16.8 |
| DPS (Rs) | (11.5) | (15.0) | (10.6) | (10.6) | (10.6) |
| Dividend payout (%) | (10.4) | (13.7) | (9.4) | (8.1) | (7.0) |
| EBITDA margin (%) | 26.3 | 27.3 | 26.6 | 26.5 | 25.9 |
| EBIT margin (%) | 22.3 | 22.9 | 22.0 | 22.1 | 21.6 |
| Effective tax rate (%) | 11.3 | 22.5 | 23.0 | 23.0 | 23.0 |
| NOPLAT (pre-IndAS) | 15,134 | 14,148 | 14,583 | 16,772 | 18,833 |
| Shares outstanding (mn) | 152 | 152 | 152 | 152 | 152 |

Source: Company, Emkay Research

| Balance Sheet | | | | | |
|-----------------------------|----------|----------|----------|----------|----------|
| Y/E March (Rs mn) | FY24 | FY25 | FY26E | FY27E | FY28E |
| Share capital | 152 | 152 | 152 | 152 | 152 |
| Reserves & Surplus | 87,158 | 101,418 | 116,850 | 134,984 | 156,438 |
| Net worth | 87,310 | 101,570 | 117,002 | 135,136 | 156,589 |
| Minority interests | 0 | 0 | 0 | 0 | 0 |
| Non-current liab. & prov. | (267) | 278 | 278 | 278 | 278 |
| Total debt | 1,279 | 1,117 | 1,185 | 1,243 | 1,312 |
| Total liabilities & equity | 90,727 | 105,554 | 121,054 | 139,246 | 160,768 |
| Net tangible fixed assets | 29,117 | 32,757 | 36,748 | 40,446 | 43,585 |
| Net intangible assets | 6,166 | 9,330 | 9,330 | 9,330 | 9,330 |
| Net ROU assets | - | - | - | - | - |
| Capital WIP | 2,781 | 5,502 | 5,502 | 5,502 | 5,502 |
| Goodwill | 3,611 | 5,539 | 5,539 | 5,539 | 5,539 |
| Investments [JV/Associates] | 903 | 2,716 | 2,716 | 2,716 | 2,716 |
| Cash & equivalents | 39,499 | 37,594 | 46,461 | 58,446 | 73,819 |
| Current assets (ex-cash) | 27,286 | 31,928 | 34,676 | 39,609 | 45,531 |
| Current Liab. & Prov. | 16,444 | 16,940 | 17,046 | 19,471 | 22,382 |
| NWC (ex-cash) | 10,842 | 14,988 | 17,630 | 20,138 | 23,149 |
| Total assets | 90,727 | 105,554 | 121,054 | 139,246 | 160,768 |
| Net debt | (38,220) | (36,477) | (45,276) | (57,203) | (72,508) |
| Capital employed | 90,727 | 105,554 | 121,054 | 139,246 | 160,768 |
| Invested capital | 46,125 | 57,075 | 63,709 | 69,915 | 76,064 |
| BVPS (Rs) | 575.5 | 669.5 | 771.3 | 890.8 | 1,032.2 |
| Net Debt/Equity (x) | (0.4) | (0.4) | (0.4) | (0.4) | (0.5) |
| Net Debt/EBITDA (x) | (1.9) | (1.7) | (2.0) | (2.2) | (2.5) |
| Interest coverage (x) | 63.8 | 65.8 | 77.3 | 84.8 | 94.0 |
| RoCE (%) | 23.8 | 22.7 | 20.1 | 20.2 | 20.4 |

