# **Equity Research**

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## **Indian Exchanges**

Q4FY20 Concall takeaways

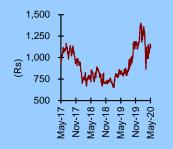
Target price: Rs1,328

### **Shareholding pattern**

	Sep	Dec	Mar
<u> </u>	'19	'19	'20
Promoters	0.0	0.0	0.0
Institutional			
Investors	68.7	69.5	71.9
MFs and others	19.0	17.6	21.4
Fls/Banks	17.6	16.9	16.9
FIIs	32.1	35.0	33.6
Others	31.3	30.5	27.9

Source: BSE, NSE

#### **Price chart**



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## **INDIA**



# **Multi Commodity Exchange of India**

Maintained Rs1,312

## Concall key takeaways

impact of Covid-19.

Multi Commodity Exchange's (MCX) FY20 earnings call highlighted the company's strategy going forward. The exchange aims to focus on agri commodities and index futures while continuing to strive for better participation from institutional channels. Client base remains strong (~30% growth in Active Unique Client Codes in FY20) and MCX is actively pursuing volume recovery in base metals. The current weakness in crude volumes is driven by higher margins. Company's ability to

Maintain HOLD with a target price of Rs1,328: We factor-in ADTV of Rs375bn in FY22E (Rs324bn/313bn in FY20/FY21E) leading to FY22E EBITDA/PAT of Rs2bn/2.5bn. We expect EBITDA margin to decline to 39% in FY21E and rebound to 46% in FY22E with operating leverage. We value MCX at 35x FY22E core earnings and add distributable cash and investments to arrive at our target price of Rs1,328. Our core earnings include operating income and investment returns from restricted cash.

avoid any cash loss during negative crude price situation, underlines robust risk

management practices. MCX is working on active cost management to tackle the

### Key highlights from conference call

- ► Future growth areas include agri-commodities and index futures.
  - Approval for index futures is expected in Jun'20 and MCX is expecting to launch it before Sep'20. Options trading will be kept free for some time.
  - o For spot exchange of natural gas, regulatory permission is awaited.
  - o For spot exchange of bullion at IFSC, Gift City, regulatory approval is awaited.
  - o On institutional participation, management highlighted the following;
    - Key brokers are expected to start operations soon. Deutsche Bank custodian has already been admitted to deal in the commodity market. Category III-A investors and a few PMS have already started participating on the platform; however, their turnover is not satisfactory.
    - SEBI has permitted TATA MF and Nippon India MF to participate in the market; they are currently actively trading on the platform. However, there are some issues wherein clarification is required from SEBI (e.g. as per SEBI, MFs cannot hold position for more than one month, but MCX has gold contracts that are settled bimonthly).
- ▶ Active Unique Client Code (UCC) in FY20 rose to >400k from 308k in FY19, of which 55% got added in FY20. In base metals, active UCC reduced only marginally from 221k to 215k despite a substantial reduction in trading volumes. In agri-commodities, Active UCC was 100k in FY20.

Market Cap	Rs66.9bn/US\$885mn
Reuters/Bloomberg	MCEIQF.BO/ MCX IN
Shares Outstanding (n	nn) 51.0
52-week Range (Rs)	1442/779
Free Float (%)	100.0
FII (%)	33.6
Daily Volume (US\$/'00	0) 6,767
Absolute Return 3m (%	6) 1.9
Absolute Return 12m	(%) 60.6
Sensex Return 3m (%	(12.7)
Sensex Return 12m (%	(6) (15.1)

Year to Mar (Cons)	FY19	FY20	FY21E	FY22E
Revenue (Rs mn)	3,000	3,742	3,721	4,435
Rec. Net Income (Rs mn)	1,463	2,365	1,992	2,480
Rec. EPS (Rs)	28.7	46.4	39.1	48.6
% Chg YoY	35.0	61.6	(15.8)	24.5
P/E (x)	46.3	28.6	34.0	27.3
CEPS (Rs)	31.7	49.9	42.9	52.8
EV/E (x)	49.7	28.7	33.0	23.9
Dividend Yield (%)	1.5	2.3	1.9	2.4
RoCE (%)	5.5	8.7	6.7	8.9
RoE (%)	11.1	18.1	14.4	16.9

