Capital Goods & Power



January 10, 2022

Execution pick-up, decent order inflows expected...

Q3FY22E is likely to be a good quarter for the capital goods universe in terms of execution as most companies are likely to report marginal growth on pre-Covid levels while order inflows of EPC companies have seen a rebound QoQ. Product companies are likely to post a decent quarter YoY on a low base, aided by normalisation of supply chain and dispatches. Larsen & Toubro (L&T) announced EPC orders in the range of ~₹ 17500 crore to ~₹ 37500 crore (as on date, ex-services segment) across water treatment, heavy engineering, hydrocarbon, buildings & factories segments indicating decent order inflows for the quarter amid a challenges. In the T&D space, KEC has announced strong order inflows of ₹ 5630 crore aided by orders from T&D (domestic, international markets), railways, civil, etc, while Kalpataru Power (KPTL) has announced an order worth ₹ 1560 crore, as on date for Q3FY22. Thermax announced decent order inflows worth ~₹ 1376 crore as on date for Q3FY22 with a further pick-up in industrial capex to improve its revenue visibility. Bharat Electronics (BEL) has announced orders worth ~₹ 2400 crore.

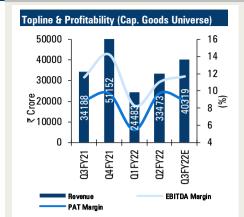
Overall, order inflows are expected to remain decent, with some project deferrals across key segments to Q4FY22. However, the order pipeline remains robust across T&D, green energy corridor, railways, transportation, water and infrastructure, etc, and are expected to be lumpy in Q4FY22E. Key risks remain project delays/deferrals, lower conversion rate.

Revenue, EBITDA to grow 17.9%, 18.9%, respectively

Overall, the coverage universe revenue is expected to grow 17.9% YoY owing to execution pick-up at engineering and T&D companies like L&T, KEC, KPTL, BEL and Cochin Shipyard. The international business and exports likely to aid performance of companies like L&T, KEC, AIA, Elgi, ABB etc. We expect EBITDA to grow 18.9% YoY owing to operating leverage in product companies and execution pick-up by EPC companies factoring in pandemic impact and higher commodity prices. Consequently, overall PAT is expected to grow 18% YoY accounting for other income, operating leverage and tax effect in the base quarter.

Execution pick-up expected among EPC companies...

Overall, EPC companies are expected to post a good performance on the execution front factoring in pandemic impact while margins are expected to see some impact owing to high commodity prices. Power T&D companies like KEC, KPTL are expected to report combined revenue, EBITDA, PAT growth of 16.8%, 4.3%, -0.8% YoY, factoring in higher commodity prices and execution pick-up in key international markets. L&T (standalone, ex-E&A) is likely to report decent performance with revenue growth of 10% YoY to ₹ 21588.4 crore, EBITDA expected to grow 10.6% to ₹ 2061.7 crore amid low base and execution pick-up and adjusted PAT (ex-E&A) expected to grow 5.8% at ₹ 1803 crore partly aided by higher other income, lower interest expense. Thermax' revenue is expected to grow 11.6% while EBITDA is expected at ₹ 125.9 crore with margin of 8.0%. On the defence front, BEL is expected to report a better performance with revenue growth of 73.9% to ₹ 3993.1 crore on a very low base while EBITDA is expected to double to ₹895 crore YoY. Cochin Shipyard is expected to report revenue growth of 13.4% while EBITDA is expected at ₹ 213.2 crore, down 32.6% YoY on a high base.



Top Picks

L&T Bharat Electronics Elgi Equipments ABB India SKF INdia

Research Analysts

Chirag Shah shah.chirag@icicisecurities.com

Amit Anwani
amit.anwani@icicisecurities.com

Focus on working capital, cash flows likely to continue...

Overall, EPC companies like L&T, KEC, KPTL, BEL and Cochin Shipyard are expected to remain focused on working capital and cash flow management amid better execution and focus on receivables collections. Companies with stronger balance sheets and cash flows like are well placed to gain the most from a gradual economic recovery. Product oriented companies like SKF India, ABB India, Elgi Equipment, AIA Engineering, which have a strong balance sheet, zero debt and healthy cash balances are likely to benefit as demand gradually coming back to normal.