Source: Company, Emkay Research

| Cash flows | | | | | |
|------------------------------|----------|----------|---------|---------|---------|
| Y/E March (Rs mn) | FY24 | FY25 | FY26E | FY27E | FY28E |
| PBT (ex-other income) | 16,870 | 17,978 | 18,789 | 21,644 | 24,338 |
| Others (non-cash items) | 1,596 | 1,062 | 1,137 | 828 | (170) |
| Taxes paid | (3,750) | (3,837) | (5,004) | (5,764) | (6,729) |
| Change in NWC | 1,211 | (3,601) | (2,642) | (2,508) | (3,011) |
| Operating cash flow | 20,359 | 14,130 | 15,395 | 17,895 | 19,680 |
| Capital expenditure | (13,767) | (13,050) | (8,000) | (8,000) | (8,000) |
| Acquisition of business | (590) | (1,813) | 0 | 0 | 0 |
| Interest & dividend income | 1,532 | 2,227 | 3,298 | 3,943 | 5,551 |
| Investing cash flow | (18,005) | (14,242) | (4,702) | (4,057) | (2,449) |
| Equity raised/(repaid) | 0 | 0 | - | 0 | 0 |
| Debt raised/(repaid) | 1,279 | (162) | 68 | 58 | 69 |
| Payment of lease liabilities | 0 | 0 | 0 | 0 | 0 |
| Interest paid | (300) | (330) | (288) | (303) | (319) |
| Dividend paid (incl tax) | (1,744) | (2,276) | (1,607) | (1,607) | (1,607) |
| Others | (1,451) | (97) | - | - | - |
| Financing cash flow | (2,216) | (2,865) | (1,827) | (1,853) | (1,857) |
| Net chg in Cash | 138 | (2,977) | 8,867 | 11,985 | 15,374 |
| OCF | 20,359 | 14,130 | 15,395 | 17,895 | 19,680 |
| Adj. OCF (w/o NWC chg.) | 19,148 | 17,731 | 18,038 | 20,403 | 22,691 |
| FCFF | 6,592 | 1,080 | 7,395 | 9,895 | 11,680 |
| FCFE | 7,824 | 2,977 | 10,406 | 13,534 | 16,911 |
| OCF/EBITDA (%) | 101.1 | 64.8 | 67.1 | 68.6 | 67.1 |
| FCFE/PAT (%) | 46.5 | 17.9 | 61.1 | 68.6 | 73.3 |
| FCFF/NOPLAT (%) | 43.6 | 7.6 | 50.7 | 59.0 | 62.0 |

Source: Company, Emkay Research

| Valuations and key Ratios | | | | | |
|---------------------------|---------|-------|---------|---------|---------|
| Y/E March | FY24 | FY25 | FY26E | FY27E | FY28E |
| P/E (x) | 35.8 | 36.3 | 35.3 | 30.5 | 26.1 |
| EV/CE(x) | 6.4 | 5.5 | 4.8 | 4.1 | 3.6 |
| P/B (x) | 6.9 | 5.9 | 5.1 | 4.5 | 3.8 |
| EV/Sales (x) | 7.4 | 7.1 | 6.5 | 5.7 | 5.0 |
| EV/EBITDA (x) | 28.0 | 25.9 | 24.6 | 21.6 | 19.2 |
| EV/EBIT(x) | 33.1 | 30.9 | 29.8 | 25.9 | 23.1 |
| EV/IC (x) | 12.2 | 9.9 | 8.9 | 8.1 | 7.4 |
| FCFF yield (%) | 1.2 | 0.2 | 1.3 | 1.8 | 2.1 |
| FCFE yield (%) | 1,298.9 | 494.2 | 1,727.5 | 2,246.9 | 2,807.5 |
| Dividend yield (%) | (0.3) | (0.4) | (0.3) | (0.3) | (0.3) |
| DuPont-RoE split | | | | | |
| Net profit margin (%) | 21.9 | 20.8 | 19.8 | 20.0 | 20.4 |
| Total asset turnover (x) | 0.9 | 0.8 | 0.8 | 0.8 | 0.8 |
| Assets/Equity (x) | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| RoE (%) | 21.1 | 17.6 | 15.6 | 15.7 | 15.8 |
| DuPont-RoIC | | | | | |
| NOPLAT margin (%) | 19.7 | 17.7 | 16.9 | 17.0 | 16.6 |
| IC turnover (x) | 1.8 | 1.5 | 1.4 | 1.5 | 1.6 |
| RoIC (%) | 35.7 | 27.4 | 24.1 | 25.1 | 25.8 |
| Operating metrics | | | | | |
| Core NWC days | 51.6 | 68.6 | 74.6 | 74.6 | 74.6 |
| Total NWC days | 51.6 | 68.6 | 74.6 | 74.6 | 74.6 |
| Fixed asset turnover | 1.8 | 1.5 | 1.4 | 1.4 | 1.4 |
| Opex-to-revenue (%) | 23.7 | 25.4 | 23.9 | 23.5 | 23.1 |

