PICICI direct

CMP: ₹ 190.5

Target: ₹ 180 (-5%)

Target Period: 12 months

July 29, 2020

Outlook clouded by Voda Idea pain...

Bharti Infratel reported another muted performance. Revenues (on a proportionate consolidation basis) came in at ₹ 3505 crore, up 3.3% QoQ with energy revenues, down 8.1% QoQ, at ₹ 1262 crore. Core rental revenues came in at ₹ 2243 crore, down 0.4% QoQ. The company reported net decline of 365 co-locations on a consolidated basis. EBITDA came in at ₹ 1767 crore, up 4% QoQ, with EBITDA margins at 50.4% (up 355 bps QoQ). We note that Q4FY20 had one-off provision for debtors of ~₹ 193 crore, adjusting for same like to like EBITDA declined 6.6% QoQ. The EBITDA was also impacted by energy margins wherein it recorded negative margins of 2%, as the tenants have moved to pass through. Reported PAT came in at ₹ 703.6 crore (up 8.3% QoQ).

Tenancy decline led by Voda Idea exits

On a gross basis, the company added 863 tenancies while gross exits were 1228. Consequently, Infratel reported a net decline of 365 co-locations on a consolidated basis vs. our expectation of addition of 1000 tenancies. Moreover, there are 3474 collocations where actual exits are yet to happen despite exit notice. Most importantly, Vodafone Idea's going concern status remains a key risk given the pain of AGR payout. We also note risk of further exit persists if Vodafone Idea survives as it may just focus on profitable circles. Nevertheless, we build in tepid gross tenancy addition ahead, given the measured approach of incumbents in expansion. Hence, we build in 185538 net co-locations in FY22 vs. current co-location count of 174216. We expect reported rentals to witness to witness 2.2% CAGR (flattish on a like-to-like basis) over FY20-22E to ₹ 9428 crore, driven by exit penalties.

Merger continues to be delayed...

Despite all approvals, we note that the company has now extended the deadline for closing the deal till August 31, 2020 as both parties have been unable to close the agreement due to disruption from the lockdown as well AGR uncertainty. Furthermore, each party has the right to terminate the deal within the period. We believe that with uncertainty lurking on Vodafone Idea's operation on account of GAR pain, the merger continues to face a roadblock.

Valuation & Outlook

The key risk for Infratel is on tenancy growth concerns and possibly in worst case, Vodafone Idea's survival (it is an anchor tenant). While there are large opportunities in adjacent areas over the long term (viz small cells/smart cities/in building solutions/active network sharing), near/medium term challenges cannot be ruled out. Therefore, we maintain our **HOLD** recommendation with a target price of ₹ 180/share. Our target price implies 5x FY22E EV/EBITDA.





Particulars	
Particulars	Amount
Market Capitalization (₹crore)	35,234.9
Total Debt (₹crore)	4,011.1
Cash & Investments (₹rore)	3,980.9
EV (₹crore)	35,265.1
52 w eek H/L (₹	297/120
Equity capital (₹crore)	1,849.6
Face value (₹)	10.0

Key Highlights

- Q1 performance muted with tenancy exits led by Voda Idea and EBITDA impacted by negative spread in energy revenues
- Maintain HOLD recommendation with revised target price of ₹ 180/share



Research Analyst

Bhupendra Tiwary, CFA bhupendra.tiwary@icicisecurities.com

Key Financial Summary						
(Year-end March)	FY18	FY19	FY20	FY21E	FY22E	CAGR (FY20-22E)
Net Sales (₹crore)	14,489.6	14,582.3	14,647.2	14,225.9	14,552.2	(0.3)
EBITDA (₹crore)	6,380.1	6,001.2	7,350.0	7,417.7	7,661.4	2.1
Net Profit (₹crore)	2,493.7	2,493.8	3,298.7	3,082.5	3,210.9	(1.3)
EPS (₹	13.5	13.5	17.8	16.7	17.4	
P/E (x)	14.1	14.1	10.7	11.4	11.0	
Price / Book (x)	2.1	2.4	2.6	2.7	2.8	
EV/EBITDA (x)	4.8	5.7	5.7	5.6	5.3	
RoCE (%)	21.1	21.2	18.1	19.8	21.7	
RoE (%)	14.7	17.2	24.4	23.7	25.5	



