CMP: ₹ 69

Target: ₹ 75 (8%)

Target Period: 12 months

November 13, 2020

Robust performance; monetisation awaited...

Ashoka Buildcon (ABL) witnessed a strong sequential recovery and delivered a better-than-expected set of numbers on the revenue and profitability front. Standalone revenue was up 6.7% YoY to ₹ 877 crore as labour availability and execution have returned to pre-Covid levels. Reported EBITDA margin was flattish YoY to 14.9%, also aided by release of contingencies due to project completion. RPAT grew 44% YoY to ₹ 104.7 crore on account of higher other income, lower tax and interest coupled with higher reported EBITDA.

Order book at ₹ 9,300 crore as of Q2FY21

ABL's order book (OB) was at ₹ 9,300 crore (OB-to-bill ratio of 2.5x TTM revenues) spread across roads - HAM (₹ 4,323.3 crore), roads - EPC (₹ 3,246.8 crore), power T&D (₹ 905.2 crore), railways (₹ 781.2 crore) and CGD (₹ 43.5 crore) segments. In Q2FY21, the company secured two EPC projects (land availability:90%+) in Bihar having aggregate value of ₹ 1,390 crore. With improved traction in awarding of roads, railways, water and buildings projects, the management has guided for incremental order inflows of ~₹ 6,000 crore in the rest of FY21E. We bake in order inflow of ₹ 7000 crore each in FY21, FY22. On the execution front, the management expects significant pick-up with desired level of labour availability and improvement in executable order book. Overall, we conservatively build in construction revenue growth at 4.7% CAGR to ₹ 4,316 crore in FY20-22E, with expectation of 5% revenue decline in FY21. Furthermore, operating margin is likely to remain in its normalised range of 12-13%.

Equity infusion, asset monetisation update

ABL has infused ~₹ 580-590 crore up to Q2FY21 in the HAM project (including equity infusion of ₹ 86 crore during H1FY21). It is further expected to infuse ₹ 210 crore in H2FY21, ~₹ 160 crore in FY22E based on current order book position. In addition, ABL expects to have clarity on SBI-Macquarie deal by December 2020- end (three to four potential investors are keen; due-diligence are in-process; expects binding offer by December 2020-end). We continue to believe there could be a downward revision in valuations and/or prolonged delay in deal fructification, thereby allowing SBI-Macquarie exit overhang to persist.

Valuation & Outlook

We are impressed by ABL's continued improvement in leverage at standalone levels and execution recovery. However, the SBI-Macquarie stake exit stays the key overhang on the company. We believe asset monetisation will be key for rerating of EPC business multiples. We conservatively build in construction revenue growth at 4.7% CAGR to ₹ 4,316 crore in FY20-22E. We maintain HOLD rating on the stock with an SoTP-based target price of ₹ 75.



HOLD



Particulars	
Particular	Amount (₹ crore)
Market Capitalization	1,942.6
Total Debt	5,580.7
Cash	505.9
EV	7,017.4
52 week H/L (₹)	151 / 37
Equity capital	140.4
Face value	₹5

Key Highlights

- Order book at ₹ 9,300 crore as of Q2FY21, implying order book-to-bill ratio of 2.5x TTM revenues
- ABL expects at least flattish EPC revenues in FY21, banking on strong second half
- Maintain HOLD recommendation with SoTP-based target price of ₹ 75/share

Price Chart



Research Analyst

Bhupendra Tiwary, CFA bhupendra.tiwary@icicisecurities.com

Lokesh Kashikar lokesh.kashikar@icicisecurities.com

Key Financial Summary						
₹ crore	FY18	FY19	FY20	FY21E	FY22E	CAGR FY20-22E
Net Sales	3601.0	4930.1	5070.5	4730.3	5521.6	4.4%
EBITDA	1139.5	1394.3	1575.2	1402.3	1557.2	-0.6%
EBITDA Margin (%)	31.6	28.3	31.1	29.6	28.2	
PAT	-118.7	26.7	165.3	81.7	209.6	12.6%
EPS (₹)	-6.3	-1.8	8.8	4.4	11.2	
P/E (x)	-10.9	-58.1	11.8	23.8	9.3	
EV/EBITDA (x)	5.8	5.3	4.4	5.2	4.6	
RoNW (%)	-37.6	-11.7	40.0	16.5	29.7	
RoCE (%)	11.5	13.9	15.1	13.0	14.0	

