Rating: ◀▶ Target price: ▲ EPS: ▲ Sell

How does our one year outlook change?

- MCX 2QFY15 numbers were ahead than our estimates with better than
 expected transactional revenues & cost rationalisation efforts. However
 with no respite to declining ADTV (Oct and MTD November volumes)
 we would continue to be sellers with TP of Rs. 760 (20x Sept-16 EPS)
- Though MCX would gain in incremental volumes led by market share gains with change in ownership, volumes would not go back to FY14 levels due to the softness in global commodities prices and increasing shift of interest towards equity markets.
- EBITDA margins were 14% higher than our expectations led by reduction in software charges effective July-2014. Notably, software charges has been revised to Rs.13 mn/ month + 10.3% of total transaction revenues. Post the beat, we have increased our EBITDA margin assumptions to 40.6% and 47.5% for FY15E and FY16E respectively.
- The amendment to the FCRA bill is a crucial factor to change MCX fortunes. With no indications of the bill tabled in the Parliament in the immediate future, volumes would continue to tepid in the medium term.
- At CMP, MCX is trading at 25.9x FY16E EPS a premium to its international peers. Given the low revenue growth and lack of financial depth, we believe the risk reward at current valuations is unattractive.

How does our 3 year Outlook change?

- A legislation enabling participation of FII's, Banks and allowing launch
 of new products such as options and index trading be a game changer
 for MCX as it would lead to an increase in volumes.
- Recent media articles suggest, BSE planning to launch a commodity exchange. If the volumes do increase we believe competitive pressure would be high
- With softening of commodity prices since 2014, experts believe that global commodities have entered into a bearish phase. Trigger points like revival of China, political risks could improve volumes in the long term.

Srivathsan Ramachandran, CFA

Aishwariya KPL

	2QFY15	Update		18th Nov, 2014		
Promoters		0.0		Bloomberg	MCX IN	
Institutions		56.4		Shares o/s	51mn	
Public		43.6		Market Cap	Rs. 44bn	
%	1m	3m	12m	52-wk High-Low	Rs. 897-378	
MCX	15	10	99	32-WK High-Low	115. 097-370	
Sensex	8	8	38	3m Avg. Daily Vol	Rs. 665mn	
CNXIT	8	11	31	Index	BSE Midcap	

CMP

Target

Rating

Key estimate revision							
		FY15E		FY16E			
	Old	New	Change	Old	New	Change	
Revenue	2,555	2,585	1.2%	3,099	3,221	3.9%	
EBITDA	950	1,050.9	10.6%	1,364	1,530	12.2%	
Margin (%)	37.2%	40.6%		44.0%	47.5%		
PAT	1,190	1,308	9.9%	1,577	1,708	8.3%	
EPS	23.4	25.8	10.0%	31.1	33.7	8.4%	

All figures in Rs. mn, except EPS, which is in Rs.

Financia	Financial summary								
Year	Revenues (Rs. mn)	EBITDA (Rs. mn)	EPS (Rs.)	P/E (x)	EV/EBITDA(x)	ROE (%)			
FY14	3,407	1,457	30.1	28.9	24.6	13.3%			
FY15E	2,585	1,051	25.8	33.8	34.0	11.0%			
FY16E	3,221	1,530	33.7	25.9	22.6	13.3%			
FY17E	3,956	2,049	43.9	19.9	16.3	16.0%			
FY18E	4,817	2,656	55.6	15.7	12.1	18.5%			

MCX India Financial Summary

CMP Target Rating

Rs.871 Rs.760 Sell

			EV/EBITDA			P/E			EV/SALES	
	Year End	Current Yr	Y+1	Y+2	Current Yr	Y+1	Y+2	Current Yr	Y+1	Y+2
ASXLTD	06/15 Y	11.9	11.4	10.8	18.3	17.8	16.8	9.3	8.8	8.3
NZX LTD	12/14 Y	11.7	11.7	11.3	25.8	20.3	19.2	4.8	4.7	4.5
BURSA MALAYSIA BHD	12/14 Y	12.3	10.5	9.7	24.7	22.1	20.3	7.0	6.2	5.7
SINGAPORE EXCHANGE LTD	06/15 Y	16.9	15.8	13.9	24.3	23.3	20.3	10.2	9.6	8.7
HONG KONG EXCHANGES & CLEAR	12/14 Y	1.1	0.9	0.7	45.7	40.9	30.2	8.0	0.6	0.5
JAPAN EXCHANGE GROUP INC	03/15 Y	11.2	12.8	12.1	27.3	26.4	23.5	6.6	7.4	7.2
DEUTSCHE BOERSE AG	12/14 Y	13.8	10.6	10.0	22.2	15.8	14.6	5.3	5.3	4.9
BOLSAS Y MERCADOS ESPANOLES	12/14 Y	11.0	9.7	9.2	18.2	15.9	15.0	7.6	6.8	6.5
LONDON STOCK EXCHANGE GROUP	12/14 Y	11.4	13.1	11.2	41.9	22.8	19.5	6.6	6.3	4.9
BM&FBOVESPA SA	12/14 Y	11.3	12.2	11.1	17.4	14.5	13.0	7.7	8.2	7.6
BOLSA MEXICANA DE VALORES SA	12/14 Y	15.5	14.5	13.0	22.3	23.0	20.7	8.0	6.7	6.2
CBOE HOLDINGS INC	12/14 Y	15.6	14.0	12.6	29.2	26.4	24.0	8.8	8.1	7.5
CETIP SA-MERCADOS ORGANIZADO	12/14 Y	13.3	12.0	10.8	22.8	17.5	15.8	7.8	8.3	7.5
CME GROUP INC	12/14 Y	15.7	15.2	13.4	29.2	25.9	22.5	10.1	9.6	8.9
INTERCONTINENTAL EXCHANGE IN	12/14 Y	28.9	14.7	12.7	38.8	23.2	19.0	16.4	8.9	8.4
NASDAQ OMX GROUP/THE	12/14 Y	11.4	9.5	8.6	19.1	14.7	13.5	2.9	4.4	4.3

