ICICI Securities - Retail Equity Research

PICICI direct

CMP: ₹ 245 Target: ₹ 300 (22%)

Target Period: 12 months

February 7, 2021

In sweet spot for growth ahead!

PNC Infratech's (PNC) execution was robust for the quarter, with revenue growth back, as expected and stable margins. Topline came in at ₹ 1322 crore, up ~9% YoY, driven by strong execution and improved labour availability. EBITDA came in at ₹ 179 crore, up 4.3% YoY, with margin at 13.5%, down 56 bps YoY. The company reported PAT of ₹ 103.2 crore, up 33.7% YoY, led by a robust operating performance and partially aided by higher other income and lower interest costs.

Order book gives robust revenue visibility in medium term

As on Q3 end, PNC's order book (OB) was at ₹ 9,852 crore. However, this OB excludes: a) Challakere-Hariyur HAM project (EPC value: ₹ 935 crore), b) Meerut Nazibabad HAM project (BPC: ₹ 1412 crore), c) two EPC projects of Delhi Vadodara alignment worth ₹ 1,548 crore, and d) irrigation and water projects worth ₹ 3766 crore. Including these projects, the OB is robust at ~₹ 1,8000 crore (OB/TTM revenues: 4.1x) and provides revenue visibility over the next three years. The company has received orders worth ₹ 7700 crore in 9MFY21 and has bid for projects worth ₹ 15,000 crore road projects (EPC, HAM in ratio of 40%, 60%, respectively). It expects additional orders worth ~₹ 2,000 in Q4, ₹ 10,000 crore in FY22E, which is likely to strengthen its elevated OB position even further. Key focus, going ahead, would be on road (EPC, HAM, both) with order inflows from water, irrigation largely done.

Well-placed to fund HAM projects; execution to accelerate

We expect execution to pick up pace with full labour availability, financial closure (FC) of three HAM projects in Q4 and two more HAM project FC likely by March April coupled with execution in water, irrigation projects. Post a likely flattish FY21, we expect revenues to grow $\sim\!23\%$, $\sim\!15\%$ in FY22E, FY23E, respectively, with new orders contributing to growth. We expect operating margin to remain elevated at $\sim\!14\%$ in FY22E, FY23E. Additionally, the company is well-placed to fund its remaining equity requirement of ₹ 926 crore (including new HAM projects) over the next three years to be aided by its healthy internal cash accruals and current net cash of ₹ 468 crore.

Valuation & Outlook

PNC remains our preferred pick in the EPC space given its robust order book, healthy return ratios and lean balance sheet. Irrespective of its asset monetisation plan fructification, sufficient internal accruals from current order book and current cash is enough for equity infusion. Government focus on roads and higher allocation in Union Budget also bodes well for the company. We maintain our **BUY** rating with a revised SoTP target price of ₹ 300/share (earlier ₹ 220). We value its construction business at ₹ 258/share (at 6.5x FY23E EV/EBITDA implying ~15x FY22 EPS).





Particulars	
Particular	Amount (₹ crore)
Market Cap	6,285.2
Total Debt	365.0
Cash	833.0
EV	5,817.2
52 week H/L (₹)	268/ 80
Equity capital	51.3
Face value	₹2

Key Highlights

- Including new projects, OB is robust at ~ ₹ 1,8000 crore (OB/TTM revenues: 4.1x), provides revenue visibility over next three years
- Maintain BUY with revised target price of ₹ 300/share (vs. ₹ 220/share earlier)

Key risks to our call

- Any delay in execution in key HAM projects
- Any stress on working capital in water/irrigation projects

Research Analyst

Bhupendra Tiwary, CFA bhupendra.tiwary@icicisecurities.com

Lokesh Kashikar lokesh.kashikar@icicisecurities.com

Key Financial Summary						
₹ crore	FY19	FY20	FY21E	FY22E	FY23E	CAGR FY20-23E
Net Sales	3,096.9	4,877.9	4,961.1	6,092.5	6,988.3	12.7%
EBITDA	457.3	764.3	669.7	852.9	978.4	8.6%
EBITDA Margin (%)	14.8	15.7	13.5	14.0	14.0	
Adjusted PAT	324.9	315.2	364.8	457.2	516.8	17.9%
EPS (₹)	12.7	17.9	14.2	17.8	20.1	
P/E (x)	19.3	13.7	17.2	13.7	12.2	
EV/EBITDA (x)	13.9	7.6	9.3	7.2	6.1	
RoNW (%)	15.4	12.4	12.6	13.7	13.4	
RoCE (%)	16.4	25.3	19.0	21.1	20.9	