ICICI Securities – Retail Equity Research

Result Update

Particulars	Q2FY21	Q2FY21E	Q2FY20	YoY (%)	Q1FY21	QoQ (%)	Comments
Income from Operations	877.5	674.0	822.3	6.7	572.4	53.3	Better than expected execution
Other Income	49.8	42.0	39.2	27.2	48.3	3.2	
Operating Expenses	633.6	525.7	626.2	1.2	434.4	45.9	
Employee Expenses	43.5	33.7	43.5	-0.1	40.8	6.7	
Other expenditure	69.4	30.3	29.7	133.6	15.4	350.5	
EBITDA	130.9	84.3	122.9	6.6	81.9	60.0	
EBITDA Margin(%)	14.9	12.5	14.9	-2 bps	14.3	62 bps	Margins beat on account of release of contingencies on project completion
Depreciation	21.8	28.0	27.2	-19.8	22.3	-2.3	
Interest	19.7	20.0	23.1	-14.9	16.6	18.6	
PBT	139.3	78.3	111.8	24.6	91.3	52.6	
Taxes	34.6	20.0	39.1	-11.5	23.2	49.0	
PAT	104.7	58.3	72.7	44.1	68.1	53.8	

Source: Company, ICICI Direct Research

	FY19	FY20 FY21E		FY22E		Comments			
(₹ Crore)			Old	New	% Change	Old	New	% Change	
Revenue	4,930.1	5,070.5	4,709.7	4,730.3	0.4	5,532.1	5,521.6	-0.2	Realign FY21 estimates post H1
EBITDA	1,394.3	1,575.2	1,396.2	1,402.3	0.4	1,595.8	1,557.2	-2.4	
EBITDA Margin (%)	28.3	31.1	29.6	29.6	00 bps	28.8	28.2	-64 bps	
PAT	-33.5	165.3	-86.5	81.7	NA	118.2	209.6	77.3	
Diluted EPS (₹)	-1.8	5.9	-3.1	2.9	NA	4.2	7.5	77.3	

Source: Company, ICICI Direct Research

Exhibit 3: Ass	sumptions									
						Current	Current	Earlier	Earlier	Comments
EPC	FY16	FY17	FY18	FY19	FY20	FY21E	FY22E	FY21E	FY22E	
Order Inflow	2,822	3,926	4,358	6,300	3,922	6,000	6,000	4,000	4,000	
Order Backlog	4,111	7,005	5,849	8,394	8,379	11,234	12,917	9,434	9,186	
5	4,111	7,005	J,04J	0,334	0,373	11,234	12,317	3,434	3,100	

Conference call highlights

- Order book: At the end of September 2020, ABL's OB was at ₹ 9,300 crore. Roads HAM contributed 46.5% to total OB followed by roads EPC (35%), power T&D (9.7%), railways (8.4%) and CGD (0.5%) segments. In Q2FY21, the company secured projects worth ₹ 1,300 crore and has guided for~ ₹ 6,000 crore of order inflows in H2FY21 mainly from EPC segment of roads, railways, water and building divisions (~₹ 4,000 crore) and HAM-road (~₹ 2,000 crore) projects
- Management guidance: H1FY21 was largely marred by disruptions caused by Covid-19 pandemic and heavy monsoons. However, execution has now picked up with desired level of labour availability and smoothening of raw material supply chain. The management expects execution in H2FY21 to be better than H1. Also, operating margin is likely to remain in its normalised range of 12-13%
- Appointed dates in HAM, EPC projects: ABL has received AD for Kandi Ramsanpalle project (BPC: ₹ 1,000 crore) on October 5, 2020. Additionally, the financial closure for Tumkur-Shivamogga Package (TSP) -III and IV are in final stages of sanctions. With ~92%, ~55% land availability status, the management expects AD in TSP-III, TSP-IV in December 2020 and February 2021, respectively. In the recently won two EPC projects in Bihar, 90%+ lands are available for execution and ADs are expected by December 2020
- Equity commitment: ABL infused ₹ 86 crore in H1FY21 towards HAM and CGD projects. It is further expected to infuse ₹ 210 crore in H2FY21, ~₹ 160 crore in FY22E based on current order book position
- Toll collection: Gross consolidated toll collection during Q2FY21 on ACL's BOT project has improved 1% YoY (to ₹ 210 crore). Traffic during the period was down ~3-4%, with increase largely led by toll hike. However, the management has indicated towards improved traffic growth of 5-6% YoY in October 2020
- Debt update: ABL's consolidated debt was at ₹ 5,643.3 crore as of September 30, 2020. Of this, ₹ 224 crore is standalone debt (₹ 191 crore - equipment loan, and ₹ 33 crore - WC loan), ₹ 5,269.4 crore is project debt and ₹ 150 crore is NCD loan
- Delays in payments: As per the management, the payments from NHAI and state governments such as Uttar Pradesh for road projects are prompt and in accelerating mode. Railway bodies are also paying on time. However, the company is facing disbursement issues in power projects mainly from Jharkhand and Bihar government (~₹ 125 crore are stuck). Out of its debtors (net of advances) of ₹ 1,078 crore, power contributes ₹ 459 crore, roads ₹ 476 crore and railways: ₹ 50 crore and rest are from other divisions
- Capex: The company has incurred capex of ₹ 12 crore in Q2FY21 and has guided for ₹ 30 crore during H2FY21
- Asset monetisation: The process on exit of SBI-Macquarie deal was started in September 2019. However, it got interrupted due to Covid-19 pandemic. Currently, three to four potential investors are keen and due diligence is in-process. The management expects a binding offer by December 2020-end. Book value estimated is ₹ 2,700 crore (including completed BOT and HAM projects)

