Fortifying its 'fort' before expanding presence



Cement ▶ Company Update ▶ June 01, 2025

CMP (Rs): 217 | TP (Rs): 250

We assume coverage on Star Cement (Star) with BUY and target price of Rs250, while valuing the stock at FY27E EV/EBITDA of 12x. Star, with the upcoming commissioning of grinding units (GUs) in Silchar and Jorhat (both in Assam) is set to consolidate its leadership position in the Northeast. We estimate its volume/capacity share to increase to ~29%/45% by FY27E from ~23%/33% as of FY25-end, respectively. On the incentives front, the management has given guidance of Rs2-2.5bnpa of incentives for the next two years. We have valued incentives receivable (over the next 9 years), per DCF methodology, and estimate the net present value of incentives at ~Rs10bn (~Rs25/sh). We believe incentives shall cushion Star's balance sheet amid ongoing and planned (Rajasthan) capacity expansions. Ex-incentives, we see Star's EBITDA/t rise to Rs1,151 in FY26E and Rs1,212 in FY27E from Rs885 in FY25.

Competitive intensity in NE to remain low; bodes well for regional pricing

As per our demand-supply framework, the north-eastern region will see capacity addition primarily from its top-two players, ie Star Cement and Dalmia Bharat over FY26E-27E. Accordingly, these players will strengthen their presence, as capacity share of top-2 players rises to ~80% in FY27E from ~75% in FY25. JK Lakshmi (JKLC)'s plan to enter the region through subsidiary 'Agrani Cement' is witnessing delays (7-8 months), and we believe commissioning of its greenfield project (1/1.5mtpa clinker/cement IU) could be delayed to FY29E. Besides JKLC, none of the other larger players have announced capacity expansion projects in the Northeast, implying low competitive intensity in the region, at least in the medium term (3-4 years). We believe lower competitive intensity bodes well for cement prices and expect these to remain firm in the region.

With home turf well-guarded, Star shall look to diversify in north India

We estimate $\sim\!23\%/33\%$ volume/capacity share for Star in the Northeast as at FY25-end, respectively. Further, with commissioning of Silchar and Jorhat GUs in FY26 and FY27 we see Star's volume/capacity share rising to a robust $\sim\!29\%/45\%$ in the Northeast by FY27E. The management gave guidance for a greenfield expansion project (4-4.5mtpa IU) in Rajasthan, as the next leg of expansion after completion of ongoing projects. Star shall achieve cement capacity of $\sim\!16$ mtpa ($\sim\!2x$ of current capacity) in $\sim\!5$ years, with the completion of the Rajasthan project.

Incentives to cushion balance sheet amid expansions

We estimate Star receiving cumulative incentives (primarily SGST and IGST) to the tune of \sim Rs17bn over FY26E-34E, implying \sim Rs1.8bn per annum. The incentives will primarily originate from the recently commissioned clinker line at Lumshnong, Meghalaya, and Guwahati GU. The upcoming Silchar GU shall also contribute to the incentive pool from FY27E. We believe the incentives will aid Star in maintaining a healthy balance sheet amid ongoing and future expansions. We estimate a meagre net debt-to-EBITDA of \sim 0.4x in FY27E (vs \sim 0.3x in FY25E) despite spending Rs15bn as capex over FY26E-27E against \sim Rs10bn of operating cash flows (excluding incentives).