- Recovery of crude momentum is underway. A few brokers who had stopped taking trades in crude contracts have now resumed such activity. Crude margins will come down only when volatility comes to manageable levels. SGF remains fully funded (MCX contributed Rs30mn to SGF in FY20). None of the members defaulted in the negative crude episode and no money has gone from the exchange. This underlines the robust risk management principles of MCX. No provisions relating to Court cases pertaining to negative settlement of crude prices has been made as the management believes its case is strong and there is no merit in pleas made by the brokers. MCX has also filed a petition for consolidation of the cases at Bombay High Court, which will save legal expenses.
- Cost-cutting measures are underway including salary cuts for AVP and above positions, cut in board-related expenses and stricter negotiations with vendors. Management will review these measures periodically.
- Higher costs in Q4FY20 were due to one-offs of Rs80mn relating to: 1) approved variable pay to employees, 2) contribution towards SGF (Rs30mn) on account of high volatility, and 3) contribution towards PM-CARES Fund. Adjusted for the one-offs, Q4FY20 EBITDA margin would have been 46%.
- Lower turnover in base metals in FY20 was on account of redesigning of contract specifications into delivery and retention of either mini or main contracts in the segment. Management highlighted that although turnover in base metals has come down substantially, participation (in terms of Unique Client Code) has reduced only marginally. To address the concerns, management has been calling trading members to find out the reasons as to why a particular client has stopped trading in a particular contract, and is working on suggestions. Management has been actively in touch with industrial consumers of base metals, where the response has been better.
- MAT credit of Rs220mn remains unutilised as of FY20.
- Dividend payout was lower in order to maintain a stable dividend policy.

# Financial summary (consolidated)

**Table 1: Profit & loss statement** 

(Rs mn, year ending March 31)

	FY19	FY20	FY21E	FY22E
Total Income	3,000	3,742	3,721	4,435
Operating Expenses	2,060	2,195	2,259	2,411
EBITDA	940	1,547	1,462	2,024
% margins	31.3	41.3	39.3	45.6
Depreciation & Amortisation	155	181	195	211
Net Interest	-	1.6	-	-
Other Income	986	1,290	1,354	1,450
Recurring PBT	1,771	2,653	2,621	3,263
Add: Extraordinaries	(238)	-	-	-
Less: Taxes				
- Current tax	67	317	629	783
- Deferred tax	8	(28)	-	-
Less: Minority Interest & Share in				
associates	4	-	-	-
Net Income (Reported)	1,463	2,365	1,992	2,480
Recurring Net Income	1,463	2,365	1,992	2,480

Source: Company data, I-Sec research

**Table 2: Balance sheet** 

(Rs mn. vear ending March 31)

(RS IIII, year ending March 31)				
	FY19	FY20	FY21E	FY22E
Assets				
Total Current Assets	8,322	12,987	11,296	13,027
of which cash & cash eqv.	6,588	8,835	6,784	8,439
Total Current Liabilities &				
Provisions	8,246	13,752	11,606	12,358
Net Current Assets	76	(766)	(309)	669
Investments				
of which	10,663	12,561	12,739	12,953
Strategic/Group	4,839	5,943	5,943	5,943
Others	5,824	6,618	6,796	7,009
Net Fixed Assets	1,770	1,798	1,626	1,625
of which				
intangibles	166	149	204	259
Capital Work-in-Progress	190	237	50	50
Goodwill	-	-	-	-
Total Assets	12,509	13,594	14,056	15,247
Liabilities				
Borrowings				
Deferred Tax Liability	-	-	-	-
Minority Interest	-	-	-	-
Equity Share Capital	510	510	510	510
Face Value per share (Rs)	10	10	10	10
Reserves & Surplus	11,999	13,084	13,546	14,737
Net Worth	12,509	13,594	14,056	15,247
Total Liabilities	12,509	13,594	14,056	15,247

Source: Company data, I-Sec research

**Table 3: Quarterly trends** 

(Rs mn, year ending March 31)

Consolidated	Jun'19	Sep'19	Dec'19	Mar'20
Total Income	795	1,002	893	1,053
% growth (YoY)	9.0	40.9	16.0	33.0
EBITDA	277	473	392	407
Margin (%)	34.9	47.2	43.9	38.7
Other income	314	444	235	297
Add: Extraordinaries	-	-	-	-
Net profit	437	718	553	655

Source: Company data, I-Sec research

**Table 4: Cashflow statement** 

(Rs mn, year ending March 31)