Company Analysis

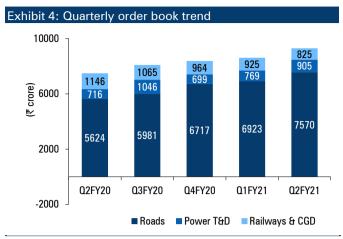
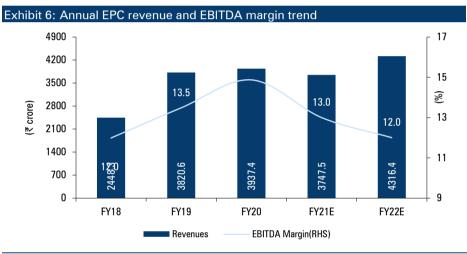


Exhibit 5: Annual order book trend

Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research

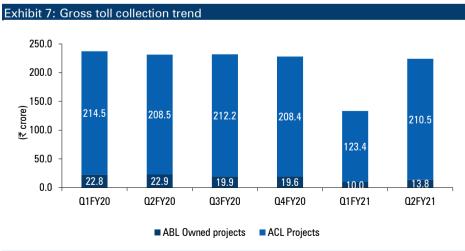
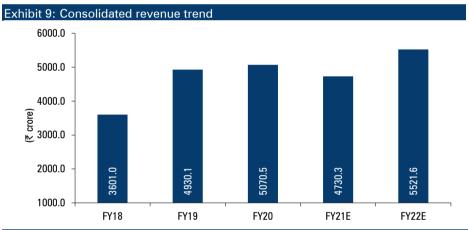
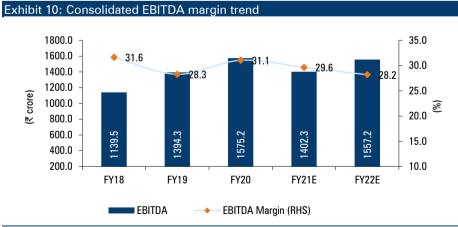


Exhibit 8: Quarterly gross toll collection trend										
(₹ crore)	Q2FY21	Q1FY21	Q4FY20	Q3FY20	Q2FY20	YoY (%)	QoQ (%)			
ABL Owned Projects										
Ahmednagar - Aurangabad	-	-	5.9	6.1	9.7					
Wainganga Bridge	7.9	4.9	7.5	7.4	7.2	9.3%	62.4%			
Katni Bypass	5.3	4.7	5.2	5.4	5.0	6.0%	13.3%			
Others#	0.6	0.4	0.9	1.0	1.1	-40.6%	43.2%			
Sub-total	13.8	10.0	19.6	19.9	22.9	-39.8%	38.6%			
Sub-total (like-to-like basis)	13.2	9.5	12.7	12.8	12.2	7.9%	38.4%			
ACL Projects										
Belgaum Dharwad	20.1	11.8	22.6	23.4	21.3	-5.3%	71.1%			
Dhankuni — Kharagpur	93.3	53.6	87.9	90.6	91.5	2.0%	74.0%			
Bhandara	17.9	11.7	18.2	18.0	16.8	6.4%	52.7%			
Durg	19.7	13.1	20.1	20.0	19.0	3.5%	50.8%			
Jaora – Nayagaon	42.4	22.5	42.4	43.9	43.2	-1.9%	88.4%			
Pimpalgaon — Nashik — Gonde			-	-	-					
Sambalpur	17.0	10.7	17.3	16.4	16.6	2.5%	58.4%			
Sub-total	210.5	123.4	208.4	212.2	208.5	1.0%	70.5%			
Sub-total (like-to-like basis)	210.5	123.4	208.4	212.2	208.5	1.0%	70.5%			
Grand Total	224.3	133.4	228.0	232.1	231.4	-3.1%	68.1%			
(Grand total) like-to-like basis	223.7	133.0	221.2	225.0	220.7	1.4%	68.2%			