Star Cement: Financial Snapshot (Consolidated)								
Y/E Mar (Rs mn)	FY23	FY24	FY25	FY26E	FY27E			
Revenue	27,048	29,107	31,634	36,441	43,784			
EBITDA	4,684	5,563	5,786	8,142	9,912			
Adj. PAT	2,476	2,951	1,688	3,447	4,484			
Adj. EPS (Rs)	6.1	7.3	4.2	8.5	11.1			
EBITDA margin (%)	17.3	19.1	18.3	22.3	22.6			
EBITDA growth (%)	35.7	18.8	4.0	40.7	21.7			
Adj. EPS growth (%)	0.3	19.2	(42.8)	104.2	30.1			
RoE (%)	10.8	11.5	6.0	11.3	13.0			
RoIC (%)	15.1	18.3	7.8	13.1	16.7			
P/E (x)	35.5	29.8	52.0	25.5	19.6			
EV/EBITDA (x)	18.1	15.9	15.8	11.4	9.4			
P/B (x)	3.6	3.2	3.1	2.7	2.4			
FCFF yield (%)	(2.3)	(6.2)	(3.1)	(1.1)	-			

Source: Company, Emkay Research

Target Price – 12M	Mar-27
Change in TP (%)	NA
Current Reco.	BUY
Previous Reco.	NA
Upside/(Downside) (%)	15.2

Stock Data	STRCEM IN
Stock Data	STRCEM IN
52-week High (Rs)	248
52-week Low (Rs)	172
Shares outstanding (mn)	404.2
Market-cap (Rs bn)	88
Market-cap (USD mn)	1,027
Net-debt, FY26E (Rs mn)	4,955.2
ADTV-3M (mn shares)	1
ADTV-3M (Rs mn)	96.8
ADTV-3M (USD mn)	1.1
Free float (%)	42.3
Nifty-50	24,750.7
INR/USD	85.6
Shareholding, Mar-25	
Promoters (%)	57.7
FPIs/MFs (%)	2.0/5.2

Price Performance							
(%)	1M	3M	12M				
Absolute	(0.4)	7.6	1.9				
Rel. to Nifty	(2.1)	(3.8)	(7.4)				

1-Year share price trend (Rs)



Harsh Mittal

harsh.mittal@emkayglobal.com +91-22-66242446

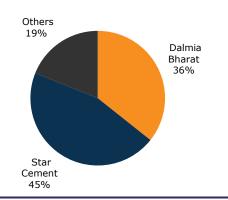
Pinky Mahato

pinky.mahato@emkayglobal.com +91-22-66121306

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

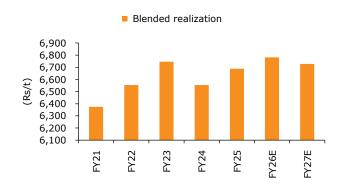
Key Charts

Exhibit 1: Northeast capacity share by FY27E



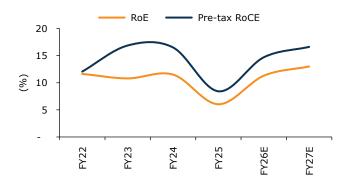
Source: Company, Emkay Research

Exhibit 3: Annual realization trend



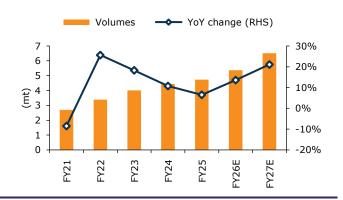
Source: Company, Emkay Research; Realization, incl incentives

Exhibit 5: RoCE in the 15-17% range



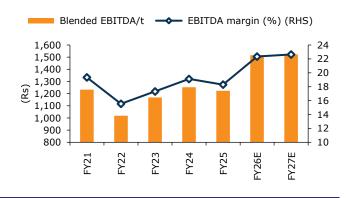
Source: Company, Emkay Research

Exhibit 2: Annual volume trend



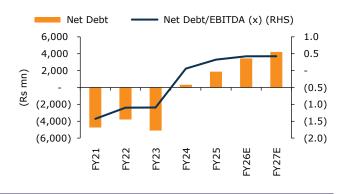
Source: Company, Emkay Research

Exhibit 4: Annual margin trend



Source: Company, Emkay Research; EBITDA, incl incentives

Exhibit 6: Comfortable leverage position



Evhibit	7.	Per-tonne	estimate o	an annual	hacie
EXHIDIT	<i>/</i> :	Per-tonne	estimate d	on annuai	Dasis