	FY19	FY20	FY21E	FY22E
Op. Cashflow post tax	438	1,089	833	1,241
Working Capital Changes	2,153	3,403	(2,507)	676
Capital Commitments	(271)	(255)	(23)	(210)
Free Cashflow	2,320	4,237	(1,697)	1,707
Cashflow from Investing				
Activities	(664)	5	1,176	1,237
Issue of Share Capital	-	-	-	-
Buyback of shares	_	-	-	-
Inc (Dec) in Borrowings	-	-	-	-
Dividend paid	(1,045)	(1,230)	(1,530)	(1,289)
Interest paid	(0)	(27)	-	-
Chg. in Cash & Bank				
balance	610	2,985	(2,051)	1,655
Source: Company data I-Sec	research			

Source: Company data, I-Sec research

**Table 5: Key ratios** 

(Year ending March 31)

FY19   FY20   FY21E   FY22E	( real enuling March 31)				
EPS(Basic Recurring) Diluted Recurring EPS Diluted Recurring EPS 28.7 46.4 39.1 48.6 Core EPS 18.4 32.8 23.3 32.3 Recurring Cash EPS Dividend per share (DPS) Dividend per share (BV)  Core EPS Dividend per share (BV) Dividend per share (BV)  Coresting Income Diluted Recurring Income Diluted Recurring EPS Diluted Recurring CEPS Diluted Recurring CEPS Diluted Recurring CEPS Diluted Recurring EPS Diluted Recurring EPS Diluted Recurring EPS Diluted Recurring CEPS		FY19	FY20	FY21E	FY22E
Diluted Recurring EPS       28.7       46.4       39.1       48.6         Core EPS       18.4       32.8       23.3       32.3         Recurring Cash EPS       31.7       49.9       42.9       52.8         Dividend per share (DPS)       20.0       30.0       25.3       31.5         Book Value per share (BV)       245       267       276       299         Growth Ratios (%)         Operating Income       20.3       49.8       (1.2)       24.5         EBITDA       30.8       64.5       (5.5)       38.4         Recurring Net Income       35.0       61.6       (15.8)       24.5         Diluted Recurring EPS       35.0       61.6       (15.8)       24.5         Diluted Recurring CEPS       29.4       57.4       (14.1)       23.0         Valuation Ratios         P/E       46.3       28.6       34.0       27.3         P/CEPS       41.9       26.6       31.0       25.2         P/BV       5.4       5.0       4.8       4.4         EV / EBIT PA       49.7       28.7       33.0       23.9         EV / Ey Ey       74.1       42.7       45.5 </td <td></td> <td></td> <td></td> <td></td> <td></td>					
Core EPS	EPS(Basic Recurring)	28.7	46.4	39.1	48.6
Recurring Cash EPS   31.7   49.9   42.9   52.8	Diluted Recurring EPS	28.7	46.4	39.1	48.6
Dividend per share (DPS)   20.0   30.0   25.3   31.5		-	32.8		
Book Value per share (BV)         245         267         276         299           Growth Ratios (%)         Operating Income         20.3         49.8         (1.2)         24.5           EBITDA         30.8         64.5         (5.5)         38.4           Recurring Net Income         35.0         61.6         (15.8)         24.5           Diluted Recurring EPS         35.0         61.6         (15.8)         24.5           Diluted Recurring CEPS         29.4         57.4         (14.1)         23.0           Valuation Ratios         P/E         46.3         28.6         34.0         27.3           P/CEPS         41.9         26.6         31.0         25.2           P/BV         5.4         5.0         4.8         4.4           EV / EBIT         74.1         42.7         45.5         31.2           EV / Op. FCF (pre -Capex)         22.9         13.1         (34.0)         33.1           Operating Ratios           Software support charge /         Revenue         21.2         17.8         18.8         17.4           Employee charge / Revenue         25.2         20.7         20.8         18.0           Current ratio <td< td=""><td></td><td>31.7</td><td>49.9</td><td>-</td><td></td></td<>		31.7	49.9	-	
Growth Ratios (%)         Operating Income       20.3       49.8       (1.2)       24.5         EBITDA       30.8       64.5       (5.5)       38.4         Recurring Net Income       35.0       61.6       (15.8)       24.5         Diluted Recurring EPS       35.0       61.6       (15.8)       24.5         Diluted Recurring CEPS       29.4       57.4       (14.1)       23.0         Valuation Ratios         P/E       46.3       28.6       34.0       27.3         P/CEPS       41.9       26.6       31.0       25.2         P/BV       5.4       5.0       4.8       4.4         EV / EBITDA       49.7       28.7       33.0       23.9         EV / Op. FCF (pre -Capex)       22.9       13.1       (34.0)       33.1         Operating Ratios         Software support charge /       Revenue       21.2       17.8       18.8       17.4         Employee charge / Revenue       25.2       20.7       20.8       18.0         Effective Tax Rate (%)       4.2       14.1       24.0       24.0         Current ratio       0.9       0.6       0.7       0.7					
