

Analyst: Abhilasha Satale (022) 67141435

Q1FY20 Result Update@ Dalal&Broacha

SELL	
Current Price	144
Target Price	137
Upside	-5%
52 Week Range	140/178

Key Share Data	
Market Cap (Rs.bn)	43
Market Cap (US\$ bn)	0.7
No of o/s shares (mn)	30.3
Face Value	10
Monthly Avg.	
Vol(BSE+NSE) Nos	
('000)	2130
BSE Code	540750
NSE Code	IEX
Bloomberg	IEX IN



% Shareholding	JUN-19	Mar-19
Promoters	-	-
Public	46.75	47.45
Others	53.25	52.55
Total	100	100

Q1FY20 performance marred due to lower volumes

Topline down 6% yoy at Rs67.8cr (Exp: Rs72cr). DAM volume down 14% yoy at 14MU. REC volume down 40% yoy at 1.2MU. Decline is on the back of increased hydropower volume (25% yoy), resumption of supplies from Adani and Essar plants from Gujarat and increase in bilateral contracts due to elections

Other income up 26%yoy to Rs91mn mainly due to increase in trading float and high yields.

EBITDA margin at 82% (Exp: 80%). EBITDA at Rs49cr (Exp: Rs58cr).

PAT at Rs40r -5% yoy (Exp: Rs46cr).

Average MCP at Rs. 3.3 per KWh decreased 20%. Distribution companies contributed 78% of total volume.

Other highlights

Volume up-tick seen in July: 10% volume decline during the quarter is on the back of back of increased hydropower volume (25% yoy), resumption of supplies from Adani and Essar plants from Gujarat and increase in bilateral contracts due to elections. Amongst these only starting on power plants will see continued supply while other two reasons are temporary. In the month of July power volumes have increased 28% yoy.

Cross-border transactions likely in FY20E: MoP issued guidelines for Cross Border Trade of Electricity enabling trade of power (DAM and TAM both) through exchanges with neighboring countries. Mgmt expects cross border transactions to commence in FY20E. Management expects 1BU to be traded under cross border transactions. This will improve short term volume on exchange.

New products: IEX plans are on to diversify into the technology solutions offering (for e.g. solutions for discoms to optimise their power cost), to create new revenue streams. In the power trading business, IEX is gearing-up to introduce longer duration contracts (up to 1 year), which would compete with bilateral markets.

NOAR to reduce gate closure time: CERC has issued regulation for establishment of National Open Access Registry (NOAR) to facilitate online open access clearance and reduce gate closure time. Gate closure time to reduce from 3-4hrs to 1hour over 12-15months.

Valuation: Due to increased competitive intensity we downgrade IEX's volume growth to 12% from earlier 18% over FY19-21E. We expect IEX to post EPS of Rs6 and Rs7 over FY20E and FY21E. At current price the stock is trading at 24xFY20E and 20xFY21E earnings. We recommend **'SELL'** on IEX on expensive valuations.

Year	Net Sales	%growth	EBIDTA	OPM%	PAT	%growth	EPS	PE(x)	RoE%
FY17	2,039.1	16.5%	1,432.9	70.3%	1,003.4	13.2	3.7	44.0	4196
FY18	2,288.8	12.2	1,833.0	80.1%	1,136.2	13.2	4.3	38.5	42%
FY19	2,540.8	11.0	2,028.2	79.8%	1,650.4	45.3	5.5	30.2	47%
FY20E	2,945.1	15.9	2,376.4	80.7%	1,799.7	9.0	6.0	27.7	46%
FY21E	3,428.1	16.4	2,793.4	81.5%	2,121.5	17.9	7.0	20.4	47%

Source: Company, Dalal&Broacha Research



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IEX Q1FY20 Result Highlights

Particulars (Rs Mn)	Q4FY19	Q4FY18	Y-o-Y%	Q3FY19	Q-o-Q %
Particulars (NS IVIII)	Q4F119	Q4F116	1-0-1/6	QSF119	/0
Net Sales	564.5	551.8	2%	638.0	-12%
Other Income	113.9	76.8	48%	131.2	-13%
Total Revenue	678.4	628.6	8%	769.2	-12%
Expenses					
Employee benefit Expense	61.7	61.5	0%	66.5	-7%
Other Expenses	55.2	49.1	12%	82.8	-33%
Total Expenses	116.9	110.6	6%	149.3	-22%
EBITDA	561.5	518.0	8%	619.9	-9%
Depreciation	25.5	29.3	-13%	26.5	-4%
EBIT	536.0	488.7	10%	593.4	-10%
Finance Costs	-	1.0	NM	1.0	NM
РВТ	536.0	487.7	10%	592.4	-10%
Tax Expense	151.9	167.9	-10%	166.9	-9%
PAT	384.1	319.8	20%	425.5	-10%
EPS	1.3	1.0	22%	1.4	-11%
<u> </u>	1	1	T	1 1	
Key ratios (%)					
Employee expenses/Sales	9%	10%		9%	
Other operating exp./Sales	8%	8%		11%	
EBITDA margin	83%	82%		81%	
PBT Margin	79%	78%		77%	
Tax rate	28%	34%		28%	
PAT Margin	57%	51%		55%	



