Results Update

19th August 2024

KNR Constructions Ltd

Infra/Cons



New Order Inflow Holds Key; Retain HOLD

Est. Vs. Actual for Q1FY25: Revenue – MISS; EBITDA Margin– BEAT; PAT– BEAT

Change in Estimates post Q1FY25

FY25E/FY26E: Revenue: 0%/0%; EBITDA: 7%/0%; PAT: 16%/2%

Recommendation Rationale

- Order book: The company's order book stands at Rs 4,922 Cr as of 30th June 2024, providing revenue visibility for the next 1.5 years. This does not include two projects worth Rs 1,200 Cr, where the AD (appointed date) is pending, which would take the total order book to Rs 6,505 Cr. With a strong bidding pipeline and an improved bidding strategy, the management expects an additional order inflow of Rs 6,000-7,000 Cr from road and other projects in FY25, ensuring a healthy order book moving forward.
- Looking to diversify into other segments: The company plans to bid for MSRDC projects in Maharashtra worth Rs 2,000 Cr in partnership with Patel Engineering Ltd. Additionally, it has submitted a bid for an irrigation project in JV with NCC. The company is actively exploring opportunities in irrigation projects, mining projects, and mass contracts in the railway sector to bolster future order inflows. The Union Budget's allocation of Rs 15,000 Cr for the development of Andhra Pradesh's capital city and the Government of Telangana's proposed Rs 1.5 Lc Cr investment over the next 5 years for the rejuvenation of the Musi riverfront demonstrate the government's commitment to expanding and modernizing infrastructure. This aligns with the broader goal of strengthening India's highway network and transportation infrastructure to support the country's long-term growth objectives.
- Slower execution and order intake to impact revenue: Project execution has been
 impacted by monsoons and delays in AD, leading the management to guide that revenue
 growth for FY25 will likely be nil or even negative. For FY26, they project a moderate growth of
 around 5-10%. The company anticipates order inflows to improve from H2FY25 as conditions
 stabilize and more projects get off the ground.

Sector Outlook: Positive

Company Outlook & Guidance: For FY25, the company has given guidance of flattish revenue growth and EBITDA margins will remain in the range of 15%-16%.

Current Valuation: 18x FY26 EPS (Earlier Valuation: 15x FY26 EPS) and HAM assets at 1.2x

book value

Current TP: Rs 330/share (Earlier TP: Rs 280/share)

Recommendation: We maintain our recommendation to HOLD with a TP of Rs 330/share.

Alternative BUY Ideas from our Sector Coverage

HG Infra (TP- Rs 1800/share); J Kumar Infraprojects (TP- Rs 950/share); GR Infraprojects (TP- Rs 1820/share)

Financial Performance

KNR Constructions Ltd. (KNRCL) reported revenue of Rs 880 Cr in Q1FY25, reflecting a 5% YoY decline. The revenue includes an arbitration claim amount of Rs 61 Cr received from their JV. Against this, a cost of Rs 4 Cr was incurred, categorized under other expenses, with a tax liability of Rs 14 Cr included in the current tax. EBITDA stood at Rs 192 Cr, up 11% YoY, while PAT was Rs 134 Cr, a growth of 21% YoY. The company registered an EBITDA margin of 21.8% (our estimate: 16.4%) compared to 18.6% in Q1FY24. Adjusted EBITDA margin was 16.5%, aligning with our expectations. Additionally, the company received a Rs 15 Cr dividend from its associate company, which is included in other income, with a tax impact of Rs 4 Cr factored into the current tax.

Outlook: The road sector is experiencing increasing momentum, with NHAI planning to award projects worth Rs 3 Lc Cr. Additionally, the Andhra Pradesh government aims to award irrigation projects worth Rs 1.5 Lc Cr, presenting significant opportunities for companies like KNRCL. The company's strategy to diversify into other segments is a positive move for long-term growth. However, concerns remain regarding delays in the execution of irrigation projects and the lack of new order inflows so far, which could impact growth visibility in the near term. Effective project execution and securing fresh orders will be key for sustaining growth momentum.