Exhibit 1: Variance Analysis							
	Q1FY21	Q1FY21E	Q1FY20	Q4FY20	YoY (%)	QoQ (%)	C o m m e n t s
Revenue	3,504.7	3,600.2	3,711.9	3,624.4	-5.6	-3.3	Lower revenues owing to lower energy revenues
Other Income	23.9	55.0	65.1	57.6	-63.3	-58.5	
Employee Expenses	133.7	124.5	118.4	129.9	12.9	2.9	
Power and Fuel	1,287.0			1,291.6	-6.3	-0.4	
Rent	0.0	0.0	0.0	0.0			
Other Expenses	150.1	144.0	174.1	311.4	-13.8	-51.8	
Repairs and Maintenance	166.7	184.9	150.3	192.5	10.9	-13.4	
ЕВІТDА	1,767.2	1,816.8	1,895.5	1,699.0	-6.8	4.0	
EBITDA Margin (%)	50.4	50.5	51.1	46.9	-64 bps	355 bps	
Depreciation	705.7	775.0	742.5	765.7	-5.0	-7.8	
Interest	142.5	120.0	112.5	124.7	NM	NM	
Exceptional Items	0.0	0.0	0.0	0.0	NA	NA	
Total Tax	239.3	246.1	218.6	216.7	9.5	10.4	
PAT	703.6	730.6	887.0	649.5	-20.7	8.3	Topline miss percolated to bottomline
Towers (Consolidated)	95,801	95,604	92,277	94,244	3.82	1.65	
Tenancy Ratio (x) (Consolidated)	1.82	1.83	1.88	1.85	-3.0	-1.5	
Sharing revenue per tower p.m	78,219	77,814	76,159	81,113	2.70	-3.57	

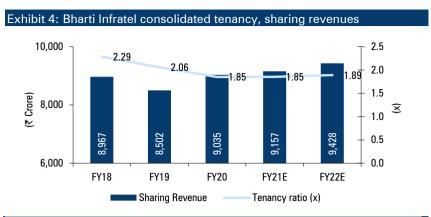
Source: Company, ICICI Direct Research

Exhibit 2: Change ir	n estimates						
		FY21E			FY22E		
(₹Crore)	Old	Ne w	% Change	Old	Ne w	% Change	
Revenue	14,663.0	14,225.9	-3.0	14,878.3	14,552.2	-2.2	
EBITDA	7,448.0	7,417.7	-0.4	7,567.4	7,661.4	1.2	
EBITDA Margin (%)	50.8	52.1	135 bps	50.9	52.6	179 bps	
PAT	2,939.2	3,082.5	4.9	2,927.3	3,210.9	9.7	Bake in lower depreciation
EPS (₹	15.9	16.7	4.9	15.8	17.4	9.7	

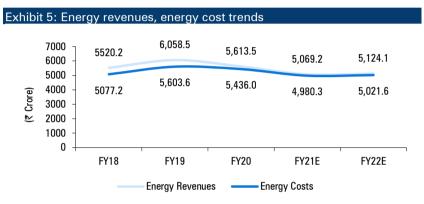
Source: Company, ICICI Direct Research

Exhibit 3: Assumptions							
				Cur	rent	Ear	lier
	FY18	FY19	FY20	FY21E	FY22E	FY21E	FY22E
Bharti Infratel Standalon	9						
Towers (No.)	39,523	40,388	42,053	42,721	43,236	42,560	43,073
Tenancy Ratio (x)	2.26	2.06	1.84	1.82	1.85	1.82	1.86
Total Co-locations (No.)	88,665	76,341	75,715	78,440	80,967	78,180	80,698
Sharing revenue per tower	86,253	82,622	85,537	84,268	85,465	83,950	84,241
Sharing Revenue (₹Crore)	4,068.8	3,961.5	4,231.0	4,286.2	4,407.8	4,261.9	4,328.3
Indus Towers							
Towers (No.)	123,639	123,546	126,949	128,056	129,084	127,968	128,994
Tenancy Ratio (x)	2.30	2.05	1.86	1.88	1.92	1.88	1.92
Total Co-locations (No.)	278,408	229,483	235,396	244,597	248,980	244,408	248,788
Sharing revenue per tower	78,892	72,889	76,108	75,797	77,474	76,222	77,083
Sharing Revenue (₹Crore)	11,661.9	10,810.2	11,438.8	11,597.2	11,953.0	11,658.2	11,884.5
Bharti Infratel Consolida	te d						
Towers (No.)	91,451	92,277	95,372	96,505	97,451	96,306	97,251
Tenancy Ratio (x)	2.29	2.06	1.85	1.85	1.89	1.85	1.89
Total Co-locations (No.)	205,596	172,724	174,581	181,171	185,538	180,831	185,189
Sharing revenue per tower	82,070	77,122	80,250	79,540	81,015	79,634	80,250
Sharing Revenue (₹Crore)	8,966.8	8,501.8	9,035.3	9,157.1	9,428.1	9,158.4	9,319.8