Operating Income         20.3         49.8         (1.2)         24.5           EBITDA         30.8         64.5         (5.5)         38.4           Recurring Net Income         35.0         61.6         (15.8)         24.5           Diluted Recurring EPS         35.0         61.6         (15.8)         24.5           Diluted Recurring CEPS         29.4         57.4         (14.1)         23.0           Valuation Ratios           P/E         46.3         28.6         34.0         27.3           P/CEPS         41.9         26.6         31.0         25.2           P/BV         5.4         5.0         4.8         4.4           EV / EBITDA         49.7         28.7         33.0         23.9           EV / Op. FCF (pre -Capex)         22.9         13.1         (34.0)         33.1           Operating Ratios           Software support charge /         Revenue         21.2         17.8         18.8         17.4           Employee charge / Revenue         25.2         20.7         20.8         18.0           Effective Tax Rate (%)         4.2         14.1         24.0         24.0           Current ratio         0	Book Value per share (BV)	245	267	276	299
EBITDA 30.8 64.5 (5.5) 38.4 Recurring Net Income 35.0 61.6 (15.8) 24.5 Diluted Recurring EPS 35.0 61.6 (15.8) 24.5 Diluted Recurring CEPS 29.4 57.4 (14.1) 23.0  Valuation Ratios P/E 46.3 28.6 34.0 27.3 P/CEPS 41.9 26.6 31.0 25.2 P/BV 5.4 5.0 4.8 4.4 EV / EBITDA 49.7 28.7 33.0 23.9 EV / EBIT 74.1 42.7 45.5 31.2 EV / Op. FCF (pre -Capex) 22.9 13.1 (34.0) 33.1  Operating Ratios Software support charge / Revenue 21.2 17.8 18.8 17.4 Employee charge / Revenue 25.2 20.7 20.8 18.0 Effective Tax Rate (%) 4.2 14.1 24.0 24.0 Current ratio 0.9 0.6 0.7 0.7  Profitability Ratios (%) EBITDA Margins 31.3 41.3 39.3 45.6 Rec. Net Income Margins 36.7 47.0 39.2 42.1 RoCE 5.5 8.7 6.7 8.9 RoNW 11.1 18.1 14.4 16.9 Dividend Payout Ratio 84 65 65	Growth Ratios (%)				
Recurring Net Income       35.0       61.6       (15.8)       24.5         Diluted Recurring EPS       35.0       61.6       (15.8)       24.5         Diluted Recurring CEPS       29.4       57.4       (14.1)       23.0         Valuation Ratios         P/E       46.3       28.6       34.0       27.3         P/CEPS       41.9       26.6       31.0       25.2         P/BV       5.4       5.0       4.8       4.4         EV / EBITDA       49.7       28.7       33.0       23.9         EV / EBIT       74.1       42.7       45.5       31.2         EV / Op. FCF (pre -Capex)       22.9       13.1       (34.0)       33.1         Operating Ratios         Software support charge /       Revenue       21.2       17.8       18.8       17.4         Employee charge / Revenue       25.2       20.7       20.8       18.0         Effective Tax Rate (%)       4.2       14.1       24.0       24.0         Current ratio       0.9       0.6       0.7       0.7         Profitability Ratios (%)         EBITDA Margins       31.3       41.3       39.2       42.1<	Operating Income	20.3	49.8	(1.2)	24.5
Diluted Recurring EPS         35.0         61.6         (15.8)         24.5           Diluted Recurring CEPS         29.4         57.4         (14.1)         23.0           Valuation Ratios           P/E         46.3         28.6         34.0         27.3           P/CEPS         41.9         26.6         31.0         25.2           P/BV         5.4         5.0         4.8         4.4           EV / EBITDA         49.7         28.7         33.0         23.9           EV / Op. FCF (pre -Capex)         22.9         13.1         (34.0)         33.1           Operating Ratios           Software support charge /         Revenue         21.2         17.8         18.8         17.4           Employee charge / Revenue         25.2         20.7         20.8         18.0           Effective Tax Rate (%)         4.2         14.1         24.0         24.0           Current ratio         0.9         0.6         0.7         0.7           Profitability Ratios (%)           EBITDA Margins         31.3         41.3         39.3         45.6           Rec. Net Income Margins         36.7         47.0         39.2	EBITDA	30.8	64.5	(5.5)	38.4