Product companies' performance likely to be aided by exports.

For our bearings coverage universe, we see a sequential increase in revenues in the range of 7-10%. This is largely due to better performance in auto sector in Q3FY22 coupled with reasonable execution in Industrial activities. Price hikes across manufacturers in the recent quarters have helped the manufacturers to curtail the impact of rising commodity prices, to an extent, and we believe that gross margins should remain range bound due to stable raw material prices in recent quarter. We also believe EBITDA margins will improve on a QoQ basis due to positive operating leverage and thus improving PAT margins. Greaves Cotton is expected to report revenue, EBITDA de-growth of 6.1%, 46.6%, respectively, with muted engine volumes in conventional 3-W, 4-W space while EV business is expected to deliver strong sales performance. Elgi Equipment is expected to report revenue, EBITDA growth of 21%, 36.5%, respectively, owing to strong growth in international business. Companies like AIA Engineering are expected to report revenue, EBITDA growth of 29.7%, 10.5%, respectively, factoring in revival in volumes, commodity price impact. ABB India is expected to report revenue and EBITDA growth of 31.1% and 122.5% on a very low base and improved margins.

Exhibit 1: Estimates for Q3FY22E: (Capital Goods) (₹ crore)											
Company	Revenue		ange (%)	EBITDA	Change (%)		PAT	Change (%)			
	Q3FY22E	YoY	QoQ.	Q3FY22E	YoY	QoQ.	Q3FY22E	YoY	QoQ		
AIA Engineering	906.5	29.7	2.4	190.4	10.5	17.6	160.9	1.1	16.9		
Bharat Electronics	3,993.1	73.9	9.1	895.0	103.3	4.5	619.0	136.4	1.1		
Greaves Cotton	410.1	-6.1	44.4	28.7	-46.6	NA	15.9	-49.5	NA		
Elgi Equipments	662.0	21.0	1.5	83.9	36.5	4.7	51.4	48.4	-0.5		
Kalpataru Power	2,103.6	5.5	30.0	206.1	-0.4	35.6	120.1	-11.9	100.7		
KEC International	4,067.3	23.7	13.4	321.1	7.5	27.0	159.2	9.7	98.2		
L&T	21,588.4	10.0	26.5	2,061.7	10.6	47.0	1,803.0	5.8	2.5		
NRB Bearings	276.8	13.1	7.9	49.6	15.0	4.8	27.2	16.9	11.6		
SKF India	1,049.5	28.2	8.6	169.5	-6.0	6.1	122.0	-4.8	3.7		
Thermax Ltd	1,574.2	11.6	7.1	125.9	-14.7	14.5	96.8	-6.7	10.2		
Timken India	608.7	58.7	9.1	129.7	93.2	4.7	83.2	123.8	5.1		
Cochin Shipyard	849.3	13.4	22.0	213.2	-32.6	29.7	166.9	-25.4	27.1		
ABB India Ltd	2,229.4	31.1	25.4	228.3	122.5	35.1	169.3	194.1	41.2		
Total	40,318.9	17.9	20.5	4,703.1	18.9	27.6	3,594.9	18.0	10.2		

Source: Company, ICICI Direct Research

Exhibit 2: Estima	ates for Q3F	Y22E:	(Powe	r)				(₹ c	rore)	
Company	Revenue	e Change (%)		EBITDA Change (%)			PAT	Change (%)		
	Q3FY22E	YoY	QoQ	03FY22E	YoY	QoQ	Q3FY22E	YoY	OoO.	
NTPC Ltd	27,059.6	10.4	-4.5	7,926.4	7.6	9.7	3,701.1	11.6	15.2	
Power Grid	10,653.9	10.1	7.3	9,300.8	9.9	5.9	3,369.6	1.4	0.9	
IEX	116.2	36.4	5.3	99.2	42.5	4.4	80.5	38.5	4.0	
Total	37,829.7	10.4	-1.4	17,326.4	9.0	7.6	7,151.2	6.8	7.9	

Source: Company, ICICI Direct Research

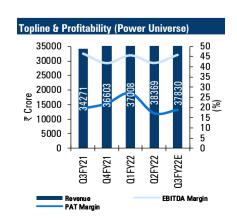




Exhibit 3: Company Specific Views (Capital Goods)