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Financial Performance

P&L (Rs mn)	FY15	FY16	F¥17	FY18	FY19	FY20E	FY21E	Cash Flow St. (Rs. mn)	FY15	FY16	FY17	FY18	FY19	FY20E	FY21E
Net Sales	1,447.8	1,750.3	2,039.1	2,288.8	2,540.8	2,945.1	3,428.1	Net Profit	900.2	1,003.4	1,136.2	1,301.3	1,650.4	1,799.7	2,121.5
Raw Materials								Add: Dep. & Amort.	29.5	33.9	34.6	102.4	104.2	103.1	103.1
Employee Cost	117.1	141,1	155.7	240.8	248.3	273.2	300.5	Cash profits	929.6	1,037.3	1,170.8	1,403.7	1,754.6	1,902.8	2,224.6
Other Expenses	289.8	357.5	450.5	215.0	264.2	295.6	334.2	(Inc)/Dec in							
Operating Profit	1,040.9	1,251.8	1,432.9	1,833.0	2,028.2	2,376.4	2,793.4	-Sundry debtors	1,565.0	(3.976.6)	457.4	9.530.9	(4,802.7)	1.691.7	(14,558.9
Depreciation	29.5	33.9	34.6	102.4	104.2	103.1	103.1	-Inventories	Ser.	100.0.0	1,000,000		6.15.55.4		
PBIT (Exd 0. Income)	1,011.5	1,217.8	1.398.3	1,730.6	1,924.0	2.273.3	2,690.3	-Loans/advances	3.7	(0.4)	6.0		-	•	
		100000	.0000000			7970,825	3.717.57.73	'-Current Liab and		145.4					
Other income	316.0	251,1	335.6	256.0	400.8	460.9	530.1	Provisions	531.9	(119.0)	1,240.2	199.2	106.9	28.3	172.5
Interest	2,4	2.7	1.3	2.3	7.3	7.4	7.5								
								Change in working							
PBT	1,325.1	1,466.3	1,732.6	1,984.3	2,317.4	2,726.8	3,212.9	- capital CF from Oper,	685.0	21.3	1,297.6	195.0	106.2	27.2	171.1
Exceptionals	92	23	1.25	82		207	772	activities	1,614.7	1,058.6	2,468.4	1,598.7	1,860.8	1.930.0	2.394.7
Profit before tax (post								11,100,000	3,62.10	i jacona	2112011	apocon.	1,000	1,000.0	Ljot III
exceptional)	1,325.1	1,466.3	1,732.6	1,984.3	2,317.4	2,726.8	3,212.9	Capex	(67.3)	(11.5)	(12.8)	(1,315.1)	(66.5)	(65.3)	(65.3
Provision for tax	424.9	462.9	596.4	683.0	667.1	927.1	1,092.4	CF from Inv. activities	(138.3)	(274.7)	(998.6)	(1,500.1)	(260.8)	(269.4)	(279.6
Reported PAT	900.2	1,003.4	1,136.2	1,301.3	1,650.4	1,799.7	2,120.5								
MI	550	-	- :	224	-	÷11	1.0	CF from Fin. activities	(1,063.4)	(784.2)	(1,109.1)	(976.0)	(1,239.1)	(1,349.8)	(1,590.4)
Net Profit	900.2	1,003.4	1,136.2	1,301.3	1,650.4	1,799.7	2,121.5								
Adjusted Profit (excl								Cash							
Exceptionals)	900.2	1,003.4	1,136.2	1,301.3	1,650.4	1,799.7	2,121.5	generated (utilised)	413.0	79.8	360.7	(877.4)	360.9	310.8	524.8
								Cash at start of the	100.0	025.0	0447	* 075 5	200.0	750.0	4.000.7
								year	422.0	835.0	914.7	1,275.5	398.0	758.9	1,069.7
								Cash at end of the year	835.0	914.7	1,275.5	398.0	758.9	1,069.7	1,594.5
									20	20	1/2	35	20	289	12
Balance Sheet (Rs Mn)	FY15	FY16	FY17	FY18	FY19	FY20E	FY21E	Ratios	FY15	FY16	FY17	FY18	FY19	FY20E	FY21E
Equity capital	303.3	303.3	303.3	303.3	301.9	301.9	301.9	OPM	71.9	71.5	70.3	80.1	79.8	80.7	81.5