Valuation Ratios         29.4         57.4         (14.1)         23.0           Valuation Ratios         46.3         28.6         34.0         27.3           P/E PS         41.9         26.6         31.0         25.2           P/BV         5.4         5.0         4.8         4.4           EV / EBITDA         49.7         28.7         33.0         23.9           EV / EBIT         74.1         42.7         45.5         31.2           EV / Op. FCF (pre -Capex)         22.9         13.1         (34.0)         33.1           Operating Ratios           Software support charge /         Revenue         21.2         17.8         18.8         17.4           Employee charge / Revenue         25.2         20.7         20.8         18.0           Effective Tax Rate (%)         4.2         14.1         24.0         24.0           Current ratio         0.9         0.6         0.7         0.7           Profitability Ratios (%)           EBITDA Margins         31.3         41.3         39.2         42.1           RoCE         5.5         8.7         6.7         8.9           RoNW         11.1         18.1		35.0	61.6	(15.8)	24.5
Valuation Ratios         P/E       46.3       28.6       34.0       27.3         P/CEPS       41.9       26.6       31.0       25.2         P/BV       5.4       5.0       4.8       4.4         EV / EBITDA       49.7       28.7       33.0       23.9         EV / Op. FCF (pre -Capex)       22.9       13.1       (34.0)       33.1         Operating Ratios         Software support charge /       Revenue       21.2       17.8       18.8       17.4         Employee charge / Revenue       25.2       20.7       20.8       18.0         Effective Tax Rate (%)       4.2       14.1       24.0       24.0         Current ratio       0.9       0.6       0.7       0.7         Profitability Ratios (%)         EBITDA Margins       31.3       41.3       39.3       45.6         Rec. Net Income Margins       36.7       47.0       39.2       42.1         ROCE       5.5       8.7       6.7       8.9         RoNW       11.1       18.1       14.4       16.9         Dividend Payout Ratio       84       65       65	Diluted Recurring EPS	35.0	61.6	(15.8)	24.5
P/E       46.3       28.6       34.0       27.3         P/CEPS       41.9       26.6       31.0       25.2         P/BV       5.4       5.0       4.8       4.4         EV / EBITDA       49.7       28.7       33.0       23.9         EV / EBIT       74.1       42.7       45.5       31.2         EV / Op. FCF (pre -Capex)       22.9       13.1       (34.0)       33.1         Operating Ratios         Software support charge /       Revenue       21.2       17.8       18.8       17.4         Employee charge / Revenue       25.2       20.7       20.8       18.0         Effective Tax Rate (%)       4.2       14.1       24.0       24.0         Current ratio       0.9       0.6       0.7       0.7         Profitability Ratios (%)         EBITDA Margins       31.3       41.3       39.3       45.6         Rec. Net Income Margins       36.7       47.0       39.2       42.1         ROCE       5.5       8.7       6.7       8.9         RoNW       11.1       18.1       14.4       16.9         Dividend Payout Ratio       84       65 <t< td=""><td>Diluted Recurring CEPS</td><td>29.4</td><td>57.4</td><td>(14.1)</td><td>23.0</td></t<>	Diluted Recurring CEPS	29.4	57.4	(14.1)	23.0
P/CEPS       41.9       26.6       31.0       25.2         P/BV       5.4       5.0       4.8       4.4         EV / EBITDA       49.7       28.7       33.0       23.9         EV / EBIT       74.1       42.7       45.5       31.2         EV / Op. FCF (pre -Capex)       22.9       13.1       (34.0)       33.1         Operating Ratios         Software support charge /       Revenue       21.2       17.8       18.8       17.4         Employee charge / Revenue       25.2       20.7       20.8       18.0         Effective Tax Rate (%)       4.2       14.1       24.0       24.0         Current ratio       0.9       0.6       0.7       0.7         Profitability Ratios (%)         EBITDA Margins       31.3       41.3       39.3       45.6         Rec. Net Income Margins       36.7       47.0       39.2       42.1         RoCE       5.5       8.7       6.7       8.9         RoW       11.1       18.1       14.4       16.9         Dividend Payout Ratio       84       65       65	Valuation Ratios				