Valuation & Recommendation

We maintain our **HOLD** rating on the stock and value the company at 18x FY26E EPS and HAM projects at 1.2x book value to arrive at a target price of Rs330 /share. The TP implies a downside of 4% from the CMP.

Key Financials (Standalone)

,	,				
(Rs Cr)	Q1FY25	QoQ (%)	YoY (%)	Axis Est.	Variance
Net Sales	880	-33%	-5%	930	-5%
EBITDA	192	-10%	11%	152	26%
EBITDA Margin	21.8%	550 bps	320 bps	16.4%	540 bps
Net Profit	134	-32%	21%	90	49%
FPS (Rs)	4.8	-32%	21%	3.2	48%

Source: Company, Axis Research

(CMP as	of 16 th Aug, 2024)
CMP (Rs)	342
Upside /Downside (%)	(4)
High/Low (Rs)	415/237
Market cap (Cr)	9,568
Avg. daily vol. (6m) Shrs.	22,70,000
No. of shares (Cr)	281

Shareholding (%)

	Dec-23	Mar-24	Jun-24
Promoter	51.1	51.1	48.8
FIIs	7.6	7.1	8.2
MFs / UTI	29.1	29.6	29.4
Banks / Fls	0.0	0.0	0.0
Others	12.3	12.2	13.6

Financial & Valuations

Y/E Mar (Rs Cr)	FY24	FY25E	FY26E
Net Sales	4091	4000	4480
EBITDA	701	695	739
Net Profit	494	450	452
EPS (Rs)	17.6	16.0	16.1
PER (x)	19	21	21
P/BV (x)	2.98	2.62	2.33
EV/EBITDA (x)	14	14	13
ROE (%)	17%	13%	12%

Change in Estimates (%)

Y/E Mar	FY25E	FY26E
Sales	0%	0%
EBITDA	7%	0%
PAT	16%	2%

ESG disclosure Score**

Environmental Disclosure	NA
Social Disclosure Score	NA
Governance Disclosure Score	NA
Total ESG Disclosure Score	NA
Sector Average	49

Source: Bloomberg, Scale: 0.1-100

**Note: This score measures the amount of ESG data a company reports publicly and does not measure the company's performance on any data point. All scores are based on 2022 disclosures

Relative performance



Source: Ace Equity

Uttam K Srimal

Research Analyst

Email: uttamkumar.srimal@axissecurities.in

Shikha Doshi

Research Analyst

Email: Shikha.doshi@axissecurities.in



Key Concall Highlights

- Order book: As of Q1FY25, the company's order book amounted to Rs 4922 Cr. The breakdown of the order book is as follows: 37% from the Roads-HAM segment, 21% from the Roads-Others segment, 20% from the Irrigation segment and 22% from the Pipeline segment. Within road projects other than HAM, 51% is contributed by state governments, 10% by the central government, and the remaining 2% by other entities.
- Bidding Pipeline & Order Inflow: It anticipates an additional order inflow of Rs 6,000-7,000 Cr from road and other projects in FY25. The company plans to bid for MSRDC projects in Maharashtra worth Rs 2000 Cr in partnership with Patel Engineering Ltd as a subcontractor as the company was not qualified for bidding. The company has bid for for irrigation project in JV with NCC. Furthermore, it is seeking to explore opportunities in irrigation projects in Madhya Pradesh Telangana and Andhra Pradesh, mining projects and mass contracts in the railway sector to enhance order inflow in the future.
- HAM Portfolio: At present, the company has 8 under-construction HAM projects, 2 projects where AD is expected to be received by the end of H2FY25.
- Equity Investments in Subsidiaries: While the total equity requirement in 8 HAM projects is Rs 992 Cr, equity invested till 30th Jun'24 in HAM projects stands at Rs 518 Cr. The balance equity investment would be Rs 335 Cr in FY25, Rs 72 Cr in FY26 & Rs 67 Cr in FY27. The company is also looking to monetize 4 HAM projects and proceed as per the timelines by FY25 and Sep'25
- Vivad Se Vishwas Scheme: The company expects Rs 50 Cr to be received from the Orissa project and around Rs 130 Cr from the AP07 project. The receipt is expected in Q3FY25 and net claim proceeds after deducting expenses and tax are expected at Rs 120 Cr.
- Telangana Irrigation Project: As of Jul'24, Telangana irrigation project receivables stood at Rs 900 Cr, comprising Rs 600 Cr in debtors and Rs 300 Cr in unbilled revenue. Despite receiving Rs 150 Cr in Feb'24, no further payments have been received since then. The company is actively engaged with the state government to resolve these payment issues. A significant portion of the outstanding amount, Rs 580 Cr, is tied to the Kaleshwaram projects, which is a major concern for cash flow management. Timely resolution and payment from the government are critical for the company's financial health and liquidity.
- Working capital days: The company's working capital days decreased to 78 days in Q1FY25 against 89 days in Q4FY24, due to higher receivables from irrigation projects. The company incurred a Capex of Rs 10 Cr in Q1FY25. It has guided for the Capex of Rs 80-100 Cr in FY25. Unbilled Revenue is Rs 743 Cr and Mobilisation Advance is 103 Cr.