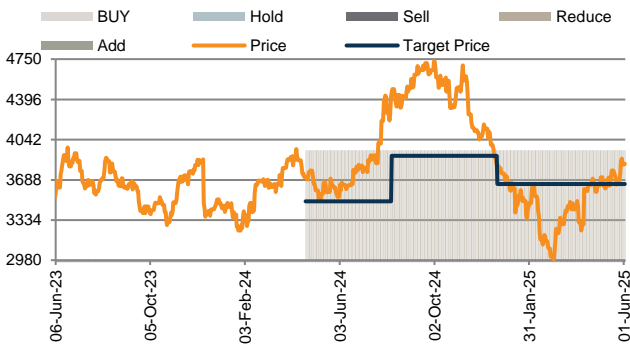
Source: Company, Emkay Research

RECOMMENDATION HISTORY - DETAILS

| Date | Closing Price (INR) | TP (INR) | Rating | Analyst |
|-----------|---------------------|----------|--------|-----------|
| 20-May-25 | 3,730 | 3,650 | Reduce | Meet Vora |
| 06-Apr-25 | 3,315 | 3,650 | Reduce | Meet Vora |
| 07-Feb-25 | 3,544 | 3,650 | Reduce | Meet Vora |
| 21-Dec-24 | 3,814 | 3,650 | Reduce | Meet Vora |
| 14-Nov-24 | 4,265 | 3,900 | Reduce | Meet Vora |
| 27-Aug-24 | 4,459 | 3,900 | Reduce | Meet Vora |
| 08-Aug-24 | 4,457 | 3,900 | Reduce | Meet Vora |
| 14-Jul-24 | 3,901 | 3,500 | Reduce | Meet Vora |
| 07-Jun-24 | 3,643 | 3,500 | Reduce | Meet Vora |
| 23-May-24 | 3,660 | 3,500 | Reduce | Meet Vora |
| 20-Apr-24 | 3,709 | 3,500 | Reduce | Meet Vora |

Source: Company, Emkay Research

RECOMMENDATION HISTORY - TREND



Source: Bloomberg, Company, Emkay Research

GENERAL DISCLOSURE/DISCLAIMER BY EMKAY GLOBAL FINANCIAL SERVICES LIMITED (EGFSL):

Emkay Global Financial Services Limited (CIN-L67120MH1995PLC084899) and its affiliates are a full-service, brokerage, investment banking, investment management and financing group. Emkay Global Financial Services Limited (EGFSL) along with its affiliates are participants in virtually all securities trading markets in India. EGFSL was established in 1995 and is one of India's leading brokerage and distribution house. EGFSL is a corporate trading member of BSE Limited (BSE), National Stock Exchange of India Limited (NSE), MCX Stock Exchange Limited (MCX-SX), Multi Commodity Exchange of India Ltd (MCX) and National Commodity & Derivatives Exchange Limited (NCDEX) (hereinafter referred to be as "Stock Exchange(s)"). EGFSL along with its [affiliates] offers the most comprehensive avenues for investments and is engaged in the businesses including stock broking (Institutional and retail), merchant banking, commodity broking, depository participant, portfolio management and services rendered in connection with distribution of primary market issues and financial products like mutual funds, fixed deposits. Details of associates are available on our website i.e. www.emkayglobal.com.

EGFSL is registered as Research Analyst with the Securities and Exchange Board of India ("SEBI") bearing registration Number INH000000354 as per SEBI (Research Analysts) Regulations, 2014. EGFSL hereby declares that it has not defaulted with any Stock Exchange nor its activities were suspended by any Stock Exchange with whom it is registered in last five years. However, SEBI and Stock Exchanges had conducted their routine inspection and based on their observations have issued advice letters or levied minor penalty on EGFSL for certain operational deviations in ordinary/routine course of business. EGFSL has not been debarred from doing business by any Stock Exchange / SEBI or any other authorities; nor has its certificate of registration been cancelled by SEBI at any point of time.

EGFSL offers research services to its existing clients as well as prospects. The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

This 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 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. Though disseminated to all the clients simultaneously, not all clients may receive this report at the same time. The securities discussed and opinions expressed in this 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.