(Rs)	FY21	FY22	FY23	FY24	FY25	FY26E	FY27E
Blended realization	6,375	6,554	6,745	6,554	6,688	6,782	6,728
YoY change (%)		2.8	2.9	-2.8	2.0	1.4	-0.8
Raw material consumed	1,495	1,692	1,560	1,647	1,675	1,399	1,399
Power and fuel costs	1,254	1,230	1,421	1,250	1,118	1,169	1,169
Employee expenses	487	470	488	484	523	502	482
Freight and forwarding	1,178	1,260	1,264	1,103	1,174	1,250	1,250
Other Expenses	728	884	844	819	975	946	904
Total Operating Expenses	5,142	5,536	5,577	5,301	5,465	5,266	5,205
YoY change (%)		7.7	0.8	-4.9	3.1	-3.6	-1.2
EBITDA	1,233	1,018	1,168	1,253	1,223	1,515	1,523
YoY change (%)		-17.4	14.7	7.2	-2.3	23.9	0.5

Quarterly metrics

Exhibit 8: Q4FY25 - Result Snapshot

Particulars (Rs mn)	Q4FY25	Q4FY24	YoY (%)	Q3FY25	QoQ (%)
Volume (mt)	1.53	1.41	8.6	1.07	43.6
Avg Realization (Rs/t)	6,378	6,474	(1.5)	6,333	0.7
Net Sales	10,521	9,135	15.2	7,188	46.4
Raw Material cost	2,144	2,865	(25.2)	1,925	11.4
Personnel cost	601	548	9.7	606	(0.9)
Power and Fuel cost	1,829	1,172	56.1	1,148	59.4
Freight cost	1,961	1,633	20.1	1,221	60.7
Other Expenses	1,358	1,120	21.2	1,245	9.0
Total Expenses	7,894	7,338	7.6	6,145	28.5
EBITDA	2,627	1,797	46.2	1,042	152.1
EBITDA/t (Rs)	1,715	1,274	34.6	977	75.6
Interest	88	42	112.3	98	(10.1)
Depreciation	875	423	107.0	893	(2.1)
Other Income	50	78	(35.8)	25	99.3
Recurring pre-tax income	1,714	1,411	21.5	76	NA
Extraordinary income/expense)	-	-	NA	-	NA
Taxation	483	535	(9.6)	(14)	NA
Reported Net Income	1,231	877	40.4	90	NA
Recurring Net Income	1,231	877	40.4	90	NA
Ratios (%)					
EBITDA margins	25.0	19.7		14.5	
Net profit margins	11.7	9.6		1.3	

Source: Company, Emkay Research

Exhibit 9: Historical analysis on per-tonne basis

Particulars (Rs)	Q4FY24	Q1FY25	Q2FY25	Q3FY25	Q4FY25
Blended Realization	6,474	6,508	6,566	6,736	6,867
Raw materials consumed	2,030	1,975	1,611	1,805	1,399
Power and Fuel cost	831	992	1,193	1,076	1,194
Freight cost	1,158	1,129	1,092	1,144	1,280
Staff cost	388	539	661	568	392
Other Expenses	794	866	1,031	1,167	887
Total cost	5,201	5,502	5,588	5,759	5,153
EBITDA	1,274	1,006	978	977	1,715

Conference call takeaways

Demand/Volume

- In Q4FY25, clinker production reached 1.138mt vs 0.693mt YoY, driven by the stabilization of the Lumshnong, Meghalaya clinker unit.
- Similarly, cement production was ~1.48mt compared with ~1.39mt YoY. Volume in the Northeast (NE) stood at ~1.10mt, while volume ex-NE stood at ~0.37mt.
- The company has maintained its FY26 volume target at 5.5mt, though Q1FY26 volumes may fall short due to the early onset of monsoons.
- The Silchar clinker grinding unit is expected to be operational by Q4FY26, and another grinding unit is planned for commissioning in Q3/Q4FY27. There are no plans to expand clinker capacity in the NE, as existing capacity is sufficient.