Key Risks to Our Estimates and TP

- Lower project awarding and delay in appointed date may impact revenue growth projection.
- Higher input costs may impact margins

Change in Estimates

	New		0	ld	% Change	
	FY25E	FY26E	FY25E	FY26E	FY25E	FY26E
Sales	4,000	4,480	4,000	4,480	0%	0%
EBITDA	695	739	648	739	7%	0%
PAT	450	452	387	444	16%	2%



Result Review Q1FY25

	Quarterly Performance					
(Rs Cr)	Q1FY25	Q4FY24	Q1FY24	% Change (QoQ)	% Change (YoY)	
Sales	880	1314	930	-33%	-5%	
Other Op. Inc	0	0	0			
Total Revenue	880	1,314	930	-33%	-5%	
Expenditure						
Cost of material consumed	365	515	390	-29%	-6%	
Subcontract expenses	35	33	55	5%	-36%	
Spreading & assortment expenses	161	282	211	-43%	-24%	
Employee Cost	42	43	39	-3%	7%	
Other Expenses	85	227	62	-63%	38%	
Total Expenditure	688	1100	756	-37%	-9%	
EBIDTA	192	214	173	-10%	11%	
	21.8%	16.3%	18.6%			
Oth. Inc.	20	124	7	-84%	177%	
Interest	4	11	5	-64%	-19%	
Depreciation	23	33	28	-31%	-21%	
Exceptional Item	0	0	0	0%	0%	
PBT	185	294	147	-37%	26%	
Tax	51	96	37	-47%	39%	
PAT	134	198	110	-32%	21%	
EPS (Rs)	4.8	7.1	3.9	-32%	21%	



Financials (Standalone)

Profit & Loss (Rs Cr)

Y/E March	FY23	FY24	FY25E	FY26E
Net sales	3744	4091	4000	4480
Other operating income	0	0	0	0
Total income	3744	4091	4000	4480
Cost of materials consumed	1495	1660	1610	1770
Contribution (%)	60.1%	59.4%	59.7%	60.5%
Other Expenses	1527	1730	1694	1971
Operating Profit	722	701	695	739
	32	142	44	45
Other income	754	843	739	784
PBIDT	147	125	100	138
Depreciation	39	29	31	36
Interest & Fin Chg.	138	0	0	0
Pre-tax profit	705	689	609	610
Tax provision	206	196	158	159
PAT	499	494	450	452

Source: Company, Axis Securities Research

Balance Sheet (Rs Cr)

Y/E March	FY23	FY24	FY25E	FY26E
Total assets	3,700	4,238	4,717	5,242
Net Block	408	366	366	358
CWIP	3	2	2	2
Right to use assets	7	5	5	5
Investments	524	662	912	1012
Wkg. cap. (excl cash)	841	1311	1282	1435
Cash / Bank balance	200	235	337	395
Other assets				
	1716	1657	1813	2035
Capital employed				
Equity capital	3,700	4,238	4,717	5,242
Reserves	56	56	56	56
Minority Interests	2678	3169	3620	4071
Borrowings	0	0	0	0
Other Liabilities	0	0	0	0



Cash Flow (Rs Cr)

