

January 31, 2021 BSE Sensex: 46286

ICICI Securities Limited is the author and distributor of this report

Q3FY21 result review and reco change

# Technology

Target price: Rs1,010

### Earnings revision

(%)	FY21E	FY22E	FY23E
Sales	↑ 0.3	↓ 1.2	↑ 1.2
EBIT	↑ 5.9	↑ 0.5	↓ 5.3
EPS	↑ 5.9	↑ 0.6	↓ 4.6

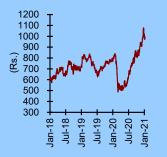
Target price revision Rs1,010 from Rs1,155

### Shareholding pattern

enalenenang pattern							
	Jun '20	Sep '20	Dec '20				
Promoters	35.8	35.8	35.8				
Institutional							
investors	52.6	52.4	52.6				
MF and others	8.1	9.1	8.4				
Fls / Banks	0.2	0.1	0.1				
Insurance Cos.	4.5	5.1	4.9				
Flls	39.8	38.1	39.2				
Others	11.6	11.8	11.6				

Source: www.nseindia.com

#### **Price chart**



## **Research Analysts:**

Sudheer Guntupalli sudheer.guntupalli@icicisecurities.com +91 22 6637 7573 Hardik Sangani hardik.sangani@icicisecurities.com

hardik.sangani@icicisecurities.co +91 22 6637 7504 INDIA



# **Tech Mahindra**

HOLD Downgrade from BUY

Rs961

# Limited scope for further surprises

The key rationale behind our earlier BUY rating on TechM was the potential surprise on the pace of margin expansion (refer our note – Pace of margin expansion may surprise). In-line with our thesis, EBIT margin expansion of ~600 bps over H2CY20 (to 15.9%) came in significantly faster-than-street expectations. This was led by (1) headcount / mix / portfolio company rationalisation and (2) transient Covid-led industry tailwinds. Ceteris paribus, the current profitability level leaves very little further upside. In fact, given the impending cost headwinds (e.g. talent related, reversal of some expenses like travel), we see a higher likelihood of margin contraction than further expansion. Relatively (1) higher exposure to asset-heavy verticals (e.g. communications, manufacturing), (2) higher client concentration and (3) potential for delays in enterprise 5G use case adoption should translate into continued growth underperformance vs Tier-I over FY21E-23E. Given the limited scope for surprises and the not-so-undemanding valuations (as earlier, CMP implies 16x FY22E EPS), we downgrade the stock to HOLD.

- In-line and subdued revenue growth; margin beat. Revenue growth of 2.8% (QoQ, CC) during Q3FY21 was underwhelming in the context of strong growth reported by the industry during Q3. Growth was led by communications (+3.6% QoQ, CC) and manufacturing (+4.2% QoQ, USD) verticals. Across key geographies, Europe recovered well (+8.5%). It should be noted these three segments witnessed sharp revenue decline in Jun-20 followed by a subdued Sep-20 providing scope for a strong recovery during the current quarter. Across service lines, BPO continued to outperform IT services by a wide margin in terms of growth. Reported EBIT margin of 15.9% was ~130-170bps ahead of our / consensus expectations. (1) Reduction in overall headcount (2% QoQ) and consequent rise in utilisation (+200bps QoQ), (2) offshore shift and (3) operating leverage led to this margin expansion.
- Should underperform on growth; margins have more or less plateaued. The company announced net new deal wins of US\$455mn, closer to pre-Covid run-rate. Given the funnel and pace of deal closure / conversion, management is optimistic on acceleration in the deal activity. Despite the street optimism around network services benefitting due to preparatory / rollout work of 5G, we expect TechM to continue underperforming Tier I on growth. This should be led by (1) relatively higher exposure to asset-intensive verticals (e.g. communications, manufacturing) and (2) potential for delays in enterprise 5G use case adoption led by reprioritisation of capital. While potential surprise on the pace of margin expansion was the key rationale behind our earlier BUY rating, EBIT margin of 15-16% in steady state (above guidance of 15%) is now mostly priced in. With margins more or less plateauing and given the impending cost headwinds (elaborated in our earlier note), we see higher likelihood of disappointments (vs surprises). Downgrade to HOLD.

ket Cap R	s930bn/US\$12.8bn	Year to March	2020	2021E	2022E
Reuters/Bloomberg TE	EML.NS/TECHM IN	Revenue (Rs mn)	368,677	380,804	405,821
Shares Outstanding (mr	n) 967.6	Net Income (Rs mn)	40,330	46,688	52,264
52-week Range (Rs)	1078/487	EPS (Rs)	45.9	53.0	59.3
Free Float (%)	65.2	% Chg YoY	(5.9)	15.6	11.8
FII (%)	39.2	P/E (x)	20.8	18.0	16.1
Daily Volume (US\$'000)	63,242	CEPS (Rs)	59.2	69.9	76.4
Absolute Return 3m (%)	) 18.2	EV/E (x)	14.4	11.0	9.6
Absolute Return 12m (%	6) 25.6	Dividend Yield (%)	1.6	1.6	2.1
Sensex Return 3m (%)	16.9	RoCE (%)	13.1	15.1	15.2
Sensex Return 12m (%)	) 15.0	RoE (%)	18.5	19.9	19.6