EGFSL and/or its affiliates may seek investment banking or other business from the company or companies that are the subject of this material. EGFSL may have issued or may issue other reports (on technical or fundamental analysis basis) of the same subject company that are inconsistent with and reach different conclusion from the information, recommendations or information presented in this report or are contrary to those contained in this report. Users of this report may visit www.emkayglobal.com to view all Research Reports of EGFSL. The views and opinions expressed in this document may or may not match or may be contrary with the views, estimates, rating, and target price of the research published by any other analyst or by associate entities of EGFSL; our proprietary trading, investment businesses or other associate entities may make investment decisions that are inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest including but not limited to those stated herein. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein. All material presented in this report, unless specifically indicated otherwise, is under copyright to Emkay. None of the material, nor its content, nor any copy of it, may be altered in any way, transmitted to, copied or distributed to any other party, without the prior express written permission of EGFSL. All trademarks, service marks and logos used in this report are trademarks or registered trademarks of EGFSL or its affiliates. The information contained herein is not intended for publication or distribution or circulation in any manner whatsoever and any unauthorized reading, dissemination, distribution or copying of this communication is prohibited unless otherwise expressly authorized. Please ensure that you have read "Risk Disclosure Document for Capital Market and Derivatives Segments" as prescribed by Securities and Exchange Board of India before investing in Indian Securities Market. In so far as this report includes current or historic information, it is believed to be reliable, although its accuracy and completeness cannot be guaranteed.

This report has not been reviewed or authorized by any regulatory authority. There is no planned schedule or frequency for updating research report relating to any issuer/subject company.

Please contact the primary analyst for valuation methodologies and assumptions associated with the covered companies or price targets.

Disclaimer for U.S. persons only: Research report is a product of Emkay Global Financial Services Ltd., under Marco Polo Securities 15a6 chaperone service, which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of Financial Institutions Regulatory Authority (FINRA) or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

This report is intended for distribution to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investor. In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors. Emkay Global Financial Services Ltd. has entered into a chaperoning agreement with a U.S. registered broker-dealer, Marco Polo Securities Inc. ("Marco Polo"). Transactions in securities discussed in this research report should be effected through Marco Polo or another U.S. registered broker dealer.

RESTRICTIONS ON DISTRIBUTION

This report is not directed to, 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 or regulation. Except otherwise restricted by laws or regulations, this report is intended only for qualified, professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions. Specifically, this document does not constitute an offer to or solicitation to any U.S. person for the purchase or sale of any financial instrument or as an official confirmation of any transaction to any U.S. person. Unless otherwise stated, this message should not be construed as official confirmation of any transaction. No part of this document may be distributed in Canada or used by private customers in United Kingdom.

ANALYST CERTIFICATION BY EMKAY GLOBAL FINANCIAL SERVICES LIMITED (EGFSL)

The research analyst(s) primarily responsible for the content of this research report, in part or in whole, certifies that the views about the companies and their securities expressed in this report accurately reflect his/her personal views. The analyst(s) also certifies that no part of his/her compensation was, is, or will be, directly or indirectly, related to specific recommendations or views expressed in the report. The research analyst (s) primarily responsible of the content of this research report, in part or in whole, certifies that he or his associated persons¹ may have served as an officer, director or employee of the issuer or the new listing applicant (which includes in the case of a real estate investment trust, an officer of the management company of the real estate investment trust; and in the case of any other entity, an officer or its equivalent counterparty of the entity who is responsible for the management of the issuer or the new listing applicant). The research analyst(s) primarily responsible for the content of this research report or his associate may have Financial Interests² in relation to an issuer or a new listing applicant that the analyst reviews. EGFSL has procedures in place to eliminate, avoid and manage any potential conflicts of interests that may arise in connection with the production of research reports. The research analyst(s) responsible for this report operates as part of a separate and independent team to the investment banking function of the EGFSL and procedures are in place to ensure that confidential information held by either the research or investment banking function is handled appropriately. There is no direct link of EGFSL compensation to any specific investment banking function of the EGFSL.

¹ An associated person is defined as (i) who reports directly or indirectly to such a research analyst in connection with the preparation of the reports; or (ii) another person accustomed or obliged to act in accordance with the directions or instructions of the analyst.