Y/E March	FY23	FY24	FY25E	FY26E
PBT	705	689	609	610
Depreciation	147	125	100	138
Interest Expense	36	21	31	36
Changes in Working Capital	-523	-407	-91	-294
Others	-141	8	-44	-45
Tax Paid	-212	-218	-158	-159
Net Cash from Operations	13	218	446	287
Capex	-110	-78	-100	-130
Investment	98	-191	-250	-100
Others	95	112	44	45
Net Cash from Investing	83	(158)	(306)	(185)
Borrowings	250	500	0	0
Interest Expense	-40	-22	-31	-36
Dividend paid	-7	-7	0	0
Others	-250	-500	0	0
Net Cash from Financing	(47)	(29)	(31)	(36)
Net Change in Cash	49	31	110	66
Opening cash	137	186	217	319
Closing cash	186	217	326	385

Source: Company, Axis Securities Research

Ratio Analysis (%)

Sales Growth 14% 9% -2% 12% EBITDA Growth 6% -3% -1% 6% Profitability Ratios Profitability Ratios Profitability Ratios Profitability Ratios Profitability Ratios EBITDA Margin 19.3% 17.1% 17.4% 16.5% Adjusted net margin 13.3% 12.1% 11.3% 10.1% EFFICIENCY RATIOS (x) ***********************************	Y/E March	FY23	FY24	FY25E	FY26E
Part Growth 6% -3% -1% 6% 6% -2% 0% 0% 0% 0% 0% 0% 0%	Growth Indicator				
PAT Growth 31% -1% -9% 0% Profitability Ratios EBITDA Margin 19.3% 17.1% 17.4% 16.5% Adjusted net margin 13.3% 12.1% 11.3% 10.1% EFFICIENCY RATIOS (x) Total Asset Turnover 1.36 1.26 1.08 1.08 1.08 1.02 1.00 1.00 1.00 1.00 1.00 1.00 1.00	Sales Growth	14%	9%	-2%	12%
Profitability Ratios EBITDA Margin 19.3% 17.1% 17.4% 16.5% Adjusted net margin 13.3% 12.1% 11.3% 10.1% PEFFICIENCY RATIOS (x) ETIGIAL Asset Turnover 1.36 1.26 1.08 1.08 1.08 1.08 1.09 1.00 1.00 1.00 1.00 1.00 1.00 1.00	EBITDA Growth	6%	-3%	-1%	6%
Page	PAT Growth	31%	-1%	-9%	0%
March Marc	Profitability Ratios				
Page	EBITDA Margin	19.3%	17.1%	17.4%	16.5%
Total Asset Turnover 1.36 1.26 1.08 1.08 Fixed Asset Turnover 9.1 11.1 10.9 12.4 Debtor days 96 122 122 122 Inventory days 28 24 24 24 Payable days 45 29 29 29 Cash Conversion Cycle (days) 79 116 116 116 Leverage ratios 8 24 23 29 Debt to equity 0.00 0.00 0.00 0.00 Net debt to equity -0.07 -0.07 -0.09 -0.10 Net debt to equity -0.07 -0.07 -0.09 -0.10 Net debt to equity 9.07 17.6 16.0 16.1 Book value per share (Rs) 17.7 17.6 16.0 16.1 Book value per share (Rs) 97 115 131 147 DPS (Rs) 0.3 0.0 0.0 0.0 Return on equity 20.0% 16.6% </td <td>Adjusted net margin</td> <td>13.3%</td> <td>12.1%</td> <td>11.3%</td> <td>10.1%</td>	Adjusted net margin	13.3%	12.1%	11.3%	10.1%
Fixed Asset Turnover 9.1 11.1 10.9 12.4 Debtor days 96 122 122 122 122 122 122 122 122 122 12	EFFICIENCY RATIOS (x)				
Debtor days 96 122 122 122 nventory days 28 24 24 24 Payable days 45 29 29 29 Cash Conversion Cycle (days) 79 116 116 116 Leverage ratios 100 0.00 0.00 0.00 0.00 Net debt to equity -0.07 -0.07 -0.09 -0.10 nterest coverage 18 24 23 21 Per Share Data 17.7 17.6 16.0 16.1 Book value per share (Rs) 97 115 131 147 DPS (Rs) 0.3 0.0 0.0 0.0 Return Ratios 20.0% 16.6% 13.0% 11.6% Return on equity 20.0% 16.6% 13.0% 11.6% Valuation Ratios 15 19 21 21 P/E 15 19 21 21 P/BV 2.8 3.0 2.6 2.3 <td>Total Asset Turnover</td> <td>1.36</td> <td>1.26</td> <td>1.08</td> <td>1.08</td>	Total Asset Turnover	1.36	1.26	1.08	1.08
Inventory days 28 24 24 24 Payable days 45 29 29 29 Cash Conversion Cycle (days) 79 116 116 116 Leverage ratios Use of the equity 0.00 0.00 0.00 0.00 0.00 Net debt to equity -0.07 -0.07 -0.09 -0.10 -0.10 -0.10 -0.10 -0.10 -0.10 -0.10 -0.10 -0.10 -0.10 -0.00	Fixed Asset Turnover	9.1	11.1	10.9	12.4