Price

- The share of premium cement has risen to 12%, up from 5-6pps last year. The company aims to increase the premium cement mix to 20% by the end of FY26.
- Cement prices in the East and Northeast have increased by Rs 5-7/bag compared with the Q4 average. The company expects prices to be stable in Q1, although it anticipates a potential decline during the monsoon season.
- The company recorded incentives of Rs750mn in Q4FY25. For FY25, total incentives booked amounted to Rs1.6bn. The company expects to maintain an annual incentive run rate of Rs2.2-2.5bn over the next two years.

Cost

- Fuel cost for the quarter was Rs1.54/mn cal. The fuel mix comprises 53% FSA coal, 15% biomass, 33% spot contracts, and 1% Nagaland coal.
- The new kiln (Lumshnong) has ramped up, and the WHRS (12MW) has been commissioned in Q4FY25.

Capex

- Capex cash outflow stood at Rs5.5bn in FY25 and Star plans to spend Rs 8.2bn for FY26, and Rs 6bn for FY27.
- The Silchar grinding unit is scheduled for commissioning by Q4FY26, and the Jorhat grinding unit by Q3/Q4FY27. Clinker capacity in the Northeast is sufficient to meet demand for the next four years. The management is considering an expansion project in Rajasthan, which would add 4.5mt of cement and 3mt of clinker capacity.

Others

- An AAC plant and a construction chemicals unit have been established. Star expects to generate EBITDA of ~Rs150mn from these operations in the first year, with commencement by May end.
- As of FY25, consolidated gross debt stands at ~Rs3.8bn, while net debt is ~Rs3.2bn. The company anticipates receiving a subsidy of Rs1.5bn in 2QFY26 which is expected to further reduce net debt to about ~Rs2bn.

Exhibit 10: Lead distance trend



Source: Company, Emkay Research

Exhibit 11: Green Power share trend



Source: Company, Emkay Research

Exhibit 12: Fuel consumption cost trend



Source: Company, Emkay Research

Exhibit 13: Premium share contribution



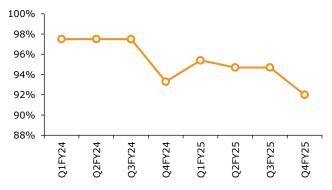
Source: Company, Emkay Research

Exhibit 14: Trade share



Source: Company, Emkay Research

Exhibit 15: Road share in the freight mix



Valuation (Rs mn)	FY27E
Assumed EV/EBITDA multiple (x)	12.0
Core EBITDA (ex-incentives)	7,886
EV	94,627
Less: Net debt	3,455
Net Present Value (NPV) of incentives	10,333
M-Cap	101,505
Shares o/s (mn)	404.2
Value per share (Rs)	250

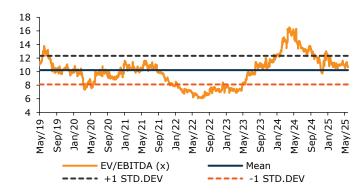
Source: Company, Emkay Research

Exhibit 17: Emkay vs consensus estimates

Particulars	FY26E	FY27E
Revenue (Rs mn)		_
Consensus estimate	36,417	41,206
Emkay estimate	36,441	43,784
Difference	0.1%	6.3%
EBITDA (Rs mn)		
Consensus estimate	7,612	9,008
Emkay estimate	8,142	9,912
Difference	7.0%	10.0%