^{*} Current year refers to the previous financial year Eg. FY14



СМР

Target

Rating

Rs.871

Rs.760

Sell

Financial summary - st	andalone			
	FY14	FY15E	FY16E	FY17E
Profit & Loss account				
Revenues	3,197	2,365	2,977	3,683
Other Operating Income	209	220	244	273
Total income	3,407	2,585	3,221	3,956
Softw are support charge	622	417	449	522
Contribution to SGF	171	32	68	117
Others	1,499	1,329	1,367	1,434
EBITDA	1,457	1,051	1,530	2,049
EBIT	1,114	808	1,336	1,882
Interest expense	11	14	-	-
Interest income	993	980	1,104	1,296
PBT	2,096	1,774	2,440	3,179
Taxes	569	465	732	954
PAT	1,528	1,308	1,708	2,225
Diluted EPS	30.1	25.8	33.7	43.9
Balance sheet				
Share capital	510	510	510	510
Reserves & surplus	10,931	11,767	12,858	14,012
SGF	1,720	1,903	2,139	2,447
Other long term liabilities	449	449	449	449
Total	13,610	14,629	15,957	17,418
Net fixed assets	1,735	1,536	1,402	1,296
Other long term assets	413	413	413	413
Cash and equivalents	14,183	16,505	18,904	21,736
Current assets	15,267	17,580	20,152	23,255
Margin deposits	2,585	3,656	4,566	5,788
Current liabilities	3,805	4,896	6,006	7,540
Total	13,610	14,629	15,957	17,418

	FY14	FY15E	FY16E	FY17E
Cash flows				
Cash from operating	385	1,704	1,803	2,476
Cash from investing	527	1,091	1,212	1,427
Cash from financing	-1,133	-472	-617	-1,071
Free cash flow	326	1,664	1,743	2,416
Key metrics				
Turnover (Rs. bn)	107,761	61,056	81,804	106,967
Agg. Charges	1.42	1.83	1.74	1.66
Transaction revenues	3,053	2,234	2,847	3,553
Ratios(%)				
Revenue growth	-35%	-24%	25%	23%
PAT grow th	-49%	-14%	31%	30%
EBIT margins (%)	33%	31%	41%	48%
PAT margins (%)	45%	51%	53%	56%
ROE	13%	11%	13%	16%
ROCE	9%	7%	8%	10%
ROIC	27%	21%	36%	63%
Valuation metrics				
O.shares (mn)	51	51	51	51
Diluted shares	51	51	51	51
Market cap	44,144	44,200	44,190	44,190
EV	35,818	35,697	34,619	33,366
P/E (x)	28.9x	33.8x	25.9x	19.9x
EV/EBITDA (x)	24.6x	34.0x	22.6x	16.3x
EV/Sales (x)	10.5x	13.8x	10.7x	8.4x
P/BV (x)	3.9x	3.6x	3.3x	3.0x
DPS	10	8	10	18
Earning yield	3.5%	3.0%	3.9%	5.0%

CMP Target Rating

Rs.871 Rs.760 Sell

Absolute Rating Interpretation						
Buy	Stock expected to provide positive returns of >15% over a 1-year horizon					
Add	Stock expected to provide positive returns of >5% - <15% over a 1-year horizon					
Reduce	Stock expected to provide returns of <5%10% over a 1-year horizon					
Sell	Stock expected to fall >10% over a 1-year horizon					

Srivathsan Ramachandran, CFA

Recommendation History							
Date	СМР	Target price	Rating				
30-Sep-14	816	720	Sell				

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СМР	Target	Rating
Rs.871	Rs.760	Sell

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