P/BV         5.4         5.0         4.8         4.4           EV / EBITDA         49.7         28.7         33.0         23.9           EV / EBIT         74.1         42.7         45.5         31.2           EV / Op. FCF (pre -Capex)         22.9         13.1         (34.0)         33.1           Operating Ratios           Software support charge /         21.2         17.8         18.8         17.4           Ewenue         21.2         17.8         18.8         17.4           Employee charge / Revenue         25.2         20.7         20.8         18.0           Effective Tax Rate (%)         4.2         14.1         24.0         24.0           Current ratio         0.9         0.6         0.7         0.7           Profitability Ratios (%)           EBITDA Margins         31.3         41.3         39.3         45.6           Rec. Net Income Margins         36.7         47.0         39.2         42.1           ROCE         5.5         8.7         6.7         8.9           RoNW         11.1         18.1         14.4         16.9           Dividend Payout Ratio         84         65         65	P/E	46.3	28.6	34.0	27.3
EV / EBITDA       49.7       28.7       33.0       23.9         EV / EBIT       74.1       42.7       45.5       31.2         EV / Op. FCF (pre -Capex)       22.9       13.1       (34.0)       33.1         Operating Ratios         Software support charge /       21.2       17.8       18.8       17.4         Employee charge / Revenue       25.2       20.7       20.8       18.0         Effective Tax Rate (%)       4.2       14.1       24.0       24.0         Current ratio       0.9       0.6       0.7       0.7         Profitability Ratios (%)         EBITDA Margins       31.3       41.3       39.3       45.6         Rec. Net Income Margins       36.7       47.0       39.2       42.1         RoCE       5.5       8.7       6.7       8.9         RoNW       11.1       18.1       14.4       16.9         Dividend Payout Ratio       84       65       65	P/CEPS	41.9	26.6	31.0	25.2
EV / EBIT       74.1       42.7       45.5       31.2         EV / Op. FCF (pre -Capex)       22.9       13.1       (34.0)       33.1         Operating Ratios         Software support charge / Revenue       21.2       17.8       18.8       17.4         Employee charge / Revenue       25.2       20.7       20.8       18.0         Effective Tax Rate (%)       4.2       14.1       24.0       24.0         Current ratio       0.9       0.6       0.7       0.7         Profitability Ratios (%)         EBITDA Margins       31.3       41.3       39.3       45.6         Rec. Net Income Margins       36.7       47.0       39.2       42.1         RoCE       5.5       8.7       6.7       8.9         RoNW       11.1       18.1       14.4       16.9         Dividend Payout Ratio       84       65       65	P/BV	5.4	5.0	4.8	4.4
EV / Op. FCF (pre -Capex)       22.9       13.1       (34.0)       33.1         Operating Ratios         Software support charge /       21.2       17.8       18.8       17.4         Revenue       21.2       17.8       18.8       17.4         Employee charge / Revenue       25.2       20.7       20.8       18.0         Effective Tax Rate (%)       4.2       14.1       24.0       24.0         Current ratio       0.9       0.6       0.7       0.7         Profitability Ratios (%)         EBITDA Margins       31.3       41.3       39.3       45.6         Rec. Net Income Margins       36.7       47.0       39.2       42.1         RoCE       5.5       8.7       6.7       8.9         RoNW       11.1       18.1       14.4       16.9         Dividend Payout Ratio       84       65       65       65	EV / EBITDA	49.7	28.7	33.0	23.9
Operating Ratios           Software support charge /         21.2         17.8         18.8         17.4           Employee charge / Revenue         25.2         20.7         20.8         18.0           Effective Tax Rate (%)         4.2         14.1         24.0         24.0           Current ratio         0.9         0.6         0.7         0.7           Profitability Ratios (%)           EBITDA Margins         31.3         41.3         39.3         45.6           Rec. Net Income Margins         36.7         47.0         39.2         42.1           RoCE         5.5         8.7         6.7         8.9           RoNW         11.1         18.1         14.4         16.9           Dividend Payout Ratio         84         65         65         65	EV / EBIT	74.1	42.7	45.5	31.2