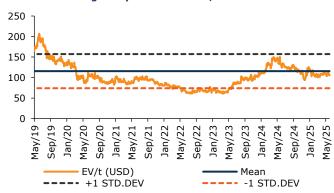
Source: Bloomberg, Emkay Research

Exhibit 18: Rolling one-year forward EV/EBITDA



Source: Company, Emkay Research

Exhibit 19: Rolling one-year forward EV/t



Star Cement: Consolidated Financials and Valuations

Profit & Loss					
Y/E Mar (Rs mn)	FY23	FY24	FY25	FY26E	FY27E
Revenue	27,048	29,107	31,634	36,441	43,784
Revenue growth (%)	21.7	7.6	8.7	15.2	20.2
EBITDA	4,684	5,563	5,786	8,142	9,912
EBITDA growth (%)	35.7	18.8	4.0	40.7	21.7
Depreciation & Amortization	1,311	1,466	3,319	3,034	3,274
EBIT	3,373	4,097	2,467	5,108	6,638
EBIT growth (%)	50.8	21.5	(39.8)	107.0	29.9
Other operating income	-	-	-	-	-
Other income	521	265	106	96	74
Financial expense	97	126	316	596	718
PBT	3,797	4,236	2,257	4,607	5,993
Extraordinary items	0	0	0	0	0
Taxes	1,321	1,285	569	1,161	1,510
Minority interest	-	-	-	-	-
Income from JV/Associates	-	-	-	-	-
Reported PAT	2,476	2,951	1,688	3,447	4,484
PAT growth (%)	0.3	19.2	(42.8)	104.2	30.1
Adjusted PAT	2,476	2,951	1,688	3,447	4,484
Diluted EPS (Rs)	6.1	7.3	4.2	8.5	11.1
Diluted EPS growth (%)	0.3	19.2	(42.8)	104.2	30.1
DPS (Rs)	1.0	1.0	1.0	1.0	0
Dividend payout (%)	16.7	14.0	24.4	12.0	0
EBITDA margin (%)	17.3	19.1	18.3	22.3	22.6
EBIT margin (%)	12.5	14.1	7.8	14.0	15.2
Effective tax rate (%)	34.8	30.3	25.2	25.2	25.2
NOPLAT (pre-IndAS)	2,200	2,855	1,846	3,821	4,966
Shares outstanding (mn)	404	404	404	404	404

Source: Company, Emkay Research

Cash flows					
Y/E Mar (Rs mn)	FY23	FY24	FY25	FY26E	FY27E
PBT (ex-other income)	3,797	4,236	2,257	4,607	5,993
Others (non-cash items)	(337)	(161)	37	0	0
Taxes paid	(677)	(762)	(689)	(1,161)	(1,510)
Change in NWC	(1,519)	618	(2,395)	(118)	(2,509)
Operating cash flow	3,752	4,897	2,965	7,518	6,457
Capital expenditure	(5,694)	(10,361)	(5,757)	(8,500)	(6,500)
Acquisition of business	-	-	-	-	-
Interest & dividend income	-	-	-	-	-
Investing cash flow	(2,717)	(6,501)	(5,285)	(8,500)	(6,500)
Equity raised/(repaid)	0	0	0	0	0
Debt raised/(repaid)	207	1,037	2,588	2,000	0
Payment of lease liabilities	0	0	0	0	0
Interest paid	-	-	-	-	-
Dividend paid (incl tax)	-	-	-	-	-
Others	(107)	(172)	(347)	(596)	(718)
Financing cash flow	100	865	2,241	1,404	(718)
Net chg in Cash	1,135	(738)	(79)	421	(760)
OCF	3,752	4,897	2,965	7,518	6,457
Adj. OCF (w/o NWC chg.)	5,271	4,279	5,359	7,636	8,966
FCFF	(1,942)	(5,463)	(2,792)	(982)	(43)
FCFE	(1,942)	(5,463)	(2,792)	(982)	(43)
OCF/EBITDA (%)	80.1	88.0	51.2	92.3	65.2
FCFE/PAT (%)	(78.4)	(185.1)	(165.4)	(28.5)	(0.9)
FCFF/NOPLAT (%)	(88.3)	(191.4)	(151.3)	(25.7)	(0.9)