Particulars	Q3FY21	Q3FY21E	Q3FY20	YoY (%)	Q2FY21	QoQ (%)	Comments
Total Operating Income	1322.4	1339.9	1218.0	8.6	1053.5	25.5	Topline growth recovery as labour availability improved
Other Income	24.3	15.0	14.4	68.9	14.8	63.9	
Net Raw material consumed	923.1	917.8	846.0	9.1	749.8	23.1	
Employee benefit expenses	92.4	80.4	85.3	8.2	65.5	41.1	
Other Expenses	128.5	160.8	115.4	11.3	96.2	33.6	
EBITDA	178.5	180.9	171.2	4.3	142.1	25.6	
EBITDA Margin(%)	13.5	13.5	14.1	-56 bps	13.5	1 bps	
Depreciation	28.2	30.0	32.6	-13.7	27.2	3.5	
Interest	15.3	25.0	40.1	-62.0	21.8	-30.0	
PBT	159.4	140.9	112.8	41.3	107.9	47.7	
Taxes	56.2	45.1	35.7	57.6	38.6	NM	
PAT	103.2	95.8	77.2	33.7	69.3	48.9	PAT beat on account of healthy operating performance and lower interest expenses

Source: Company, ICICI Direct Research

Exhibit 2: Change	e in estim	ates							
	FY20	FY21E		FY22E			FY23E		Comments
(₹ Crore)			Old	New %	6 Change	Old	New	% Change	
Revenue	4,877.9	4,961.1	6,060.5	6,092.5	0.5	6,802.5	6,988.3	2.7	Tweak estimates post Q3 performace
EBITDA	764.3	669.7	848.5	852.9	0.5	952.4	978.4	2.7	
EBITDA Margin (%)	15.7	13.5	14.0	14.0	0 bps	14.0	14.0	0 bps	
PAT	315.2	364.8	448.5	457.2	1.9	493.7	516.8	4.7	
Diluted EPS (₹)	17.9	14.2	17.5	17.8	1.9	19.2	20.1	4.7	

Conference call highlights

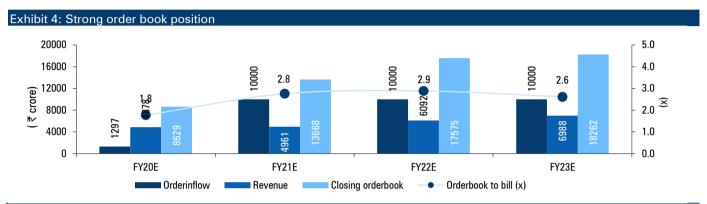
- Robust order book position: As on Q3 end, PNC's order book (OB) was at ₹ 9,852 crore. However, this OB excludes: a) Challakere-Hariyur HAM project (EPC value: ₹ 935 crore), b) Meerut Nazibabad HAM project (BPC: ₹ 1412 crore), c) two EPC projects of Delhi Vadodara alignment worth ₹ 1,548 crore, and d) irrigation and water projects worth ₹ 3766 crore. Including these projects, the OB is robust at ~ ₹ 1,8000 crore (OB/TTM revenues: 4.1x) and provides revenue visibility over the next three years
- NHAI ordering and company's order inflow expectations: As per the management, NHAI has already awarded 2424 km in 9MFY21 and is expected to award ~4800-5200 km worth projects. Thus, it is likely to surpass its target of 4,500 km awarding in FY21. Furthermore, for FY22, awarding of 8500 km is likely by NHAI, which provides huge incremental opportunity for the company to bag road projects. In addition, the company has submitted bid for projects worth ₹ 15,000 crore road projects (EPC, HAM in ratio of 40%, 60%, respectively). It expects orders worth ~₹ 2000 in Q4 and ₹ 10000 crore in FY22E, which is likely to strengthen its elevated OB position even further. The key focus, going ahead, would be on road (EPC, HAM, both) with order inflows from water/irrigation largely done
- Receipt of appointed dates in HAM: The management received the appointed date (AD) of Challakere to Hariyur HAM project in January and expects the AD for recently won four HAM projects and two EPC projects by March/April, 2021. Among water/irrigation segment projects, execution is likely to commence in March, 2021. Thus, with expected surge in executable order book, the management expects a significant pick-up in execution. Operating margin is likely to remain stable of 13-13.5%
- Equity requirement: PNC has infused ₹ 543 crore equity in its HAM projects by Q3FY21 and has a balance equity requirement of ₹ 926 crore (including new HAM projects). It expects overall equity infusion schedule as: ₹ 350 crore in FY22E, ₹ 168 crore in FY23 and ₹ 120 crore in FY24E. Overall, with healthy internal cash accruals and current net cash of ₹ 468 crore, the company can easily fund its remaining equity requirement
- Debt, capex, working capital: PNC's standalone debt was at ₹ 365 crore as of Q3FY21, largely for equipment financing with no working capital debt. Cash on PNC's books was at ₹ 833 crore, making the company net cash positive. The working capital days at the end Q3 was at 67 days (vs. ~85 days as on Q2 end). On the capex front, the management has guided for ₹ 150 crore in FY21E (spent ₹ 94 crore in 9MFY21) and ₹ 75-100 crore in FY22E
- Asset monetisation: The company indicated that discussions for stake sale in Ghaziabad-Aligarh BOT project with prospective investors are at an advanced stage. The preferred investor has completed due diligence and it could be announced shortly.
- Toll revenue MP highways ₹ 14.3 crore, Kanpur Ayodhya ₹ 124.1 crore, Kanpur highway ₹ 25 crore, Narela ₹ 9.9 crore, Bareilly Almora ₹ 13.9 crore, Ghaziabad Aligarh ₹ 62.9 crore, Rae Bareli Jaunpur ₹ 32.2 crore