Please refer to important disclosures at the end of this report

# Table 1: Q3FY21 result review

(Rs mn, year ending March 31)

	Q3FY21	Q2FY21	Q3FY20	%chg (QoQ)	%chg (YoY)
Revenues (US\$)	1,309	1,265	1,353	3.4	(3.3)
Re/\$	73.7	74.1	71.4	(0.5)	3.3
Net Sales	96,471	93,718	96,546	2.9	(0.1)
Cost of Services	64,708	64,245	67,312	0.7	(3.9)
SG&A	12,808	12,443	13,601	2.9	(5.8)
Total Expenses	77,516	76,688	80,913	1.1	(4.2)
EBITDA	18,954	17,030	15,633	11.3	21.2
Depreciation	3,584	3,717	3,848	(3.6)	(6.9)
EBIT	15,371	13,313	11,785	15.5	30.4
Interest Expense	421	399	550	5.5	(23.5)
Other Income	2,209	1,175	3,496	88.0	(36.8)
Share of profit / (Loss) from associate	5	4	5	25.0	-
Recurring pre-tax income	17,164	14,093	14,736	21.8	16.5
Taxation	4,263	3,462	3,629	23.1	17.5
Minority Interest	197	15	352	1,213.3	(44.0)
Recurring Net Income	13,098	10,646	11,459	23.0	14.3
Extraordinaries	-	-	-	-	-
Reported Net Income	13,098	10,646	11,459	23.0	14.3
Recurring adj. diluted EPS (Rs.)	14.9	12.1	13.0	22.8	14.1
Ratios (%)					
EBITDA margin	19.6	18.2	16.2		
EBIT margin	15.9	14.2	12.2		
Effective tax rate	24.8	24.6	24.6		
Recurring Net profit margins	13.6	11.4	11.9		
Source: Company data, I-Sec research					

# Table 2: Change in estimates

	Revised			Earlier			Change		
	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E
Rs/USD	74.2	73.0	74.5	74.4	76.0	77.5	-0.4%	-3.9%	-3.9%
USD Revenue (mn)	5,136	5,559	6,116	5,099	5,404	5,811	0.7%	2.9%	5.2%
Growth (%)	(0.9)	8.3	10.0	(1.6)	6.0	7.5	70bps	230bps	250bps
EBIT margin - Overall (%)	14.1	14.8	14.5	13.4	14.5	15.5	70bps	30bps	-100bps
PAT (Rs bn)	47	52	58	44	52	60	6.1%	0.8%	-4.4%
EPS (Rs)	53.0	59.3	65.7	50.1	59.0	68.8	5.9%	0.6%	-4.6%

Source: Company data, I-Sec research

# Table 3: Q3FY21 actuals vs estimates

Rs Bn	Dec-20A	Sep-20	QoQ	Dec-19	YoY	Dec-20E	%diff	Consensus	%diff
Revenue (US\$ mn)	1,309	1,265	3.4%	1,353	-3%	1,291	1.4%	1,297	1%
USD revenue growth	3.4%	4.8%	-140bps	5.1%	-170bps	2.0%	140bps	2.5%	90bps
Revenue (Rs mn)	96,471	93,718	3%	96,546	0%	95,267	1%	95,750	1%
EBIT	15,371	13,313	15%	11,785	30%	13,533	14%	13,980	10%
EBIT margins	15.9%	14.2%	170bps	12.2%	370bps	14.2%	170bps	14.6%	130bps
Net Income	13,098	10,646	23%	11,459	14%	11,433	15%	11,394	15%
Adj EPS (Rs/ share)	14.9	12.1	23%	13.0	14%	13.0	14%	13.0	15%

Source: Company data, I-Sec research

# **Financial summary**

### Table 4: Profit and loss statement

(Rs mn, year ending March 31)

	FY20	FY21E	FY22E	FY23E
Revenues (US\$mn)	5,182	5,136	5,559	6,116
<b>Operating Revenues (Sales)</b>	3,68,677	3,80,804	4,05,821	455,611
Operating Expenses	3,11,416	3,12,180	3,30,835	372,690
EBITDA	57,261	68,624	74,986	82,921
% margins	15.5	18.0	18.5	18.2
Depreciation & Amortisation	14,458	14,831	15,075	16,925
EBIT	42,803	53,793	59,911	65,996
% margins	11.6	14.1	14.8	14.5
Net other income	10,005	7,613	8,575	9,908
Recurring PBT	52,808	61,406	68,485	75,904
Less: Taxes	11,604	15,305	17,010	18,852
Add: Extraordinaries Inc/(Exp)	(2,175)	-	-	-
Less: Minority Interest/Income	. ,			
from Associates	1,301	586	788	788
Net Income (Reported)	40,330	46,688	52,264	57,840
Source: Company data I See r	aaaarah			