Source: Company, Emkay Research

Balance Sheet					
Y/E Mar (Rs mn)	FY23	FY24	FY25	FY26E	FY27E
Share capital	404	404	404	404	404
Reserves & Surplus	23,760	26,697	28,385	31,832	36,315
Net worth	24,164	27,101	28,789	32,236	36,720
Minority interests	-	-	-	-	-
Non-current liab. & prov.	0	0	0	0	0
Total debt	261	1,298	3,901	5,901	5,901
Total liabilities & equity	24,425	28,399	32,690	38,137	42,621
Net tangible fixed assets	-	-	-	-	-
Net intangible assets	-	-	-	-	-
Net ROU assets	-	-	-	-	-
Capital WIP	5,506	10,190	2,199	8,699	11,199
Goodwill	-	-	-	-	-
Investments [JV/Associates]	1,725	20	20	20	20
Cash & equivalents	3,117	973	524	946	185
Current assets (ex-cash)	12,055	10,655	14,120	14,238	16,747
Current Liab. & Prov.	6,889	7,624	8,378	8,937	9,428
NWC (ex-cash)	5,166	3,031	5,742	5,301	7,319
Total assets	24,425	28,399	32,690	38,137	42,621
Net debt	(2,856)	325	3,377	4,955	5,716
Capital employed	24,425	28,399	32,690	38,137	42,621
Invested capital	14,036	17,165	29,872	28,397	31,141
BVPS (Rs)	59.8	67.1	71.2	79.8	90.8
Net Debt/Equity (x)	(0.1)	-	0.1	0.2	0.2
Net Debt/EBITDA (x)	(0.6)	0.1	0.6	0.6	0.6
Interest coverage (x)	40.2	34.6	8.1	8.7	9.3
RoCE (%)	16.9	16.5	8.4	14.7	16.6

Source: Company, Emkay Research

Valuations and key Ratios						
Y/E Mar	FY23	FY24	FY25	FY26E	FY27E	
P/E (x)	35.5	29.8	52.0	25.5	19.6	
EV/CE(x)	3.5	3.1	2.8	2.4	2.2	
P/B (x)	3.6	3.2	3.1	2.7	2.4	
EV/Sales (x)	3.1	3.0	2.9	2.5	2.1	
EV/EBITDA (x)	18.1	15.9	15.8	11.4	9.4	
EV/EBIT(x)	25.2	21.5	37.0	18.2	14.1	
EV/IC (x)	6.1	5.1	3.1	3.3	3.0	
FCFF yield (%)	(2.3)	(6.2)	(3.1)	(1.1)	-	
FCFE yield (%)	(2,210.6)	(6,218.4)	(3,177.8)	(1,118.2)	(48.4)	
Dividend yield (%)	0.5	0.5	0.5	0.5	0	
DuPont-RoE split						
Net profit margin (%)	9.2	10.1	5.3	9.5	10.2	
Total asset turnover (x)	1.2	1.1	1.0	1.0	1.1	
Assets/Equity (x)	1.0	1.0	1.1	1.2	1.2	
RoE (%)	10.8	11.5	6.0	11.3	13.0	
DuPont-RoIC						
NOPLAT margin (%)	8.1	9.8	5.8	10.5	11.3	
IC turnover (x)	1.9	1.9	1.3	1.3	1.5	
RoIC (%)	15.1	18.3	7.8	13.1	16.7	
Operating metrics						
Core NWC days	69.7	38.0	66.2	53.1	61.0	
Total NWC days	69.7	38.0	66.2	53.1	61.0	
Fixed asset turnover	3.0	2.5	1.7	1.5	1.9	
Opex-to-revenue (%)	59.5	55.8	56.7	57.0	56.6	

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 D

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 spearate 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-:

- 1. 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 01, 2025
- 2. 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:

- 3. 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.
- 4. 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 01, 2025
- 5. 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 01, 2025
- 5. EGFSL or its associates may have managed or co-managed public offering of securities for the subject company in the past twelve months.
- 7. 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.
- 8. 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

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

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.