Source: ICICI Direct Research, Company



Source: Company, ICICI Direct Research



ICICI Direct Research

Valuation & Outlook

We are impressed by ABL's continued improvement in leverage at standalone levels and execution recovery. However, the SBI-Macquarie stake exit remains the key overhang on the company. We believe asset monetisation will be key for rerating of EPC business multiples. We conservatively build in construction revenue growth at 4.7% CAGR to ₹ 4,316 crore in FY20-22E. We maintain **HOLD** rating on the stock with an SoTP-based target price of ₹ 75.

Project Name	Stake (%)	Length	TPC (₹	Debt (₹	Equity (₹	Eq share (₹	CoE (%)	ABL Equity	Value/share
FI UJECL IVAINE	Slake (%)	(km)	crore)	crore)	crore)	crore)	GUE(%)	Value (₹ cr)	(₹
Ashoka Buildcon Limited (ABL) - BOT									
Katni Bypass	99.9	17.6	70.9	53.5	17.4	17.4	14.0	62.0	2.2
Nashirabad ROB	100.0	4.0	14.7	13.3	1.5	1.5	14.0	4.0	0.1
Dhule Bypass	99.9	6.0	5.8	5.2	0.6	0.6	14.0	8.4	0.3
Dewas Bypass	100.0	20.0	61.3	36.0	25.3	25.3	14.0	64.2	2.3
Indore Edalabad	99.7	203.0	165	101.5	63.5	63.3	14.0	450.2	16.0
Wainganga Bridge	50.0	13.0	40.9	35.0	5.9	3.0	14.0	91.7	3.3
FOB Eastern Expressway	100.0	NA	3.7	1.8	2.0	2.0	14.0	0.7	0.0
KSHIP	51.0	110.0	471.0	287.0	47.0	24.0	14.0	58.1	2.1
Total (ABL)-BOT (A)		373.6	833.3	533.2	163.1	136.9		739.3	26.3
EPC (B)	100.0			3.5x FY22E	EV/EBITDA			1812.9	64.6
ACL stake valuation (C)	61.0				50	0% Holding compa	ny Discount	231.1	8.2
Less Standalone debt (D) - FY22								650.0	23.2
Total SoTP Valuation (A+B+C-D)								2133.3	76.0
Rounded off Target Price									75.0

Financial summary

Source: Company, ICICI Direct Research

Exhibit 12: Profit and loss	statemen	it		₹ crore
(₹ Crore)	FY19	FY20	FY21E	FY22E
Net Sales	4930.1	5070.5	4730.3	5521.6
Other income	77.1	81.7	105.6	105.6
Total Revenue	5007.2	5152.2	4835.9	5627.2
Raw Material Expense	155.9	181.6	191.7	311.0
Operating Expenditure	1683.3	1861.1	1775.0	2065.4
Cost of materials sold	1508.3	1159.4	1081.6	1262.5
Employee benefit expenses	188.4	293.3	279.7	325.5
Total Operating Expenditure	3535.8	3495.3	3328.0	3964.4
EBITDA	1394.3	1575.2	1402.3	1557.2
Interest	1021.3	1042.6	934.7	948.1
Depreciation	258.2	299.8	328.3	419.8
Other income	77.1	81.7	105.6	105.6
РВТ	131.7	314.6	244.9	294.9
Taxes	170.9	165.9	184.3	120.4
PAT before MI	-39.2	148.7	60.6	174.5
Minority Interest	-6.8	-5.0	0.0	0.0
Share of Profit from Associates	-1.0	11.7	21.1	35.0
PAT	-33.5	165.3	81.7	209.6