Source: Company data, I-Sec research

# Table 5: Balance sheet

(Rs mn, year ending March 31)

	FY20	FY21E	FY22E	FY23E
LIABILITIES				
Shareholders' funds	2,18,131	2,34,692	2,66,501	2,98,773
Minority Interest	3,933	3,721	2,933	2,145
Non-current liabilities	52,405	46,543	46,543	46,543
Current Liabilities	86,762	92,229	98,077	1,09,707
Amounts pending investigation	12,304	12,304	12,304	12,304
Total Liabilities	3,73,535	3,89,489	4,26,358	4,69,472
ASSETS				
Fixed Assets	89,221	89,952	79,720	68,231
Other non-current assets	52,591	55,862	55,862	55,862
Total non-current assets	1,41,812	1,45,815	1,35,582	1,24,093
Current Assets	2,31,723	2,43,674	2,90,777	3,45,378
Total Assets	3.73.535	3.89.489	4,26,358	4.69.472

# Table 6: Quarterly trend

(Rs mn, year ending March 31)

	Mar-20	Jun-20	Sep-20	Dec-20
Net sales	94,902	91,063	93,718	96,471
% growth (YoY)	6.7	5.2	3.3	-0.1
Recurring EBITDA	13,478	13,005	17,030	18,954
Margin (%)	14.2	14.3	18.2	19.6
Other income	2,320	3,658	776	1,788
Extraord Inc / (Loss)	-2,175	-	-	-
Recurring Net Income	10,214	9,723	10,646	13,098
	-			

Source: Company data, I-Sec research

# Table 7: Cashflow statement

(Rs mn, year ending March 31)

	FY20	FY21E	FY22E	FY23E
OCF before W Cap changes	59,623	64,339	70,626	78,974
Working Capital Inflow /				
(Outflow)	(21,853)	9,302	(2,557)	(2,691)
Capex	(30,304)	(15,562)	(4,842)	(5,436)
Free Cash flow	7,466	58,079	63,227	70,847
Cash Flow from other Invst Act				
(Ex Capex)	-	-	-	-
Proceeds from Issue of Share				
Capital and buyback	1	1	1	1
Inc/(Dec) in Borrowings and				
lease liabilites	28,368	(6,074)	(788)	(788)
Dividend paid	(15,317)	(15,341)	(20,455)	(25,568)
Others	(3,961)	(3,407)	(4,075)	(4,998)
Increase/(Decrease) in Cash	16,557	33,258	37,910	39,494
Source: Company data I-Sec re	esearch			