Reserves	2,096.2	2.406.1	2,447.2	2.772.5	3,185.1	3,635.0	4,165.2	NPM	51.0	50.1	47.8	51.1	56.1	52.8	53.6
Net worth	2,399.5	2,709.4	2,750.5	3,075.8	3,487.0	3.936.9	4,467.1	Taxrate	32.1	31.6	34.4	34.4	28.8	34.0	34.0
Ш	Zjeveni	20.000	2,000			-	4,12.11	1000		2.02			100.0		
Non Current Liabilities	361.9	352.3	359.1	362.7	366.3	370.0	373.7	Growth Ratios (%)							
non carron caumor		552.5		DUL.	030.0	0.00	.0.0.1	Net Sales	(5.1)	21	16.5	12.2	11.0	15.9	16.4
Current Liabilities	1,345.0	1.251.3	2,460.7	2.665.0	2,773.7	2.804.2	2.979.3	Operating Profit	(8.8)	20.3	14.5	27.9	10.6	17.2	17.5
Carrent Dataines	1,040.0	1,201,0	2,700.1	2,000.0	2,113.1	2,004.2	- E,210.0	PBIT	(9.3)	20.4	14.8	23.8	11.2	18.2	18.3
CAPITAL EMPLOYED	4,106.3	4,313.0	5,570.3	6,103.5	6,627.1	7,111.1	7,820.0	PAT	(2.1)	11.5	13.2	14.5	26.8	9.0	17.9
CAPITAL CHPLUTED	4,100.3	4,313.0	3,318.3	0,103.3	0,021.1	7,1163	1,020.0	FAL.	(4.1)	31.2	13.2	19.2	20.0	5.0	19.2
Non Current Assets	404.3	270.5	266.9	266.9	266.9	265.9	266.9	Dor Chara (Do)							
HUII CUITEIR ASSELS	404.3	270.3	200.9	200.5	2003	200.9	200.8	Per Share (Rs.)	216	3.3	2.7	43	5.5	6.0	70
End to the	440.2	442.0	86.3	1.299.3	40040	4.005.0	4.400.4	Net Earnings (EPS)	3.0 2.9	3.2	3,7	4.0	5.1	5.6	7.0
Fixed Assets	140.3	113.8	9.6		1,261.6	1,223.8	1,186.1	Cash Earnings (CPS)					32.7		
CWP		4.0	9.0	9.3	9.3	9.3	9.3	Dividend	21.6	19.0	30.0	25.6		35.6	42.0
Barbara Tarak			200	40.0	400	900	40.0	Book Value	7.9	8.9	9.1	10.1	11.5	13.0	14.8
Deferred Tax Asset Long Term Loans and	- 3	70	12.8	12.8	12.8	12.8	12.8	Free Cash Flow	5.5	3.5	8.2	9.6	6.4	5.6	8.1
Advances	34.5	31.5	28.8	28.8	28.8	28.8	28.8								
Other Non-current assets		.507	57.5		-0303	200		Valuation Ratios							
Current Assets	99.3	95.9	44.7	48.9	49.6	50.7	52.0	PIE(x)	48.2	43.2	38.2	33.3	26.2	24.0	20.4
Investments	2,543.9	2,807.1	3.793.0	3.978.1	4,172.4	4.376.4	4,590.6	P/B(x)	18.1	16.0	15.8	14.1	12.4	11.0	9.7
Inventories	(3.0)	(2.0)	(1.0)	2,374.1	1.0	2.0	3.0	EVIEBIDTA(x)	43.9	36.5	31.9	24.9	22.5	19.2	16.3
Trade Receivables	3.6	7.7	2.1	6.3	7.0	8.1	9.4	Div. Yield(%)	15.1	13.3	21.0	17.9	22.8	24.9	29.3
		914.7	1,275.5	398.0	758.9	1,069.7	1,594.5	FCF Yield(%)	3.9	2.5	5.7	6.7	4.5	4.6	5.7
	935.0		1,613,3	350.1/	1303	1,000.7	1,034.0	CI INSM(N)	3.3	LJ.	3.7	Ual	9.0	4.0	3.7
Cash and Bank Balances Short Term Loans and	835.0														
Cash and Bank Balances	835.0 15.6	19.0	15.7	15.7	15.7	15,7	15.7								
Cash and Bank Balances Short Term Loans and			15.7 98.9	15.7 103.1	15.7 107.6	15,7 112,3	15.7 117.2	Return Ratios (%)							
Cash and Bank Balances Short Term Loans and Advances	15.6	19.0						Return Ratios (%)	37.5%	37.0%	41.3%	42.3%	47.3%	45.7%	47.5%

Indian Energy Exchange Ltd.

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