Company	Remarks
AIA Engineering	For Q3FY22E, we expect AIA Engineering to report volume numbers at 69202 MT, up 6.2% YoY owing to revival in business from new customers amid pandemic. We expect realisation at ₹ 125.5 per kg, up 19% on account of a change in the product mix and price pass-through. Consequently, revenue is expected to grow to ₹ 906.5 crore, up 29.7% YoY. EBITDA is expected to grow by $\sim\!10.5\%$ to ₹190.4 crore with EBITDA margin of 21% while PAT is expected to grow by 1.1% to ₹ 160.1 crore YoY factoring in lower margins and higher other income
Bharat Electronics	We expect BEL to report revenues at ₹ 3993 crore, up 73.9%, YoY on a low base with improved execution and supply chain. EBITDA margin is expected at 22.4% owing to product mix & execution pace, resulting in absolute EBITDA growing 103.3% YoY to ₹ 895 crore. Accordingly, we expect PAT to grow 136.4% YoY to ₹ 619 crore amid a low base. BEL orders worth ₹ 2400 crore as on date for the quarter. Overall, strong order backlog of \sim ₹ 54627 crore is likely to augur well in the long term
Greaves Cotton	For Q3FY22E, we expect Greaves Cotton to report 3-W & 4-W engine volumes at ~30675 units owing to slowdown in conventional 3-W, 4-W space. Non-auto volumes are likely to continue the growth momentum. New business initiatives and Ampere sales to register strong growth amid new capacity addition. Consequently, standalone revenues are expected to decline 6.1% YoY to ₹ 403.6 crore, EBITDA is expected at ₹ 410.1 crore with margins of 7.0% factoring in high commodity prices and cost rationalisation initiatives while adjusted PAT is expected at ₹ 15.9 crore amid impact on margins
Elgi Equipments	For Q3FY22E, Elgi Equipment is likely to sustain the growth revival in domestic performance while international air compressor market is likely to report strong revenue growth as it is gradually ramping up in key markets. Consolidated revenues are expected to grow 21% YoY to ₹ 662 crore while EBITDA margin is expected at 12.7% leading absolute EBITDA growth of 36.5% to ₹ 83.9 crore factoring in margin improvement amid better demand while PAT is expected at ₹ 51.4 crore, up 48.4% factoring in operating leverage and tax adjustments
Kalpataru Power (KPTL)	KPTL has announced new orders worth ₹ 1560 crore, as on date for the quarter. For Q3FY22E, KPTL is expected to report reasonable performance on the back of execution pick-up in key segments like T&D despite challenges. We expect revenues to grow 5.5% YoY to ₹ 2103.6 crore, as base quarter saw marginal impact of pandemic. EBITDA is expected to decline marginally by 0.4% to ₹ 206.1 crore with EBITDA margin expected at around 9.8% YoY factoring in impact of higher commodity prices. Adjusted PAT is expected decline 11.9% to ₹ 120.1 crore factoring in lower interest cost, taxes and other income in base quarter
KEC International	KEC announced robust orders inflows worth $\sim ₹ 5630$ crore, as on date for the quarter. For Q3FY22E, KEC is expected to report good performance on revenue front in key segments like T&D, railways, civil while SAE Tower business to see muted execution amid cost overrun and commodity price impact. We expect revenues to grow 23.7% on YoY to ₹ 4067.3 crore. EBITDA is expected to grow 7.5% to ₹ 321.1 crore with EBITDA margin expected to see an impact of 90 bps to 7.9% YoY primarily due to change in business mix and higher commodity prices substantially impacting SAE Tower business. Adjusted PAT is expected to grow 9.7% to ₹ 159.2 crore YoY

Source: ICICI Direct Research, Company

Exhibit 4: Company Specific Views (Capital Goods) Continued.