Source: Company data, I-Sec research

# Table 8: Key ratios

FY20     FY21E     FY22E     FY21E     FY21E     FY21E     FY21E     FY21E     FY21E     FY21E     FY21E     FY22E     FY21E	(Year ending March 31)				
Earnings per share (Adjusted     Diluted Recurring)   45.9   53.0   59.3   65.7     Earnings per share (Basic   46.3   53.4   59.8   66.2     Cash earnings per share   15.0   15.0   20.0   25.0     Book Value per share   15.0   15.0   20.0   25.0     Book Value per share   236   267   303   339     Growth Ratios (%)   0.9   8.3   10.0     Operating Income (Sales) - US\$   4.3   (0.9)   8.3   10.0     Operating Income (Sales) - US\$   6.1   3.3   6.6   12.3     EBITDA   -9.6   19.8   9.3   10.6     Recurring Net Income   (1.1)   9.8   11.9   10.7     Diluted Recurring CEPS   (5.9)   15.6   11.8   10.7     Diluted Recurring CEPS   16.2   13.7   12.6   11.3     P/E   20.8   18.0   16.1   14.5     P/CEPS   16.2   13.7   12.6   11.3     P/BV   4.1   3.6   3.2   2.8		FY20	FY21E	FY22E F	Y23E
Diluted Recurring)   45.9   53.0   59.3   65.7     Earnings per share (Basic   46.3   53.4   59.8   66.2     Cash earnings per share   59.2   69.9   76.4   84.9     Dividend per share   15.0   15.0   20.0   25.0     Book Value per share   236   267   303   339     Growth Ratios (%)   0   6.1   3.3   6.6   12.3     Operating Income (Sales) - US\$   4.3   (0.9)   8.3   10.0     Operating Income (Sales) - US\$   6.1   3.3   6.6   12.3     EBITDA   -9.6   19.8   9.3   10.6     Recurring Net Income   (1.1)   9.8   11.9   10.7     Diluted Recurring CEPS   (5.9)   15.6   11.8   10.7     Diluted Recurring CEPS   16.2   13.7   12.6   11.3     P/E   20.8   18.0   16.1   14.5     P/CEPS   16.2   13.7   12.6   11.3     P/BV   4.1   3.6   3.2   2.8     EV / Sales <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Earnings per share (Basic   46.3   53.4   59.8   66.2     Cash earnings per share   59.2   69.9   76.4   84.9     Dividend per share   15.0   15.0   20.0   25.0     Book Value per share   236   267   303   339     Growth Ratios (%)   0   0   8.3   10.0     Operating Income (Sales) - US\$   4.3   (0.9)   8.3   10.0     Operating Income (Sales) - US\$   6.1   3.3   6.6   12.3     EBITDA   -9.6   19.8   9.3   10.6     Recurring Net Income   (1.1)   9.8   11.9   10.7     Diluted Recurring CEPS   (3.9)   18.1   9.4   11.0     Valuation Ratios (x)   P/E   20.8   18.0   16.1   14.5     P/EV   20.8   18.0   16.1   14.5   13.6   3.2   2.8     EV / EBITDA   14.4   11.0   9.6   8.3   15.1   15.1   15.1   15.1     Operating Ratio   22.0   24.8   24.8   24.8   24.8   24.8					
Reported)46.3 $53.4$ $59.8$ $66.2$ Cash earnings per share $59.2$ $69.9$ $76.4$ $84.9$ Dividend per share $15.0$ $15.0$ $20.0$ $25.0$ Book Value per share $236$ $267$ $303$ $339$ Growth Ratios (%) $0$ $0$ $0.9$ $8.3$ $10.0$ Operating Income (Sales) - US\$ $6.1$ $3.3$ $6.6$ $12.3$ EBITDA $-9.6$ $19.8$ $9.3$ $10.6$ Recurring Net Income $(1.1)$ $9.8$ $11.9$ $10.7$ Diluted Recurring EPS $(5.9)$ $15.6$ $11.8$ $10.7$ Diluted Recurring CEPS $(3.9)$ $18.1$ $9.4$ $11.0$ Valuation Ratios (x) $P/E$ $20.8$ $18.0$ $16.1$ $14.5$ P/CEPS $16.2$ $13.7$ $12.6$ $11.3$ P/BV $4.1$ $3.6$ $3.2$ $2.8$ EV / EBITDA $14.4$ $11.0$ $9.6$ $8.3$ EV / Sales $2.2$ $2.0$ $1.8$ $1.5$ Operating Ratio $0$ $14.0$ $13.5$ $13.8$ $14.3$ Other Income / PBT (%) $18.9$ $12.4$ $12.5$ $13.1$ Effective Tax Rate (%) $22.0$ $24.9$ $24.8$ $24.8$ Fixed Asset Turnover (x) on $average$ $4.1$ $4.2$ $5.1$ $6.7$ Receivables (days) on average $11.5$ $98$ $99$ $99$ D/E Ratio (x) $0.1$ $0.1$ $0.1$ $0.1$ $0.1$ <t< td=""><td></td><td>45.9</td><td>53.0</td><td>59.3</td><td>65.7</td></t<>		45.9	53.0	59.3	65.7
Cash earnings per share   59.2   69.9   76.4   84.9     Dividend per share   15.0   15.0   20.0   25.0     Book Value per share   236   267   303   339     Growth Ratios (%)   0   6.1   3.3   6.6   12.3     EBITDA   -9.6   19.8   9.3   10.6     Recurring Net Income   (1.1)   9.8   11.9   10.7     Diluted Recurring EPS   (5.9)   15.6   11.8   10.7     Diluted Recurring CEPS   (3.9)   18.1   9.4   11.0     Valuation Ratios (x)   P/E   20.8   18.0   16.1   14.5     P/CEPS   16.2   13.7   12.6   11.3     P/BV   4.1   3.6   3.2   2.8     EV / EBITDA   14.4   11.0   9.6   8.3     DOperating Ratio   C   C   2.2   2.0   1.8   1.5     Operating Ratio   C   S6&A/Sales (%)   25.6   27.6   28.6   28.8   SG&A/Sales (%)   14.0   13.5   13.8   14.3					
Dividend per share     15.0     15.0     20.0     25.0       Book Value per share     236     267     303     339       Growth Ratios (%)     Qperating Income (Sales) - US\$     4.3     (0.9)     8.3     10.0       Operating Income (Sales)     6.1     3.3     6.6     12.3     EBITDA     -9.6     19.8     9.3     10.6       Recurring Net Income     (1.1)     9.8     11.9     10.7     Diluted Recurring EPS     (5.9)     15.6     11.8     10.7       Diluted Recurring CEPS     (3.9)     18.1     9.4     11.0     11.0       Valuation Ratios (x)     P/E     20.8     18.0     16.1     14.5       P/CEPS     16.2     13.7     12.6     11.3       P/BV     4.1     3.6     3.2     2.8       EV / EBITDA     14.4     11.0     9.6     8.3       EV / Sales     2.2     2.0     1.8     1.5       Operating Ratio     Gross margn/Sales (%)     25.6     27.6     28.6     28.8 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Book Value per share     236     267     303     339       Growth Ratios (%)					