Company Analysis

Order book	Remaining Value (₹ crore)
Aligarh-Kappur Pkg-V	1651
Unnao-Lalganj	1371
Jagdishpur Faizabad	1219
Lucknow Ringroad	1000
Chakeri-Allahabad	886
Nagpur-Mumbai Expressway	769
Top 6 projects	6896
Other Projects	2956
Total	9852

Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research

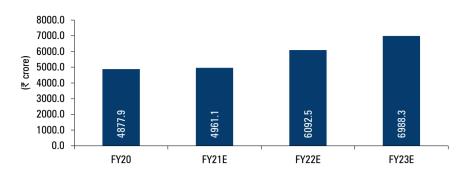
Exhibit 5: BOT project	ct summary	,								
Project	% Stake	Authority	State	Stretch	Туре	Kms	Lanes	Equity invested (₹ crore)	PNC's share of invested equity (₹ crore)	Debt outstanding (₹ crore)
Ghaziabad Aligarh	35	NHAI	UP	NH-91	Toll	125.0	4	194.0	67.9	759.0
Kanpur Kabrai	100	NHAI	UP	NH-86	Toll	123.0	2	67.5	67.5	151.0
Gwalior Bhind	100	MPRDC	MP	NH-92	Toll	107.7	2	78.3	78.3	159.0
Bareilly Almora*	100	UPSHA	UP	SH-37	Toll	54.0	4	74.6	74.6	330.0
Rae Bareli Jaunpur*	100	NHAI	UP	NH-23	Annuity	166.4	2	139.6	139.6	521.0
Narela Industrial Estate	100	DSIIDC	Delhi	NA	Annuity	33.0	NA	35.0	35.0	54.0
Kanpur Ayodhya	100	NHAI	UP	NH-28	OMT	217.0	4	0.1	0.1	-
Total						826.1		589.1	463.0	1974.0

Source: Company, ICICI Direct Research

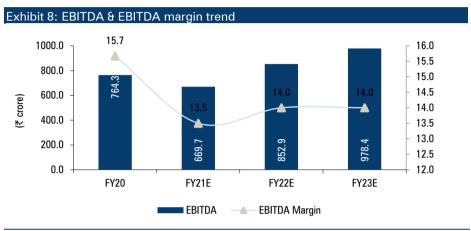
Exhibit 6: HAM project su	mmary							PNC's share of	
Project	% Stake	Authority	State	Stretch	Kms	Lanes	Total Project cost (₹ crore)	invested equity (₹	Outstanding Debt
Dausa-Lalsot	100	NHAI	Rajasthan	NH-11A	83.5	4	820.0	65.0	354.0
Chitradurga-Davanagere	100	NHAI	Karnataka	NH-48	72.7	6	1338.0	78.0	438.0
Jhansi-Khajuraho (Package I)	100	NHAI	UP & MP	NH-75/76	76.3	4	1342.0	108.0	467.0
Jhansi-Khajuraho (Package II)	100	NHAI	UP & MP	NH-75/76	85.4	4	1262.0	83.0	466.0
Chakeri-Allahabad	100	NHAI	UP	NH-2	145.1	6	2018.0	115.0	498.0
Aligarh Kanpur	100	NHAI	UP	NH-91	45.0	4	1104.0	85.0	320.0
Challakere - Hariyur	100	NHAI	Karnataka	NH-150A	55.7	4	1013.0	8.0	
Jagdishpur - Faizabad	100	NHAI	UP	NH-330A	60.2	4	1530.0	0.3	
Mitrasen to Kanpur	100	NHAI	UP	NH-91	60.6	4	2052.0	0.3	
Unnao-Lalganj	100	NHAI	UP	NH-232A	70.0	4	1602.0	0.3	
Meerut - Nazibabad	100	NHAI	UP	NH-119	53.9	4	1412.0		
Total					808.4		15493.0	543	2546.0