Payable days 45 29 29 29 Cash Conversion Cycle (days) 79 116 116 116 Leverage ratios Debt to equity 0.00 0.00 0.00 0.00 Net debt to equity -0.07 -0.07 -0.09 -0.10 nterest coverage 18 24 23 21 Per Share Data Diluted EPS (Rs) 17.7 17.6 16.0 16.1 Book value per share (Rs) 97 115 131 147 DPS (Rs) 0.3 0.0 0.0 0.0 Return Ratios Return on equity 20.0% 16.6% 13.0% 11.6% Return on capital employed 24% 24% 18% 16% Valuation Ratios P/E 15 19 21 21 P/BV 2.8 3.0 2.6 2.3	Debtor days	96	122	122	122
Cash Conversion Cycle (days) 79 116 116 116 Leverage ratios Debt to equity 0.00 0.00 0.00 0.00 Net debt to equity -0.07 -0.07 -0.09 -0.10 Interest coverage 18 24 23 21 Per Share Data 17.7 17.6 16.0 16.1 Book value per share (Rs) 97 115 131 147 DPS (Rs) 0.3 0.0 0.0 0.0 Return on equity 20.0% 16.6% 13.0% 11.6% Return on capital employed 24% 24% 18% 16% Valuation Ratios 15 19 21 21 P/E 15 19 21 21 P/E 28 3.0 2.6 2.3	Inventory days	28	24	24	24
Leverage ratios Debt to equity 0.00 16.1 0.00 16.1 16.00 16.00	Payable days	45	29	29	29
Debt to equity 0.00 0.00 0.00 0.00 Net debt to equity -0.07 -0.07 -0.09 -0.10 Interest coverage 18 24 23 21 Per Share Data	Cash Conversion Cycle (days)	79	116	116	116
Net debt to equity -0.07 -0.07 -0.09 -0.10 Interest coverage 18 24 23 21 Per Share Data Ulluted EPS (Rs) 17.7 17.6 16.0 16.1 Book value per share (Rs) 97 115 131 147 DPS (Rs) 0.3 0.0 0.0 0.0 Return Ratios 20.0% 16.6% 13.0% 11.6% Return on capital employed 24% 24% 18% 16% Valuation Ratios 15 19 21 21 P/E 15 19 21 21 P/BV 2.8 3.0 2.6 2.3	Leverage ratios				
The rest coverage 18	Debt to equity	0.00	0.00	0.00	0.00
Per Share Data Diluted EPS (Rs) 17.7 17.6 16.0 16.1 Book value per share (Rs) 97 115 131 147 DPS (Rs) 0.3 0.0 0.0 0.0 Return Ratios Return on equity 20.0% 16.6% 13.0% 11.6% Return on capital employed 24% 24% 18% 16% Valuation Ratios P/E 15 19 21 21 P/BV 2.8 3.0 2.6 2.3	Net debt to equity	-0.07	-0.07	-0.09	-0.10
Diluted EPS (Rs) 17.7 17.6 16.0 16.1 Book value per share (Rs) 97 115 131 147 DPS (Rs) 0.3 0.0 0.0 0.0 Return Ratios Return on equity 20.0% 16.6% 13.0% 11.6% Return on capital employed 24% 24% 18% 16% Valuation Ratios P/E 15 19 21 21 P/BV 2.8 3.0 2.6 2.3	Interest coverage	18	24	23	21
Book value per share (Rs) 97 115 131 147 DPS (Rs) 0.3 0.0 0.0 0.0 Return Ratios Return on equity 20.0% 16.6% 13.0% 11.6% Return on capital employed 24% 24% 18% 16% Valuation Ratios P/E 15 19 21 21 P/BV 2.8 3.0 2.6 2.3	Per Share Data				
DPS (Rs) 0.3 0.0 0.0 0.0 Return Ratios Return on equity 20.0% 16.6% 13.0% 11.6% Return on capital employed 24% 24% 18% 16% Valuation Ratios P/E 15 19 21 21 P/BV 2.8 3.0 2.6 2.3	Diluted EPS (Rs)	17.7	17.6	16.0	16.1
Return Ratios Return on equity 20.0% 16.6% 13.0% 11.6% Return on capital employed 24% 24% 18% 16% Valuation Ratios P/E 15 19 21 21 P/BV 2.8 3.0 2.6 2.3	Book value per share (Rs)	97	115	131	147
Return on equity 20.0% 16.6% 13.0% 11.6% Return on capital employed 24% 24% 18% 16% Valuation Ratios P/E 15 19 21 21 P/BV 2.8 3.0 2.6 2.3	DPS (Rs)	0.3	0.0	0.0	0.0
Return on capital employed 24% 24% 18% 16% Valuation Ratios P/E 15 19 21 21 P/BV 2.8 3.0 2.6 2.3	Return Ratios				
Valuation Ratios P/E 15 19 21 21 P/BV 2.8 3.0 2.6 2.3	Return on equity	20.0%	16.6%	13.0%	11.6%
P/E 15 19 21 21 P/BV 2.8 3.0 2.6 2.3	Return on capital employed	24%	24%	18%	16%
P/BV 2.8 3.0 2.6 2.3	Valuation Ratios				
	P/E	15	19	21	21
EV/EBITDA 10.6 13.7 13.8 13.0	P/BV	2.8	3.0	2.6	2.3
	EV/EBITDA	10.6	13.7	13.8	13.0



KNR Constructions Price Chart and Recommendation History



Date	Reco	TP	Research
10-Feb-23	BUY	310	Result Update
30-May-23	BUY	225	Result Update
16-Aug-23	BUY	305	Result Update
17-Oct-23	BUY	310	AAA
16-Nov-23	BUY	305	Result Update
12-Feb-24	BUY	310	Result Update
31-May-24	HOLD	280	Result Update
19-Aug-24	HOLD	330	Result Update

Source: Axis Securities Research



Disclosures:

Axis Securities Limited is a subsidiary company of Axis Bank Ltd. Axis Bank Ltd. is a listed public company and one of India's largest private sector banks and has its various subsidiaries engaged in businesses of Asset management, NBFC, Merchant Banking, Trusteeship, Venture Capital, and Stock Broking, the details in respect of which are available on www.axisbank.com.

Axis Securities Limited, is registered as a

- Stock Broker, Depository Participant, Portfolio Manager, Investment Adviser and Research Analyst with Securities and Exchange Board of India
- Corporate Agent with Insurance Regulatory and Development Authority of India
- Point of Presence with Pension Fund Regulatory and Development Authority
- Distributor for Mutual Funds with AMFI

Registration Details:

SEBI Single Reg. No.- NSE, BSE,MSEI, MCX & NCDEX - INZ000161633 | SEBI Depository Participant Reg. No. IN-DP-403-2019 | Portfolio Manager Reg. No. INP000000654 | Investment Advisor Reg No. INA000000615 | SEBI-Research Analyst Reg. No. INH000000297 | IRDA Corporate Agent (Composite) Reg. No. CA0073 | PFRDA - POP Reg. No. POP387122023 | Mutual Fund Distributor ARN- 64610.

Compliance Officer Details: Name – Mr. JatinSanghani, Tel No. – 022-68555574, Email id – compliance.officer@axisdirect.in.; Registered Office Address – Axis House, 8th Floor, Wadia International Centre, P.B. Marg, Worli, Mumbai-400025.