Growth Ratios (%)Operating Income (Sales) - US\$4.3 $(0.9)$ 8.310.0Operating Income (Sales)6.13.36.612.3EBITDA-9.619.89.310.6Recurring Net Income $(1.1)$ 9.811.910.7Diluted Recurring EPS $(5.9)$ 15.611.810.7Diluted Recurring CEPS $(3.9)$ 18.19.411.0Valuation Ratios (x)P/E20.818.016.114.5P/CEPS16.213.712.611.3P/BV4.13.63.22.8EV / EBITDA14.411.09.68.3EV / Sales2.22.01.81.5Operating RatioGross margn/Sales (%)25.627.628.628.8SG&A/Sales (%)14.013.513.814.3Other Income / PBT (%)18.912.412.513.1Effective Tax Rate (%)22.024.924.824.8Fixed Asset Turnover (x) onaverage4.14.25.16.7Receivables (days) on average11.598999999D/E Ratio (x)0.10.10.10.10.10.1Return/Profitability Ratio (%)Recurring Net Income Margins11.512.312.912.7RocEex Cash13.115.115.215.3	•				
Operating Income (Sales) - US\$     4.3     (0.9)     8.3     10.0       Operating Income (Sales)     6.1     3.3     6.6     12.3       EBITDA     -9.6     19.8     9.3     10.6       Recurring Net Income     (1.1)     9.8     11.9     10.7       Diluted Recurring EPS     (5.9)     15.6     11.8     10.7       Diluted Recurring CEPS     (3.9)     18.1     9.4     11.0       Valuation Ratios (x)     P/E     20.8     18.0     16.1     14.5       P/CEPS     16.2     13.7     12.6     11.3       P/BV     4.1     3.6     3.2     2.8       EV / EBITDA     14.4     11.0     9.6     8.3       Operating Ratio     Gross margn/Sales (%)     25.6     27.6     28.6     28.8       SG&A/Sales (%)     14.0     13.5     13.8     14.3       Other Income / PBT (%)     18.9     12.4     12.5     13.1       Effective Tax Rate (%)     22.0     24.8     24.8     Fixed Asset Turnover (x) on	Book Value per share	236	267	303	339
Operating Income (Sales) - US\$     4.3     (0.9)     8.3     10.0       Operating Income (Sales)     6.1     3.3     6.6     12.3       EBITDA     -9.6     19.8     9.3     10.6       Recurring Net Income     (1.1)     9.8     11.9     10.7       Diluted Recurring EPS     (5.9)     15.6     11.8     10.7       Diluted Recurring CEPS     (3.9)     18.1     9.4     11.0       Valuation Ratios (x)     P/E     20.8     18.0     16.1     14.5       P/CEPS     16.2     13.7     12.6     11.3       P/BV     4.1     3.6     3.2     2.8       EV / EBITDA     14.4     11.0     9.6     8.3       Coperating Ratio     Gross margn/Sales (%)     25.6     27.6     28.6     28.8       SG&A/Sales (%)     14.0     13.5     13.8     14.3       Other Income / PBT (%)     18.9     12.4     12.5     13.1       Effective Tax Rate (%)     22.0     24.8     24.8     Fixed Asset Turnover (x) o	Growth Ratios (%)				
Operating Income (Sales)     6.1     3.3     6.6     12.3       EBITDA     -9.6     19.8     9.3     10.6       Recurring Net Income     (1.1)     9.8     11.9     10.7       Diluted Recurring EPS     (5.9)     15.6     11.8     10.7       Diluted Recurring CEPS     (3.9)     18.1     9.4     11.0       Valuation Ratios (x)     P/E     20.8     18.0     16.1     14.5       P/CEPS     16.2     13.7     12.6     11.3       P/BV     4.1     3.6     3.2     2.8       EV / EBITDA     14.4     11.0     9.6     8.3       EV / Sales     2.2     2.0     1.8     1.5       Operating Ratio     C     C     C     C       Gross margn/Sales (%)     25.6     27.6     28.6     28.8       SG&A/Sales (%)     14.0     13.5     13.8     14.3       Other Income / PBT (%)     18.9     12.4     12.5     13.1       Effective Tax Rate (%)     22.0 <td< td=""><td></td><td>4.3</td><td>(0.9)</td><td>8.3</td><td>10.0</td></td<>		4.3	(0.9)	8.3	10.0
EBITDA   -9.6   19.8   9.3   10.6     Recurring Net Income   (1.1)   9.8   11.9   10.7     Diluted Recurring EPS   (5.9)   15.6   11.8   10.7     Diluted Recurring CEPS   (3.9)   18.1   9.4   11.0     Valuation Ratios (x)     P/E   20.8   18.0   16.1   14.5     P/CEPS   16.2   13.7   12.6   11.3     P/BV   4.1   3.6   3.2   2.8     EV / EBITDA   14.4   11.0   9.6   8.3     EV / Sales   2.2   2.0   1.8   1.5     Operating Ratio     Gross margn/Sales (%)   25.6   27.6   28.6   28.8     SG&A/Sales (%)   14.0   13.5   13.8   14.3     Other Income / PBT (%)   18.9   12.4   12.5   13.1     Effective Tax Rate (%)   22.0   24.9   24.8   24.8     Fixed Asset Turnover (x) on   average   4.1   4.2   5.1   6.7     Receivables (days) on average   115					
Diluted Recurring EPS     (5.9)     15.6     11.8     10.7       Diluted Recurring CEPS     (3.9)     18.1     9.4     11.0       Valuation Ratios (x)     P/E     20.8     18.0     16.1     14.5       P/CEPS     16.2     13.7     12.6     11.3       P/BV     4.1     3.6     3.2     2.8       EV / EBITDA     14.4     11.0     9.6     8.3       EV / Sales     2.2     2.0     1.8     1.5       Operating Ratio     C<	,	-9.6		9.3	10.6