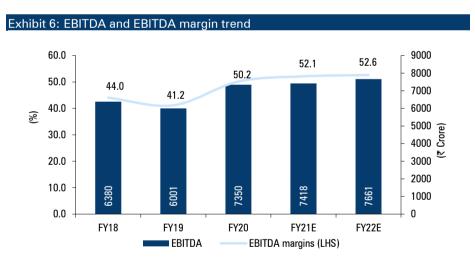
Key Charts



Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research



(Year-end March)	FY19	FY20E	FY21E	FY22E
Total operating Income	6,826.2	6,743.0	6,635.8	6,781.8
Growth (%)	3.1	-1.2	-1.6	2.2
Other Income	101.5	128.7	85.5	92.0
Total Revenue	6,927.7	6,871.7	6,721.3	6,873.8
Rent	344.6	0.0	0.0	0.0
Employee Expenses	291.5	293.5	340.8	347.5
Power and Fuel	2,525.8	2,367.2	2,239.0	2,231.5
Other Expenses	188.7	274.2	312.1	318.7
Repairs & Maintenance	363.5	250.3	245.5	248.5
Total Operating Expenditure	3,714.1	3,185.2	3,137.5	3,146.2
EBIT DA	3,112.1	3,557.8	3,498.3	3,635.5
Growth (%)	-1.4	14.3	-1.7	3.9
Depreciation	1,065.8	1,281.5	1,158.4	1,189.6
Interest	-387.7	-2.0	73.7	80.0
Other Income	101.5	128.7	85.5	92.0
PBT	2,535.5	2,407.0	2,351.7	2,457.9
Profit from associates	1,017.2	1,380.5	1,215.7	1,227.6
Exceptional Items	0.0	0.0	0.0	0.0
Total Tax	1,058.9	488.8	484.9	474.6
PAT	2,493.8	3,298.7	3,082.5	3,210.9
Growth (%)	0.0	32.3	-6.6	4.2
EPS (₹	13.5	17.8	16.7	17.4

Source: Company, ICICI Direct Research

Other Highlights

- Receivables + unbilled revenues stable: The company indicated that rather than looking at receivables (up 511 crore sequentially, the, receivables + unbilled revenues (stable; up ~51 crore QoQ) gives the right picture. We note that the management had earlier indicated that given the financial stress, they have relaxed payment terms for operators on a non-discretionary basis. During the quarter, they did not recognise exit penalty of ₹ 58 crore, which was not received, as they recognise it only on cash basis
- Dividend from Indus received after two years; use same to declare dividend: The company received a dividend from Indus after two years. It has used this cash to pay dividend of ₹ 2.3/ share, which it passes through to its shareholders as per company policy. We highlight that Indus had not declared dividend in FY20 given the pending merger
- The company continues to see opportunities in adjacent areas such as smart cities, active infra sharing, fibre rollouts, in building solutions etc, and expects at least 8-10% of telcos capex to move to tower companies. It expects the same to contribute 15-20% of revenues in the medium to long term
- The company also indicated that negative energy spread was due to change in structure (tenants moving to pass through vs. fixed contract). It also lowered energy margin guidance to 0-3% vs. 3-5% earlier
- Two of the tenants (we reckon Voda Idea and new operator) are revisiting their roll out strategy and not adding newer sites