Company

Remarks

(I &T)

During Q3FY22E, EPC order inflows announced by L&T are in the range of ~₹ 17500-37500 crore (as on date, ex-services segment) across water treatment, heavy engineering, hydrocarbon, buildings & factories segments indicating decent order inflows for the quarter amid challenging environment. We expect decent execution pick-up YoY amid gradual work force Larsen & Toubro mobilisation during Q3FY22. In our view, working capital and cash flow management will be key monitorable. Consequently, we expect adjusted standalone revenue to grow 10% to ₹ 21588.4 crore on a low base. EBITDA is expected to grow 10.6% to ₹ 2061.7 crore with margins expected remain stable at 9.5% owing to better execution and adjusted PAT (ex-E&A) expected to grow 5.8% to ₹ 1803 crore partly aided by lower interest expense and tax adjustments in base quarter

NRB Bearings

NRB Bearings is expected to report a decent set of numbers in Q3FY22E both YoY and QoQ, on account of decent recovery in auto segment (CV and PV) and good traction from EV segment. We estimate revenue at ₹ 276.8 crore, up 7.9% QoQ and 13.1% YoY. We build in gross margins to the tune of 61.5% for the guarter vs 62.2% in Q2FY22 and 62.8% in Q2FY21, Steady margins are due to stable raw material prices and price hikes in recent quarter by the company. Consequently, we arrive at EBIDTA margin estimate of 17.9% for the guarter vs. 18.4% in Q2FY22. Absolute EBIDTA is estimated at ₹ 49.6 crore, up 14.8% YoY and 4.4% QoQ. Hence, we expect NRB to register adjusted PAT of ₹ 27.2 crore

SKF India

For SKF, we see domestic and exports business doing decent mainly due to reasonable execution in industrial activities. We built in revenue to the tune of ₹ 1049.5 crore, up 8.6% QoQ and up 28.2% YoY. We expect Industrial segment to grow by 9% and Automobile segment to grow about 4.5%. We estimate gross margins at 37.9% for the quarter, down \sim 65 bps sequentially. Consequently, we expect EBIDTA margin of 16.2% during the quarter vs 16.5% sequentially. Following suit, we expect EBIDTA to increase 6.6% QoQ to ₹ 169.5 crore. We estimate a PAT of ₹ 122 crore vs ₹ 117.6 crore in Q2FY22

Thermax

For Q3FY22E, Thermax announced order inflows worth ~ ₹ 1376 crore in FGD segment, as on date for the quarter. In terms of financial performance, we expect revenues to grow 11.6% to ₹ 1574.2 crore amid normalised execution. We expect EBITDA at ₹ 125.9 crore with EBITDA margins at 8.0% factoring in change in business mix and commodity price impact. Adjusted PAT is expected at ₹ 96.8 crore partly aided by higher other income

An overall decent quarter for automobiles (CV, PV) should boost up

Timken India

Timken's Q3FY22E performance. For Q3FY22E, we expect revenue increase of 9.1% QoQ to ₹ 608.7 crore as ₹ 557.9 crore in Q2FY22. Revenue for the same period last year was at ₹ 392.2 crore. (YoY, the numbers are not comparable given lower base). We build in gross margins of 44.1% vs. 44.3% in Q2FY22. Consequently, we expect an EBIDTA margin of 21.8% vs. 22.1% sequentially. Absolute EBITDA is expected to be around ₹ 133.9 crore compared to ₹ 123.7 crore in Q2FY22. Our PAT estimate is at ₹ 86.37 crore, post a tax rate assumption of 26%

Cochin Shipyard

For Q3FY22E, we expect Cochin Shipyard to post a better set of results as operations of the company are coming back on track. We build in revenue to the tune of ₹ 849.3 crore, up 13.4% YoY and 22% QoQ. Our EBIDTA margin estimate is at 25.2% vs. 23.2% QoQ and 42.2% YoY (Margins were higher in Q3FY21 due to negative change in Inventory). Consequently, we expect absolute EBIDTA to be around ₹ 213.1 crore. Post a tax rate of 26%, we estimate PAT at ₹ 166.9 crore, up ~26.3% as compared to the last quarter

ABB India

For Q4CY21E (Q3FY22E), ABB India is likely to sustain the growth revival as it is gradually ramping up in key markets with enhanced product and service portfolio. Revenues are expected to grow 31.1% YoY to ₹ 2229.4 crore while EBITDA margin is expected at 10.2% factoring in significant improvement owing to resolution of legacy projects in process automation business and better demand in other businesses while PAT is expected at ₹ 169.3 crore, up 194.1% on low base