Diluted Recurring CEPS     (3.9)     18.1     9.4     11.0       Valuation Ratios (x)     P/E     20.8     18.0     16.1     14.5       P/CEPS     16.2     13.7     12.6     11.3       P/BV     4.1     3.6     3.2     2.8       EV / EBITDA     14.4     11.0     9.6     8.3       EV / Sales     2.2     2.0     1.8     1.5       Operating Ratio     C     20.6     27.6     28.6     28.8       SG&A/Sales (%)     25.6     27.6     28.6     28.8       SG&A/Sales (%)     14.0     13.5     13.8     14.3       Other Income / PBT (%)     18.9     12.4     12.5     13.1       Effective Tax Rate (%)     22.0     24.9     24.8     24.8       Fixed Asset Turnover (x) on average     11.5     98     99     99       D/E Ratio (x)     0.1     0.1     0.1     0.1     0.1       Return/Profitability Ratio (%)     Recurring Net Income Margins     11.5     12.3     12.9	Recurring Net Income	(1.1)	9.8	11.9	10.7
Diluted Recurring CEPS     (3.9)     18.1     9.4     11.0       Valuation Ratios (x)     P/E     20.8     18.0     16.1     14.5       P/CEPS     16.2     13.7     12.6     11.3       P/BV     4.1     3.6     3.2     2.8       EV / EBITDA     14.4     11.0     9.6     8.3       EV / Sales     2.2     2.0     1.8     1.5       Operating Ratio     C     20.6     27.6     28.6     28.8       SG&A/Sales (%)     25.6     27.6     28.6     28.8       SG&A/Sales (%)     14.0     13.5     13.8     14.3       Other Income / PBT (%)     18.9     12.4     12.5     13.1       Effective Tax Rate (%)     22.0     24.9     24.8     24.8       Fixed Asset Turnover (x) on average     11.5     98     99     99       D/E Ratio (x)     0.1     0.1     0.1     0.1     0.1       Return/Profitability Ratio (%)     Recurring Net Income Margins     11.5     12.3     12.9	Diluted Recurring EPS	(5.9)	15.6	11.8	10.7
P/E   20.8   18.0   16.1   14.5     P/CEPS   16.2   13.7   12.6   11.3     P/BV   4.1   3.6   3.2   2.8     EV / EBITDA   14.4   11.0   9.6   8.3     EV / Sales   2.2   2.0   1.8   1.5     Operating Ratio     Gross margn/Sales (%)   25.6   27.6   28.6   28.8     SG&A/Sales (%)   14.0   13.5   13.8   14.3     Other Income / PBT (%)   18.9   12.4   12.5   13.1     Effective Tax Rate (%)   22.0   24.9   24.8   24.8     Fixed Asset Turnover (x) on   average   4.1   4.2   5.1   6.7     Receivables (days) on average   11.5   98   99   99   99   D/E Ratio (x)   0.1   0.1   0.1     Return/Profitability Ratio (%)   Recurring Net Income Margins   11.5   12.3   12.9   12.7     RoCEex Cash   13.1   15.1   15.2   15.3	Diluted Recurring CEPS		18.1	9.4	11.0
P/E   20.8   18.0   16.1   14.5     P/CEPS   16.2   13.7   12.6   11.3     P/BV   4.1   3.6   3.2   2.8     EV / EBITDA   14.4   11.0   9.6   8.3     EV / Sales   2.2   2.0   1.8   1.5     Operating Ratio     Gross margn/Sales (%)   25.6   27.6   28.6   28.8     SG&A/Sales (%)   14.0   13.5   13.8   14.3     Other Income / PBT (%)   18.9   12.4   12.5   13.1     Effective Tax Rate (%)   22.0   24.9   24.8   24.8     Fixed Asset Turnover (x) on   average   4.1   4.2   5.1   6.7     Receivables (days) on average   11.5   98   99   99   99   D/E Ratio (x)   0.1   0.1   0.1     Return/Profitability Ratio (%)   Recurring Net Income Margins   11.5   12.3   12.9   12.7     RoCEex Cash   13.1   15.1   15.2   15.3	Valuation Dation (v)				
P/CEPS   16.2   13.7   12.6   11.3     P/BV   4.1   3.6   3.2   2.8     EV / EBITDA   14.4   11.0   9.6   8.3     EV / Sales   2.2   2.0   1.8   1.5     Operating Ratio     Gross margn/Sales (%)   25.6   27.6   28.6   28.8     SG&A/Sales (%)   14.0   13.5   13.8   14.3     Other Income / PBT (%)   18.9   12.4   12.5   13.1     Effective Tax Rate (%)   22.0   24.9   24.8   24.8     Fixed Asset Turnover (x) on average   4.1   4.2   5.1   6.7     Receivables (days) on average   11.5   98   99   99     D/E Ratio (x)   0.1   0.1   0.1   0.1     Return/Profitability Ratio (%)   Recurring Net Income Margins   11.5   12.3   12.9   12.7     RoCEex Cash   13.1   15.1   15.2   15.3	, <i>j</i>	20.0	10.0	16.1	14 5
P/BV   4.1   3.6   3.2   2.8     EV / EBITDA   14.4   11.0   9.6   8.3     EV / Sales   2.2   2.0   1.8   1.5     Operating Ratio   2.2   2.0   1.8   1.5     Operating Ratio   25.6   27.6   28.6   28.8     SG&A/Sales (%)   14.0   13.5   13.8   14.3     Other Income / PBT (%)   18.9   12.4   12.5   13.1     Effective Tax Rate (%)   22.0   24.9   24.8   24.8     Fixed Asset Turnover (x) on average   4.1   4.2   5.1   6.7     Receivables (days) on average   11.5   98   99   99     D/E Ratio (x)   0.1   0.1   0.1   0.1     Return/Profitability Ratio (%)   Recurring Net Income Margins   11.5   12.3   12.9   12.7     RoCEex Cash   13.1   15.1   15.2   15.3	- / =				
EV / EBITDA   14.4   11.0   9.6   8.3     EV / Sales   2.2   2.0   1.8   1.5     Operating Ratio     Gross margn/Sales (%)   25.6   27.6   28.6   28.8     SG&A/Sales (%)   14.0   13.5   13.8   14.3     Other Income / PBT (%)   18.9   12.4   12.5   13.1     Effective Tax Rate (%)   22.0   24.9   24.8   24.8     Fixed Asset Turnover (x) on average   4.1   4.2   5.1   6.7     Receivables (days) on average   115   98   99   99     D/E Ratio (x)   0.1   0.1   0.1   0.1     Return/Profitability Ratio (%)   Recurring Net Income Margins   11.5   12.3   12.9   12.7     RoCEex Cash   13.1   15.1   15.2   15.3					