Financial summary

Exhibit 8: Profit and loss	statement		₹	₹ crore
(Year-end March)	FY19	FY20	FY21E	FY22E
Total operating Income	14,582.3	14,647.2	14,225.9	14,552.2
Growth (%)	0.6	0.4	-2.9	2.3
Other Income	203.4	191.2	128.9	140.0
Total Revenue	14,785.7	14,838.4	14,354.8	14,692.2
Rent	1,255.1	0.0	0.0	0.0
Employee Expenses	491.4	500.1	548.4	561.0
Power and Fuel	5,603.6	5,436.0	4,980.3	5,021.6
Other Expenses	390.7	655.4	578.9	582.1
Repairs & Maintenance	840.3	705.7	700.6	726.1
Total Operating Expenditure	8,581.1	7,297.2	6,808.2	6,890.8
EBITDA	6,001.2	7,350.0	7,417.7	7,661.4
Growth (%)	-5.9	22.5	0.9	3.3
Depreciation	2,223.9	2,957.1	2,856.5	2,943.0
Interest	-157.1	500.7	562.5	560.0
Other Income	203.4	191.2	128.9	140.0
PBT	4,137.8	4,083.4	4,127.5	4,298.4
Exceptional Items	35.7	0.0	0.0	0.0
Total Tax	1,608.3	784.7	1,045.0	1,087.5
PAT	2,493.8	3,298.7	3,082.5	3,210.9
Growth (%)	0.0	32.3	-6.6	4.2
EPS (₹)	13.5	17.8	16.7	17.4

FY19	FY20	FY21E	FY22E
2,493.8	3,298.7	3,082.5	3,210.9
2,223.9	2,957.1	2,856.5	2,943.0
(157.1)	500.7	562.5	560.0
-879.1	-686.6	-81.1	10.0
-316.9	-193.1	-94.7	73.3
3,364.6	5,876.8	6,325.8	6,797.2
1,987.7	-641.0	-200.0	-200.0
-1,578.9	-2,441.6	-1,949.5	-1,949.5
393.9	436.9	-162.8	-137.5
802.7	-2,645.7	-2,312.4	-2,287.0
0.0	0.0	0.0	0.0
70.0	-401.4	0.0	0.0
-3,329.3	-2,885.4	-3,329.3	-3,329.3
(157.1)	500.7	562.5	560.0
-691.1	-337.9	-1,425.0	-1,420.0
-4,107.5	-3,124.0	-4,191.8	-4,189.3
59.8	107.1	-178.3	320.9
75.9	135.7	242.8	64.5
135.7	242.8	64.5	385.4
	2,493.8 2,223.9 (157.1) -879.1 -316.9 3,364.6 1,987.7 -1,578.9 393.9 802.7 0.0 70.0 -3,329.3 (157.1) -691.1 -4,107.5 59.8 75.9	2,493.8 3,298.7 2,223.9 2,957.1 (157.1) 500.7 -879.1 -686.6 -316.9 -193.1 3,364.6 5,876.8 1,987.7 -641.0 -1,578.9 -2,441.6 393.9 436.9 802.7 -2,645.7 0.0 0.0 70.0 -401.4 -3,329.3 -2,885.4 (157.1) 500.7 -691.1 -337.9 -4,107.5 -3,124.0 59.8 107.1 75.9 135.7	2,493.8 3,298.7 3,082.5 2,223.9 2,957.1 2,856.5 (157.1) 500.7 562.5 -879.1 -686.6 -81.1 -316.9 -193.1 -94.7 3,364.6 5,876.8 6,325.8 1,987.7 -641.0 -200.0 -1,578.9 -2,441.6 -1,949.5 393.9 436.9 -162.8 802.7 -2,645.7 -2,312.4 0.0 0.0 0.0 70.0 -401.4 0.0 -3,329.3 -2,885.4 -3,329.3 (157.1) 500.7 562.5 -691.1 -337.9 -1,425.0 -4,107.5 -3,124.0 -4,191.8 59.8 107.1 -178.3 75.9 135.7 242.8