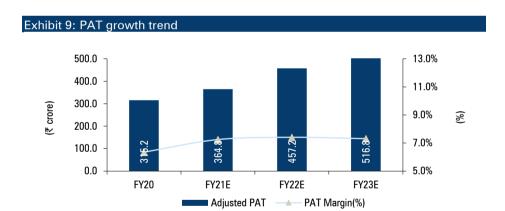
Exhibit 7: Revenue to witness sharp recovery in FY22E



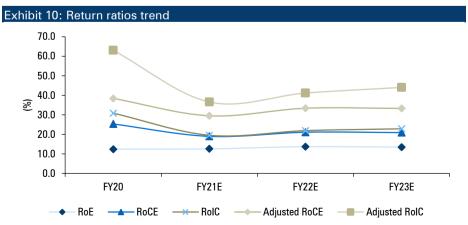
Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research



Valuation & Outlook

PNC remains our preferred pick in the EPC space given its robust order book, healthy return ratios and lean balance sheet. Irrespective of its asset monetisation plan fructification, sufficient internal accruals from current order book and current cash is enough for equity infusion. Government focus on roads and higher allocation in Union Budget also bode well for the company. We maintain our **BUY** rating with a revised SoTP target price of ₹ 300/share. We value its construction business at ₹ 258/share (at 6.5x FY23E EV/EBITDA implying ~15x FY22 EPS).

Entity	Per	share (₹)	Comment
Construction Business	6,359	248	6.5x FY23 EV/EBITDA
BOT & HAM Projects	1,138	44	
Bareilly Almora	63	2	
Gwalior Bhind	154	6	
Raibereli Jaunpur	71	3	
Narela Industrial Area	120	5	
Kanpur Kabrai	187	7	
Investment in HAM projects	543	21	1x Equity Invested
Less:Net Debt	(250)	(10)	FY23E net debt
Target Price	7,748	302	
Rounded off target price	302	300	

Source: Company, ICICI Direct Research

Exhibit 12: Price Performance



Financial summary

xhibit 13: Profit and	loss statem	ent		₹ crore
(₹ Crore)	FY20	FY21E	FY22E	FY23E
Net Sales	4,877.9	4,961.1	6,092.5	6,988.3
Other operating income	-	-	-	-
Other income	88.5	74.0	81.4	81.4
Total Revenues	4,966.4	5,035.1	6,173.9	7,069.7
Raw Material Expense	3,371.0	3,472.7	4,264.7	4,891.8
Employee expenses	265.1	258.0	310.7	356.4
Other Expenses	477.5	560.6	664.1	761.7
Total Operating Exp	4,113.6	4,291.3	5,239.5	6,009.9
EBITDA	764.3	669.7	852.9	978.4
Interest	114.4	89.7	117.3	128.1
Depreciation	126.4	117.7	144.6	171.7
PBT	612.0	536.5	672.4	760.1
Total Tax	151.7	171.7	215.2	243.2
Reported PAT	460.3	364.8	457.2	516.8
Adjusted PAT	315.2	364.8	457.2	516.8
EPS (Diluted)	17.9	14.2	17.8	20.1

Source: Company, ICICI Direct Research

Exhibit 14: Cash flow stater	nent			₹ crore
₹ crore	FY20	FY21E	FY22E	FY23E
Profit after Tax	460.3	364.8	457.2	516.8
Depreciation	126.4	117.7	144.6	171.7
Other Income	-88.5	-74.0	-81.4	-81.4
Cash Flow before WC changes	764.4	669.8	852.9	978.4
Net Increase in Current Assets	-172.6	-950.1	-698.6	-523.2
Net Increase in Current Liabilities	312.0	421.9	446.9	353.8
Net CF from Op. Activities	752.0	-30.0	386.0	565.7
(Purchase)/Sale of Fixed Assets	-109.0	-150.0	-100.0	-100.0
Purchase of Investment	-125.1	-200.0	-200.0	-200.0
Other Income	88.5	74.0	81.4	81.4
Net CF from Inv. Activities	-145.6	-276.0	-218.6	-218.6
Proceeds from share capital	0.0	0.0	0.0	0.0
Interest Paid	-114.4	-89.7	-117.3	-128.1
Net CF from Fin. Activities	-175.9	-23.8	-130.1	-142.5
Net Cash flow	430.5	-329.8	37.4	204.7
Opening Cash/ Cash Equiv.	309.4	740.1	410.3	447.7
Closing Cash/ Cash Equiv.	740.1	410.3	447.7	652.4

Source: Company, ICICI Direct Research

Exhibit 15: Balance sheet				₹ crore
(₹ Crore)	FY20	FY21E	FY22E	FY23E
Liabilities				
Share Capital	51.3	51.3	51.3	51.3
Reserves & Surplus	2,495.3	2,849.9	3,294.4	3,796.9
Networth	2,546.6	2,901.2	3,345.7	3,848.2
Secured Loan	326.0	402.0	402.0	402.0
Unsecured Loan	-	-	-	-
Total Debt	326.0	402.0	402.0	402.0
Deferred Tax Liability	•	-	•	•
Total Liabilities	2,873	3,303	3,748	4,250
Assets				
Gross Block	959.6	1,120.5	1,220.5	1,320.5
Net Block	586.5	618.6	574.0	502.3
Capital WIP	•	-	-	-
Non-current Investments	979.7	1,179.7	1,379.7	1,579.7
Current Assets				
Inventories	267.3	271.8	333.8	382.9
Sundry Debtors	803.5	1,087.4	1,335.3	1,531.7
Loans and Advances	712.8	1,087.4	1,435.5	1,627.4
Other Current Assets	256.5	543.7	584.2	670.1
Cash	740.1	410.3	447.7	652.4
Total Current Assets	2,842.5	3,462.9	4,198.9	4,926.8
Creditors	467.5	747.6	918.0	1,053.0
Provisions	10.8	11.0	13.5	15.5
Other Current Liabilities	413.0	543.7	667.7	765.8
Other Long Term Liabilities	646.3	657.3	807.2	925.9
Total Current Liabilities	1,537.7	1,959.6	2,406.5	2,760.3
Net Current Assets	1,304.9	1,503.3	1,792.4	2,166.5
Total Assets	2,873	3,303	3,748	4,250

Exhibit 16: Key ratios				
(Year-end March)	FY20	FY21E	FY22E	FY23E
Per Share Data				
EPS (Fully Diluted)	17.9	14.2	17.8	20.1
Cash EPS	22.9	18.8	23.5	26.8
BV	99.3	113.1	130.4	150.0
Dividend per share	0.5	0.4	0.5	0.6
Operating Ratios				
EBITDA / Net Sales	15.7	13.5	14.0	14.0
PAT / Net Sales	6.5	7.4	7.5	7.4
Inventory Days	20.0	20.0	20.0	20.0
Debtor Days	60.1	80.0	80.0	80.0
Creditor Days	35.0	55.0	55.0	55.0
Return Ratios				
RoE	12.4	12.6	13.7	13.4
RoCE	25.3	19.0	21.1	20.9
RolC	30.8	19.5	21.9	22.8
Valuation Ratios				
EV / EBITDA	7.6	9.3	7.2	6.1
P/E	13.7	17.2	13.7	12.2
EV / Net Sales	1.2	1.3	1.0	0.9
Market Cap / Sales	1.3	1.3	1.0	0.9
Price to Book Value	2.5	2.2	1.9	1.6
Turnover Ratios				
Asset turnover	1.7	1.5	1.6	1.6
Gross Block Turnover	5.1	4.4	5.0	5.3
Solvency Ratios				
Debt / Equity	0.1	0.1	0.1	0.1
Current Ratio	1.3	1.5	1.5	1.5
Debt / EBITDA	0.4	0.6	0.5	0.4
Quick Ratio	1.2	1.4	1.4	1.4

RATING RATIONALE

ICICI Direct endeavors 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, Bhupendra Tiwary, CFA, MBA (Finance), Lokesh Kashikar, MMS, 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 — INH000000990. ICICI Securities Limited SEBI Registration is INZ000183631 for stock proker. 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 and its analysts, persons reporting to analysts and their relatives are generally prohibited 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 cicidirect.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, line to future performance, linevestors are advised to see Risks 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 and ICICI Securities as a entity 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.

Since associates of ICICI Securities and ICICI Securities as a entity 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.