EV / Sales   2.2   2.0   1.8   1.5     Operating Ratio   5   5   27.6   28.6   28.8     SG&A/Sales (%)   14.0   13.5   13.8   14.3     Other Income / PBT (%)   18.9   12.4   12.5   13.1     Effective Tax Rate (%)   22.0   24.9   24.8   24.8     Fixed Asset Turnover (x) on average   4.1   4.2   5.1   6.7     Receivables (days) on average   115   98   99   99     D/E Ratio (x)   0.1   0.1   0.1   0.1     Return/Profitability Ratio (%)   Recurring Net Income Margins   11.5   12.3   12.9   12.7     RoCEex Cash   13.1   15.1   15.2   15.3					
Operating Ratio       Gross margn/Sales (%)     25.6     27.6     28.6     28.8       SG&A/Sales (%)     14.0     13.5     13.8     14.3       Other Income / PBT (%)     18.9     12.4     12.5     13.1       Effective Tax Rate (%)     22.0     24.9     24.8     24.8       Fixed Asset Turnover (x) on average     4.1     4.2     5.1     6.7       Receivables (days) on average     115     98     99     99       D/E Ratio (x)     0.1     0.1     0.1     0.1       Recurring Net Income Margins     11.5     12.3     12.9     12.7       RoCEex Cash     13.1     15.1     15.2     15.3					
Gross margn/Sales (%)   25.6   27.6   28.6   28.8     SG&A/Sales (%)   14.0   13.5   13.8   14.3     Other Income / PBT (%)   18.9   12.4   12.5   13.1     Effective Tax Rate (%)   22.0   24.9   24.8   24.8     Fixed Asset Turnover (x) on average   4.1   4.2   5.1   6.7     Receivables (days) on average   115   98   99   99     D/E Ratio (x)   0.1   0.1   0.1   0.1     Return/Profitability Ratio (%)   11.5   12.3   12.9   12.7     RocEex Cash   13.1   15.1   15.2   15.3			2.0	1.0	1.0
SG&A/Sales (%)   14.0   13.5   13.8   14.3     Other Income / PBT (%)   18.9   12.4   12.5   13.1     Effective Tax Rate (%)   22.0   24.9   24.8   24.8     Fixed Asset Turnover (x) on average   4.1   4.2   5.1   6.7     Receivables (days) on average   115   98   99   99     D/E Ratio (x)   0.1   0.1   0.1   0.1     Recurring Net Income Margins   11.5   12.3   12.9   12.7     RoCEex Cash   13.1   15.1   15.2   15.3	Operating Ratio				
Other Income / PBT (%)     18.9     12.4     12.5     13.1       Effective Tax Rate (%)     22.0     24.9     24.8     24.8       Fixed Asset Turnover (x) on average     4.1     4.2     5.1     6.7       Receivables (days) on average     115     98     99     99       D/E Ratio (x)     0.1     0.1     0.1     0.1       Return/Profitability Ratio (%) Recurring Net Income Margins     11.5     12.3     12.9     12.7       RoCEex Cash     13.1     15.1     15.2     15.3					
Effective Tax Rate (%)   22.0   24.9   24.8   24.8     Fixed Asset Turnover (x) on average   4.1   4.2   5.1   6.7     Receivables (days) on average   115   98   99   99     D/E Ratio (x)   0.1   0.1   0.1   0.1     Return/Profitability Ratio (%)   Recurring Net Income Margins   11.5   12.3   12.9   12.7     RoCEex Cash   13.1   15.1   15.2   15.3					
Fixed Asset Turnover (x) on average   4.1   4.2   5.1   6.7     Receivables (days) on average   115   98   99   99     D/E Ratio (x)   0.1   0.1   0.1   0.1     Return/Profitability Ratio (%)     Recurring Net Income Margins   11.5   12.3   12.9   12.7     RoCEex Cash   13.1   15.1   15.2   15.3					
average     4.1     4.2     5.1     6.7       Receivables (days) on average     115     98     99     99       D/E Ratio (x)     0.1     0.1     0.1     0.1       Return/Profitability Ratio (%)     Recurring Net Income Margins     11.5     12.3     12.9     12.7       RoCEex Cash     13.1     15.1     15.2     15.3		22.0	24.9	24.8	24.8
Receivables (days) on average     115     98     99     99       D/E Ratio (x)     0.1     0.1     0.1     0.1       Return/Profitability Ratio (%)     Recurring Net Income Margins     11.5     12.3     12.9     12.7       RoCEex Cash     13.1     15.1     15.2     15.3					
D/E Ratio (x)     0.1     0.1     0.1     0.1       Return/Profitability Ratio (%)     11.5     12.3     12.9     12.7       RoCEex Cash     13.1     15.1     15.2     15.3					
Return/Profitability Ratio (%)       Recurring Net Income Margins     11.5     12.3     12.9     12.7       RoCEex Cash     13.1     15.1     15.2     15.3	Receivables (days) on average				
Recurring Net Income Margins     11.5     12.3     12.9     12.7       RoCEex Cash     13.1     15.1     15.2     15.3	D/E Ratio (x)	0.1	0.1	0.1	0.1
Recurring Net Income Margins     11.5     12.3     12.9     12.7       RoCEex Cash     13.1     15.1     15.2     15.3	Return/Profitability Ratio (%)				
RoCEex Cash 13.1 15.1 15.2 15.3		11.5	12.3	12.9	12.7
RoNW 18.5 19.9 19.6 19.4		13.1	15.1	15.2	15.3
10.0 10.0 10.0 10.7	RoNW	18.5	19.9	19.6	19.4
Dividend Payout Ratio 32.7 28.3 33.7 38.1	Dividend Payout Ratio				
Dividend Yield 1.6 1.6 2.1 2.6		1.6	1.6	2.1	2.6
EBITDA Margin 15.5 18.0 18.5 18.2			18.0	18.5	18.2