Source: Company, ICICI Direct Research



Exhibit 5: Cor	npany Specific Views (Power)
Company	Remarks
NTPC	On the baOn the back of reasonable capacity addition in FY20-9MFY22, we expect NTPC to report 8.7% YoY growth in gross generations at 71.1 billion units. Similarly, energy sold is expected to exhibit growth of 8.7% at 66 BUs for Q3FY22E. We expect NTPC to report revenues of ₹ 27059.6crore up 10.4% as we have built in tariff of ₹4.1/ kWhr. Consequently, PAT is expected at ₹ 3701.1 crore. Key monitorable would be the roadmap on the capacity addition on the renewable energy front
Power Grid	We expect Power Grid to report an asset capitalisation of ₹ 5000 crore for Q3FY22E. Given robust rate of asset addition in the base business, we expect transmission revenues to grow 8% YoY to ₹ 10316 crore. On a whole, overall revenues are expected to grow 10.1% to ₹ 10653.9 crore. EBITDA is expected to remain steady at ₹ 9300.8 crore up 9.9% YoY. Consequently, we expect PAT at ₹ 3369 crore for Q3FY22E. Key monitorables will be the management roadmap on new areas of business like distribution business and data centres
IEX	HiHigh electricity demand during the quarter and resumption of RECs trading has helped IEX to report a total volume of 27676 million units vs 25856 million units last quarter, growth of 7.1%. We expect IEX to report revenue of ₹ 116.24 crore, up 36.38% and 5.31% YoY and QoQ subsequently. Our other income estimate is at ₹ 12.1 crore for the quarter. For the quarter, we expect IEX to report an EBIDTA of ₹ 99.15 crore with a margin of 85.3% vs. 81.65% YoY and 86.1% QoQ. We estimate PAT at ₹ 80.4 crore, up 38.39% YoY and 4.1% QoQ

Source: Company, ICICI Direct Research

Company	CMP			M Cap EPS			S (₹) P/E (x)				RoCE (%)			RoE (%)		
	(₹)	TP(₹)	Rating	(₹ Cr)	FY21	FY22E	FY23E	FY21	FY22E	FY23E	FY21	FY22E	FY23E	FY21	FY22E	FY23E
L&T (LARTOU)	1933	2,150	Buy	271239	81.9	51.9	52.9	23.6	37.2	36.5	7.4	8.0	9.0	18.8	11.4	11.2
Siemens Ltd	2289	2,550	Buy	81516	29.5	37.3	45.0	77.6	61.4	50.9	13.9	15.9	17.4	10.1	11.7	12.9
AIA Engineering (AIAENG)	1848	2,230	Buy	17430	59.7	60.4	69.7	30.9	30.6	26.5	16.4	15.3	16.1	13.3	12.4	12.9
Thermax (THERMA)	1930	1,800	Buy	22997	17.3	26.7	40.0	111.3	72.4	48.3	9.8	11.8	16.4	7.6	9.2	12.7
Kalpataru Power(KALPOW)	383	455	Hold	5926	41.3	25.8	37.8	9.3	14.8	10.1	15.9	15.2	16.7	12.7	9.7	11.8
KEC International (KECIN)	481	550	Buy	12367	21.5	19.9	32.3	22.4	24.1	14.9	19.4	17.3	21.3	16.5	14.7	18.7
Greaves Cotton (GREAVE)	197	150	Hold	4555	0.4	2.4	5.4	439.6	80.6	36.6	6.5	7.2	18.6	3.3	5.1	13.6
Elgi Equipment (ELGEQU)	347	260	Buy	10997	3.2	3.9	6.2	107.3	89.2	56.4	11.7	12.7	18.1	11.8	13.8	18.7
Bharat Electronics (BHAELE)	210	250	Buy	51168	8.5	9.6	11.3	24.8	21.8	18.6	27.2	27.0	28.7	19.1	19.9	21.4
Cochin Shipyard (COCSHI)	349	500	Buy	4746	46.4	44.0	55.6	7.5	7.9	6.3	14.4	15.2	16.0	15.3	13.0	14.7
SKF (SKFIND)	3961	3,960	Buy	19580	67.6	78.1	98.9	58.6	50.7	40.1	27.0	26.5	27.9	21.4	20.6	21.6
Timken India (TIMIND)	2063	2,240	Hold	15400	19.0	30.8	40.0	108.4	67.0	51.6	13.7	19.4	25.1	10.7	15.1	19.6
NRB Bearing (NRBBEA)	182	220	Buy	1775	5.6	8.2	9.8	30.2	20.6	17.3	11.8	15.8	16.8	10.4	13.4	13.9
Action Construction (ACTCON)	234	320	Buy	2644	7.1	9.7	13.9	33.0	24.1	16.8	26.9	22.3	26.2	15.3	14.9	17.9