² Financial Interest is defined as interest that are commonly known financial interest, such as investment in the securities in respect of an issuer or a new listing applicant, or financial accommodation arrangement between the issuer or the new listing applicant and the firm or analysis. This term does not include commercial lending conducted at the arm's length, or investments in any collective investment scheme other than an issuer or new listing applicant notwithstanding the fact that the scheme has investments in securities in respect of an issuer or a new listing applicant.

COMPANY-SPECIFIC / REGULATORY DISCLOSURES BY EMKAY GLOBAL FINANCIAL SERVICES LIMITED (EGFSL):

Disclosures by Emkay Global Financial Services Limited (Research Entity) and its Research Analyst under SEBI (Research Analyst) Regulations, 2014 with reference to the subject company(s) covered in this report:-

- EGFSL, its subsidiaries and/or other affiliates and Research Analyst or his/her associate/relative's may have Financial Interest/proprietary positions in the securities recommended in this report as of June 04, 2025
- EGFSL, and/or Research Analyst does not market make in equity securities of the issuer(s) or company(ies) mentioned in this Report

Disclosure of previous investment recommendation produced:

- EGFSL may have published other investment recommendations in respect of the same securities / instruments recommended in this research report during the preceding 12 months. Please contact the primary analyst listed in the first page of this report to view previous investment recommendations published by EGFSL in the preceding 12 months.
- EGFSL, its subsidiaries and/or other affiliates and Research Analyst or his/her relative's may have material conflict of interest in the securities recommended in this report as of June 04, 2025
- EGFSL, its affiliates and Research Analyst or his/her associate/relative's may have actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the June 04, 2025
- EGFSL or its associates may have managed or co-managed public offering of securities for the subject company in the past twelve months.
- EGFSL, its affiliates and Research Analyst or his/her associate may have received compensation in whatever form including compensation for investment banking or merchant banking or brokerage services or for products or services other than investment banking or merchant banking or brokerage services from securities recommended in this report (subject company) in the past 12 months.
- EGFSL, its affiliates and/or and Research Analyst or his/her associate may have received any compensation or other benefits from the subject company or third party in connection with this research report.

Emkay Rating Distribution

| Ratings | Expected Return within the next 12-18 months. |
|---------------|---|
| BUY | >15% upside |
| ADD | 5-15% upside |
| REDUCE | 5% upside to 15% downside |
| SELL | <15% downside |

Emkay Global Financial Services Ltd.

CIN - L67120MH1995PLC084899

7th Floor, The Ruby, Senapati Bapat Marg, Dadar - West, Mumbai - 400028. India

Tel: +91 22 66121212 Fax: +91 22 66121299 Web: www.emkayglobal.com

OTHER DISCLAIMERS AND DISCLOSURES:

Other disclosures by Emkay Global Financial Services Limited (Research Entity) and its Research Analyst under SEBI (Research Analyst) Regulations, 2014 with reference to the subject company(s) :-

EGFSL or its associates may have financial interest in the subject company.

Research Analyst or his/her associate/relative's may have financial interest in the subject company.

EGFSL or its associates and Research Analyst or his/her associate/ relative's may have material conflict of interest in the subject company. The research Analyst or research entity (EGFSL) have not been engaged in market making activity for the subject company.

EGFSL or its associates may have actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of public appearance or publication of Research Report.

Research Analyst or his/her associate/relatives may have actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of public appearance or publication of Research Report.

Research Analyst may have served as an officer, director or employee of the subject company.

EGFSL or its affiliates may have received any compensation including for investment banking or merchant banking or brokerage services from the subject company in the past 12 months. . Emkay may have issued or may issue other reports that are inconsistent with and reach different conclusion from the information, recommendations or information presented in this report or are contrary to those contained in this report. Emkay Investors may visit www.emkayglobal.com to view all Research Reports. The views and opinions expressed in this document may or may not match or may be contrary with the views, estimates, rating, and target price of the research published by any other analyst or by associate entities of Emkay; our proprietary trading, investment businesses or other associate entities may make investment decisions that are inconsistent with the recommendations expressed herein. EGFSL or its associates may have received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months. EGFSL or its associates may have received any compensation or other benefits from the Subject Company or third party in connection with the research report. EGFSL or its associates may have received compensation from the subject company in the past twelve months. Subject Company may have been client of EGFSL or its affiliates during twelve months preceding the date of distribution of the research report and EGFSL or its affiliates may have co-managed public offering of securities for the subject company in the past twelve months.