Source: Company data, I-Sec research

This report may be distributed in Singapore by ICICI Securities, Inc. (Singapore branch). Any recipients of this report in Singapore should contact ICICI Securities, Inc. (Singapore branch) in respect of any matters arising from, or in connection with, this report. The contact details of ICICI Securities, Inc. (Singapore branch) are as follows: Address: 10 Collyer Quay, #40-92 Ocean Financial Tower, Singapore - 049315, Tel: +65 6232 2451 and email: navneet\_babbar@icicisecuritiesinc.com, Rishi\_agrawal@icicisecuritiesinc.com.

"In case of eligible investors based in Japan, charges for brokerage services on execution of transactions do not in substance constitute charge for research reports and no charges are levied for providing research reports to such investors."

New I-Sec investment ratings (all ratings based on absolute return; All ratings and target price refers to 12-month performance horizon, unless mentioned otherwise) BUY: >15% return; ADD: 5% to 15% return; HOLD: Negative 5% to Positive 5% return; REDUCE: Negative 5% to Negative 15% return; SELL: < negative 15% return

#### ANALYST CERTIFICATION

I/We, Sudheer Guntupalli, PGDM; Hardik Sangani, CA; 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. Analysts are not registered as research analysts by FINRA and are not associated persons of the ICICI Securities Inc. 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 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 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 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 Institutional 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 Retail 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 co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory service in a merger or specific transaction.

ICICI Securities or its associates might have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the companies mentioned in the report in the past twelve months.

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. This report has not been prepared by ICICI Securities, Inc. However, ICICI Securities, Inc. has reviewed the report and, in so far as it includes current or historical information, it is believed to be reliable, although its accuracy and completeness cannot be guaranteed.