Exhibit 13: Cash flow statement ₹ cr										
₹ Crore)	FY19	FY20	FY21E	FY22E						
Profit after Tax	(33.5)	165.3	81.7	209.6						
Depreciation	258.2	299.8	328.3	419.8						
Interest	1,021.3	1,042.6	934.7	948.1						
Others	(154.2)	(163.5)	(211.2)	(211.3						
Cash Flow before wc changes	1,339.9	1,591.8	1,423.4	1,592.2						
Changes in WC	(1,402.0)	(109.7)	(443.6)	(273.7						
Taxes Paid	(170.9)	(166.6)	(184.3)	(120.4						
Net CF from operating activities	(233.0)	1,315.5	795.5	1,198.1						
(Purchase)/Sale of Fixed Assets	(268.9)	(143.9)	(59.9)	(126.6						
Change in Others - Premium Paya	66.7	49.7	(325.0)	(231.5						
Net CF from Investing activities	(95.7)	(24.3)	(279.4)	(252.5						
Increase/Decrease in NW	4.4	(38.5)	-	-						
Increase/Decrease in Debt	802.3	80.4	229.6	(331.6						
Interest Paid	(1,021.3)	(1,042.6)	(934.7)	(948.1						
Change in Minority Interest	25.3	9.0	106.8	158.2						
Net CF from Financing activities	(189.3)	(991.7)	(598.4)	(1,121.5						
Net Cash flow	(518.1)	299.6	(82.2)	(175.9						
Opening Cash	253.2	234.2	754.4	672.2						
Closing Cash/ Cash Equivalent	234.2	754.4	672.2	496.3						

Source: Company, ICICI Direct Research

Exhibit 15: Key ratios

Exhibit 14: Balance sheet	t			₹ crore
(₹ Crore)	FY19	FY20	FY21E	FY22E
Liabilities				
Equity Capital	140.4	140.4	140.4	140.4
Reserve and Surplus	146.5	273.3	355.0	564.6
Total Shareholders funds	286.9	413.7	495.4	704.9
Minority Interest	119.0	128.0	234.8	393.0
Total Debt	5,735.8	5,816.2	6,045.8	5,714.1
Deferred Tax Liability	0.7	-	-	-
Other- NHAI Premium Payable	2,558.3	2,608.0	2,283.0	2,051.4
Total Liabilities	9,195	10,182	10,498	10,591
Assets				
Gross Block	9,621.0	9,569.2	9,375.4	9,405.3
Less Acc. Dep	1,731.0	1,793.1	1,867.7	2,190.8
Net Block	7,890.0	7,776.0	7,507.7	7,214.5
Capital WIP	41.9	-	-	-
Total Fixed Assets	7,931.9	7,776.0	7,507.7	7,214.5
Investments	283.5	185.8	185.8	185.8
Inventory	426.5	434.8	409.2	477.6
Sundry Debtors	1,316.4	1,083.0	1,182.6	1,380.4
Loans & Advances	244.8	257.5	1,229.9	1,435.6
Cash & Bank Balances	234.2	754.4	672.2	496.3
Other Current Assets	212.2	413.3	203.6	237.7
Total Current Assets	2,434.1	2,942.9	3,697.4	4,027.6
Other Current Liabilities	3,398.7	3,460.3	3,261.0	3,806.5
Provisions	835.3	888.2	888.2	888.2
Net Current Assets	(1,800.0)	(1,405.6)	(451.8)	(667.1)
Total Assets	9,195	10,182	10,498	10,591

FY19 FY20 FY21E FY22E Per Share Data (₹) EPS - Diluted (1.8)8.8 4.4 11.2 Cash EPS 8.0 16.6 14.6 22.4 **Book Value** 15.3 22.1 26.5 37.7 **Operating Ratios (%)** 28.3 29.6 28.2 EBITDA / Net Sales 31.1 PAT / Net Sales 0.5 3.3 1.7 3.8 Inventory Days 31.6 31.3 31.6 31.6 Debtor Days 97.5 78.0 91.3 91.3 **Return Ratios (%)** RoNW (11.7) 40.0 16.5 29.7 RoCE 13.9 15.1 13.0 14.0 RolC 14.2 16.3 13.4 14.5 Valuation Ratios (x) EV / EBITDA 5.3 4.4 5.2 4.6 P/E (Diluted) NA NA 6.2 NA EV / Net Sales 1.5 1.4 1.5 1.3 0.4 Market Cap / Sales 0.4 0.4 0.4 Price to Book Value (Diluted) 4.5 3.1 2.6 1.8 Solvency Ratios (x) 10.8 7.4 Net Debt / Equity 18.8 12.2 Debt / EBITDA 4.1 3.7 4.3 3.7 Current Ratio 1.0 0.9 1.2 1.2 Quick Ratio 0.8 0.7 1.0 1.0

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 Limited is a Sebi registered Research Analyst with 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, 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.

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 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. Forovard-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.