Corporate Office Address – Axis Securities Limited, Unit No.002 A, Ground Floor, Agastya Corporate Park- Piramal Realty, Near Phoenix Market City Mall, Kurla (W), Mumbai – 400070.

Administrative office address: Aurum Q Parć, Q2 Building, Unit No. 1001, 10th Floor, Level – 6, Plot No. 4/1 TTC, Thane – Belapur Road, Ghansoli, Navi Mumbai, Pin Code – 400710.

In case of any grievances please call us at 022-40508080 or write to us helpdesk@axisdirect.in.

We hereby declare that our activities were neither suspended nor we have defaulted with any stock exchange authority with whom we are registered in last five years. However, SEBI, Exchanges, Clearing Corporations and Depositories etc. have conducted the routine inspection and based on their observations have issued advise/warning/show cause notices/deficiency letters/ or levied penalty or imposed charges for certain deviations observed in inspections or in normal course of business, as a Stock Broker / Depository Participant/Portfolio Manager. We have not been debarred from doing business by any Stock Exchange / SEBI or any other authorities; nor has our certificate of registration been cancelled by SEBI at any point of time.

Investments in securities market are subject to market risks. Read all the related documents carefully before investing.

By referring to any particular sector, Axis Securities does not provide any promise or assurance of favourable view for a particular industry or sector or business group in any manner.

Registration granted by SEBI, membership of BASL (in case of IAs) and certification from NISM in no way guarantee performance of the intermediany or provide any assurance of returns to investors. None of the research recommendations promise or guarantee any assured, minimum or risk-free return to the investors. Our research should not be considered as an advertisement or advice, professional or otherwise. This research report and its respective content by Axis Securities made available on this page or otherwise do not constitute an offer to sell or purchase or subscribe for any securities or solicitation of any investments or investment services for the residents of Canada and / or USA or any jurisdiction where such an offer or solicitation would be illegal.

Subject company (ies) may have been client during twelve months preceding the date of distribution of the research report. Derivatives are a sophisticated investment device. The investor is requested to take into consideration all the risk factors before actually trading in derivative contracts.

Past performance should not be taken as an indication or guarantee of future performance, and no representation or warranty, express or implied, is made regarding future performance. Information, opinions and estimates contained in this report reflect a judgment of its original date of publication by ASL and are subject to change without notice. The price, value of and income from any of the securities or financial instruments mentioned in this report can fall as well as rise. The value of securities and financial instruments is subject to exchange rate fluctuation that may have a positive or adverse effect on the price or income of such securities or financial instruments.

The information and opinions in this report have been prepared by Axis Securities and are subject to change without any notice. The 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 Axis Securities. The report must not be used as a singular basis of any investment decision. The views herein are of a general nature and do not consider the risk appetite, investment objective or the particular circumstances of an individual investor. The investor is requested to take into consideration all the risk factors including their financial condition, suitability to risk return profile and the like and take professional advice before investing.

While we would endeavour to update the information herein on a reasonable basis, Axis Securities is under no obligation to update or keep the information current. Also, there may be regulatory, compliance or other reasons that may prevent Axis Securities 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 Axis Securities policies, in circumstances where Axis Securities might be acting in an advisory capacity to this company, or in certain other circumstances.

This report is based on information obtained in good faith 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 customers simultaneously, not all customers may receive this report at the same time. Axis Securities will not treat recipients as customers by virtue of their receiving this report. Nothing in this 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 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. Axis Securities accepts no liabilities whatsoever for any loss or damage of any kind arising out of the use of this 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. Axis Securities 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 o



brokerage services or other advisory service in a merger or specific transaction. Axis Securities or its associates might have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the companies mentioned in the report in the past twelve months. Axis Securities encourages independence in research report preparation and strives to minimize conflict in preparation of research report. Axis Securities or its associates or its analysts did not receive any compensation or other benefits from the companies mentioned in the report or third party in connection with preparation of the research report. Accordingly, neither Axis Securities nor Research Analysts and / or their relatives have any material conflict of interest at the time of publication of this report. Please note that Axis Securities has a proprietary trading desk. This desk maintains an arm's length distance with the Research team and all its activities are segregated from Research activities. The proprietary desk operates independently, potentially leading to investment decisions that may deviate from research views.

Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions.

Research Analyst may have served as an officer, director or employee of subject company(ies). Axis Securities or Research Analysts or their relatives do not own 1% or more of the equity securities of the Company mentioned in the report as of the last day of the month preceding the publication of the research report. Since associates of Axis Securities and Axis Securities as an entity are engaged in various financial service businesses, they might have financial interests or actual/beneficial ownership of one percent or more or other material conflict of interest in various companies including the subject company/companies mentioned in this report. Axis Securities may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report. Certain transactions -including those involving tutures, options and other derivatives as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. Reports based on technical analysis centres on studying charts of a stock's price movement and trading volume, as opposed to focusing on a company's fundamentals and as such, may not match with a report on a company's fundamentals.

We and our affiliates/associates, officers, directors, and employees, Research Analyst(including relatives) worldwide may: (a) from time to time, have long or short positions in, and buy or sell the securities thereof, of company (ies) mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the subject company/company (ies) discussed herein or act as advisor or lender / borrower to such company (ies) or have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of publication of Research Report or at the time of public appearance. Axis Securities may have proprietary long/short position in the above mentioned scrip(s) and therefore may be considered as interested. This should not be construed as invitation or solicitation to do business with Axis Securities. Axis Securities is also a Portfolio Management Team (PMS) takes its investment decisions independent of the PCG research and accordingly PMS may have positions contrary to the PCG research recommendation.

RATING SCALE: Definitions of ratings

Ratings	Expected absolute returns over 12 – 18 months		
BUY	More than 10%		
HOLD	Between 10% and -10%		
SELL	Less than -10%		
NOT RATED	We have forward looking estimates for the stock, but we refrain from assigning valuation and recommendation.		
UNDER REVIEW	R REVIEW We will revisit our recommendation, valuation and estimates on the stock following recent events		
NO STANCE	STANCE We do not have any forward-looking estimates, valuation or recommendation for the stock		

Note: Returns stated in the rating scale are our internal benchmark.

List of Research Analyst (Fundamental):

Sr. No	Name	Designation	Sector	E-mail
1	Neeraj Chadawar	Head of Research	All Sectors	neeraj.chadawar@axissecurities.in
2	PreeyamTolia	Research Analyst	FMCG and Retail, Real Estate	preeyam.tolia@axissecurities.in
3	Omkar Tanksale	Research Analyst	IT, Telecom, Internet	omkar.tanksale@axissecurities.in
4	UttamkumarSrimal	Research Analyst	Cement, Infra, Railway	uttamkumar.srimal@axissecurities.in
5	Ankush Mahajan	Research Analyst	Pharmaceutical, Hospital, Hotel	ankush.mahajan@axissecurities.in
6	Dnyanada Vaidya	Research Analyst	BFSI	dnyanada.vaidya@axissecurities.in
7	Aditya Welekar	Research Analyst	Metal and Mining, Power Utilities	aditya.welekar@axissecurities.in
8	Sani Vishe	Research Analyst	Chemicals Capital Goods, Mid-cap	sani.vishe@axissecurities.in
9	Eesha Shah	Research Analyst	Real Estate, Special Situation	eesha.shah@axissecurities.in
10	Shridhar Kallani	Research Associate	Auto and Auto ancillaries	shridhar.kallani@axissecurities.in
11	Shikha Doshi	Research Associate	Cement, Infra, Railway	shikha.doshi@axissecurities.in
12	SuhaneeShome	Research Associate	FMCG and Retail	suhanee.shome@axissecurities.in
13	Shivani More	Research Associate	Chemicals Capital Goods, Mid-cap	shivani.more@axissecurities.in
14	Pranav Nawale	Research Associate	BFSI	pranav.nawale@axissecurities.in
15	Darsh Solanki	Research Associate	Metal and Mining, Power Utilities	darsh.Solanki@axissecurities.in
16	Arundhati Bagchi	Research Associate	Database Analyst, Economy	Arundhati Bagchi@axissecurities.in