Source: Company, ICICI Direct Research

Source: Company, ICICI Direct Research

Exhibit 10: Balance sheet				₹ crore
(Year-end March)	FY19	FY20	FY21E	FY22E
Liabilities				
Equity Capital	1,849.6	1,849.6	1,849.6	1,849.6
Reserve and Surplus	12,674.9	11,688.4	11,141.7	10,723.3
Total Shareholders funds	14,524.5	13,538.0	12,991.3	12,572.9
Total Debt	2,349.2	4,011.1	4,011.1	4,011.1
Deferred Tax Liability	701.4	770.7	770.7	770.7
Others	1,190.3	6,964.5	5,964.5	5,014.5
Total Liabilities	18,765.4	25,284.3	23,737.6	22,369.2
Assets				
Gross Block	34,113.0	36,648.5	38,598.1	40,547.6
Accumulated Depreciation	21,525.9	24,483.0	27,339.6	30,282.6
Net Block	12,587.1	12,165.5	11,258.5	10,265.0
Capital WIP	248.5	154.6	154.6	154.6
Total Fixed Assets	12,835.6	12,320.1	11,413.1	10,419.6
Right of Use	0.0	5,129.8	4,329.8	3,529.8
Investments	4,797.3	5,438.3	5,638.3	5,838.3
Debtors	1,488.3	2,068.3	2,338.5	2,392.1
Loans and Advances	2,000.5	2,150.1	1,983.8	1,927.9
Other Current Assets	338.3	295.3	272.5	264.8
Cash	135.7	242.8	64.5	385.4
Total Current Assets	3,962.8	4,756.5	4,659.3	4,970.2
Creditors	511.7	1,843.0	1,790.0	1,831.0
Provisions	308.5	210.4	204.3	209.0
Other Current Liabilities	2,664.0	1,237.7	1,202.1	1,229.7
Total Current Liabilities	3,484.2	3,291.1	3,196.4	3,269.8
Net Current Assets	478.6	1,465.4	1,462.9	1,700.5
Others Assets	653.9	930.7	893.5	881.0
Application of Funds	18,765.4	25,284.3	23,737.6	22,369.2

Exhibit 11: Key ratios			₹	crore
(Year-end March)	FY19	FY20	FY21E	FY22E
Per share data (₹)				
EPS	13.5	17.8	16.7	17.4
Cash EPS	25.5	33.8	32.1	33.3
BV	78.5	73.2	70.2	68.0
DPS	15.0	13.0	15.0	15.0
Cash Per Share	0.7	1.3	0.3	2.1
Operating Ratios				
EBITDA Margin (%)	41.2	50.2	52.1	52.6
PAT Margin (%)	17.1	22.5	21.7	22.1
Debtor days	37.3	51.5	60.0	60.0
Creditor days	12.8	45.9	45.9	45.9
Return Ratios (%)				
RoE	17.2	24.4	23.7	25.5
RoCE	21.2	18.1	19.8	21.7
RolC	25.6	29.1	30.3	32.1
Valuation Ratios (x)				
P/E	14.1	10.7	11.4	11.0
EV / EBITDA	5.7	5.7	5.6	5.3
Market Cap / Sales	2.4	2.4	2.5	2.4
Price to Book Value	2.4	2.6	2.7	2.8
Solvency Ratios				
Debt/EBITDA	0.4	0.5	0.5	0.5
Debt / Equity	0.2	0.3	0.3	0.3
Current Ratio	1.1	1.4	1.4	1.4
Quick Ratio	1.1	1.4	1.4	1.4

Exhibit 12: I	xhibit 12: ICICI Direct Coverage Universe (Telecom)																		
Sector /	/ CMP TP (₹ Rating		M Cap	M Cap EPS (₹)			P/E (x)			EV/EBITDA (x)			RoCE (%)			RoE (%)			
Company	(₹)	11 (4	nating	(₹Cr)	FY19	FY20	FY21E	FY19	FY20	FY21E	FY19	FY20	FY21E	FY19	FY20	FY21E	FY19	FY20	FY21E
Bharti Airtel	565	700	Buy	308,023	1.0	-59.0	7.3	551.1	NM	76.8	16.4	11.7	8.7	2.1	3.5	7.1	-3.5	-4.7	5.2
Bharti Infratel	191	180	Hold	35,235	13.5	17.8	16.7	14.1	10.7	11.4	5.7	5.7	5.6	21.2	18.1	19.8	17.2	24.4	23.7
Vodafone Idea	8	UR	UR	23,132	-5.1	-25.7	-7.5	NM	NM	NM	36.4	9.5	8.1	-5.0	-5.7	-4.7	NM	NM	NM
Sterlite Tech	129	125	Reduce	5,203	14.0	10.8	8.1	9.2	12.0	15.9	6.2	6.7	8.0	29.7	27.8	20.9	28.7	33.0	25.1
Tata Comm	695	600	Hold	19,793	-2.9	-3.0	13.0	NM	NM	53.6	10.4	8.8	8.3	5.9	5.4	7.8	9.4	127.7	-22.2

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, Bhupendra Tiwary, CFA, MBA,, 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 — INH000000990. 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 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 insultaneously, 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.