Software support charge / Revenue           Revenue         21.2         17.8         18.8         17.4           Employee charge / Revenue         25.2         20.7         20.8         18.0           Effective Tax Rate (%)         4.2         14.1         24.0         24.0           Current ratio         0.9         0.6         0.7         0.7           Profitability Ratios (%)           EBITDA Margins         31.3         41.3         39.3         45.6           Rec. Net Income Margins         36.7         47.0         39.2         42.1           ROCE         5.5         8.7         6.7         8.9           RoNW         11.1         18.1         14.4         16.9           Dividend Payout Ratio         84         65         65         65	EV / Op. FCF (pre -Capex)	22.9	13.1	(34.0)	33.1
Revenue       21.2       17.8       18.8       17.4         Employee charge / Revenue       25.2       20.7       20.8       18.0         Effective Tax Rate (%)       4.2       14.1       24.0       24.0         Current ratio       0.9       0.6       0.7       0.7         Profitability Ratios (%)         EBITDA Margins       31.3       41.3       39.3       45.6         Rec. Net Income Margins       36.7       47.0       39.2       42.1         ROCE       5.5       8.7       6.7       8.9         RONW       11.1       18.1       14.4       16.9         Dividend Payout Ratio       84       65       65       65	Operating Ratios				
Employee charge / Revenue       25.2       20.7       20.8       18.0         Effective Tax Rate (%)       4.2       14.1       24.0       24.0         Current ratio       0.9       0.6       0.7       0.7         Profitability Ratios (%)         EBITDA Margins       31.3       41.3       39.3       45.6         Rec. Net Income Margins       36.7       47.0       39.2       42.1         RoCE       5.5       8.7       6.7       8.9         RoNW       11.1       18.1       14.4       16.9         Dividend Payout Ratio       84       65       65       65	Software support charge /				
Effective Tax Rate (%)       4.2       14.1       24.0       24.0         Current ratio       0.9       0.6       0.7       0.7         Profitability Ratios (%)         EBITDA Margins       31.3       41.3       39.3       45.6         Rec. Net Income Margins       36.7       47.0       39.2       42.1         RoCE       5.5       8.7       6.7       8.9         RoNW       11.1       18.1       14.4       16.9         Dividend Payout Ratio       84       65       65       65	Revenue	21.2	17.8	18.8	17.4
Current ratio         0.9         0.6         0.7         0.7           Profitability Ratios (%)           EBITDA Margins         31.3         41.3         39.3         45.6           Rec. Net Income Margins         36.7         47.0         39.2         42.1           RoCE         5.5         8.7         6.7         8.9           RoNW         11.1         18.1         14.4         16.9           Dividend Payout Ratio         84         65         65         65	Employee charge / Revenue	25.2	20.7	20.8	18.0
Profitability Ratios (%)         EBITDA Margins       31.3       41.3       39.3       45.6         Rec. Net Income Margins       36.7       47.0       39.2       42.1         RoCE       5.5       8.7       6.7       8.9         RoNW       11.1       18.1       14.4       16.9         Dividend Payout Ratio       84       65       65       65	Effective Tax Rate (%)	4.2	14.1	24.0	24.0
EBITDA Margins       31.3       41.3       39.3       45.6         Rec. Net Income Margins       36.7       47.0       39.2       42.1         RoCE       5.5       8.7       6.7       8.9         RoNW       11.1       18.1       14.4       16.9         Dividend Payout Ratio       84       65       65       65	Current ratio	0.9	0.6	0.7	0.7
Rec. Net Income Margins       36.7       47.0       39.2       42.1         RoCE       5.5       8.7       6.7       8.9         RoNW       11.1       18.1       14.4       16.9         Dividend Payout Ratio       84       65       65       65	Profitability Ratios (%)				
RoCE         5.5         8.7         6.7         8.9           RoNW         11.1         18.1         14.4         16.9           Dividend Payout Ratio         84         65         65         65	EBITDA Margins	31.3	41.3	39.3	45.6
RoCE         5.5         8.7         6.7         8.9           RoNW         11.1         18.1         14.4         16.9           Dividend Payout Ratio         84         65         65         65		36.7	47.0	39.2	42.1
Dividend Payout Ratio 84 65 65 65		5.5	8.7	6.7	8.9
	RoNW	11.1	18.1	14.4	16.9
Dividend Yield 1.5 2.3 1.9 2.4	Dividend Payout Ratio	84	65	65	65
	Dividend Yield	1.5	2.3	1.9	2.4

Source: Company data, I-Sec research

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