Source: Company, ICICI Direct Research

RATING RATIONALE

ICICI Direct endeavours to provide objective opinions and recommendations. ICICI Direct assigns ratings to its stocks according to their notional target price vs. current market price and then categorizes them as Buy, Hold, Reduce and Sell. The performance horizon is two years unless specified and the notional target price is defined as the analysts' valuation for a stock

Buy: >15%

Hold: -5% to 15%;

Reduce: -15% to -5%;

Sell: <-15%



Pankaj Pandey

Head - Research

pankaj.pandey@icicisecurities.com

ICICI Direct Research Desk, ICICI Securities Limited, 1st Floor, Akruti Trade Centre, Road No 7, MIDC, Andheri (East) Mumbai – 400 093 research@icicidirect.com



ANALYST CERTIFICATION

I/We, Chirag Shah PGDBM; Amit Anwani, MBA (Finance), Aadil Khan PGDM (Finance) Research Analysts, authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report. It is also confirmed that above mentioned Analysts of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months and do not serve as an officer, director or employee of the companies mentioned in the report.

Terms & conditions and other disclosures:

ICICI Securities Limited (ICICI Securities) is a full-service, integrated investment banking and is, inter alia, engaged in the business of stock brokering and distribution of financial products.

ICICI Securities is Sebi registered stock broker, merchant banker, investment adviser, portfolio manager and Research Analyst. ICICI Securities is registered with Insurance Regulatory Development Authority of India Limited (IRDAI) as a composite corporate agent and with PFRDA as a Point of Presence. ICICI Securities Limited Research Analyst SEBI Registration Number — INH00000990. ICICI Securities Limited SEBI Registration is INZ000183631 for stock broker. ICICI Securities is a subsidiary of ICICI Bank which is India's largest private sector bank and has its various subsidiaries engaged in businesses of housing finance, asset management, life insurance, general insurance, venture capital fund management, etc. ("associates"), the details in respect of which are available on www.icicibank.com.

ICICI Securities is one of the leading merchant bankers/ underwriters of securities and participate in virtually all securities trading markets in India. We and our associates might have investment banking and other business relationship with a significant percentage of companies covered by our Investment Research Department. ICICI Securities generally prohibits its analysts, persons reporting to analysts and their relatives from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover.

Recommendation in reports based on technical and derivative analysis centre on studying charts of a stock's price movement, outstanding positions, trading volume etc as opposed to focusing on a company's fundamentals and, as such, may not match with the recommendation in fundamental reports. Investors may visit icicidirect.com to view the Fundamental and Technical Research Reports.

Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein

ICICI Securities Limited has two independent equity research groups: Institutional Research and Retail Research. This report has been prepared by the Retail Research. 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 Institutional Research.

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

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 customers simultaneously, not all customers may receive this report at the same time. ICICI 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. ICICI 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.

ICICI 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 other assignment in the past twelve months.

ICICI Securities or its associates might have received any compensation from the companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or comanaging public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory service in a merger or specific transaction.

ICICI Securities encourages independence in research report preparation and strives to minimize conflict in preparation of research report. ICICI 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 ICICI Securities nor Research Analysts and their relatives have any material conflict of interest at the time of publication of this report.

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

ICICI Securities or its subsidiaries collectively or Research Analysts or their relatives do not own 1% or more of the equity securities of the Company mentioned in the report as of the last day of the month preceding the publication of the research report

Since associates of ICICI Securities are engaged in various financial service businesses, they might have financial interests or beneficial ownership in various companies including the subject company/companies mentioned in this report.

ICICI Securities may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report.

Neither the Research Analysts nor ICICI Securities have been engaged in market making activity for the companies mentioned in the report.

We submit that no material disciplinary action has been taken on ICICI Securities by any Regulatory Authority impacting Equity Research Analysis activities.

This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject ICICI Securities and affiliates to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction.