TECH MAHINDRA

Newer horizons beckon

India Equity Research | IT

We recently met management of Tech Mahindra (TECHM). Key takeaways are: 1) Major headwinds in telecom are behind and expects revival hereon; 2) Robust revenue momentum in non-telecom business to continue; and 3) Margin revival (expanded 250bps in past 2 quarters) to persist; and 4) Successful implementation of cost rationalisation measures. We believe the worst is behind for TECHM in terms of both revenue and margins as LCC stabilises and Comviva bottoms out. While the stock has run-up a bit in the past quarter, we believe there is scope for further upside as the key deterrents of growth have faded with high possibility of positive surprises in telecom revenues. We maintain 'BUY' with a target price of INR546.

Enterprise revenue to sustain momentum; worst over for telecom

While management remains confident of extending the good performance in enterprise business, we believe they are conservative on telecom due to multiple headwinds which impacted it in the past. We believe with major part of LCC revenues already shaved off (restructuring), negative surprises will be very limited. Comviva also seems to have hit its bottom with acute competition waning. In our view, telecom revenues would throw up big positive surprise led by revival in capex plans of global telcos, stabalisation in Indian telecom business and LCC.

Margin improvement reinforces confidence

Management has walked the talk as reflected in margin expansion by 250bps in past 2 quarters. We expect margins expansion to continue going ahead as well with Comviva returning to profitability, losses reducing in LCC (expect LCC to break-even in H2FY18), pyramid rationalisation and better utilisation. Apart from available margin levers, we believe higher revenue traction could result in further surprise on margin front.

Outlook and valuations: Negatives behind; maintain 'BUY'

With telecom revenues out of the woods and margins witnessing structural recovery, we expect TECHM to post revenue/EPS CAGR of 9.7%/10.6% over FY17-19. Return of telecom spends from top telcos could also surprise positively. At CMP, the stock trades at 12.5x FY19E EPS. We retain **'BUY/SP'** with TP of INR546 (14x FY19E EPS).

Financials				(INR mn)
Year to March	FY16	FY17E	FY18E	FY19E
Net revenue	264,941	291,408	309,707	345,866
EBITDA	42,717	41,843	44,213	52,843
Adjusted Profit	30,701	28,400	31,240	34,716
Adjusted diluted EPS (INR)	34.4	31.9	35.1	39.0
EPS Growth (%)	16.8	(7.2)	10.0	11.1
Diluted P/E (x)	14.2	15.3	13.9	12.5
EV/EBITDA (x)	9.4	10.8	9.8	7.8



EDELWEISS 4D RATINGS		
Absolute Rating		BUY
Rating Relative to Sector		Performer
Risk Rating Relative to Sector		Medium
Sector Relative to Market		Overweight
MARKET DATA (R: TEML.BO,		,
CMP	:	INR 489
Target Price	:	INR 546
52-week range (INR)	:	515 / 357
52-week range (INR) Share in issue (mn)		515 / 357 976.5
	:	

SHARE HOLDING PATTERN (%)

Current	Q1FY18	Q4FY17
36.1	36.2	36.2
13.0	14.6	13.3
37.4	35.2	36.7
13.4	14.1	13.8
	:	NIL
	36.1 13.0 37.4	36.1 36.2 13.0 14.6 37.4 35.2 13.4 14.1 d shares :

PRICE PERFORMANCE (%)

	Stock	Nifty	EW Technology Index	
1 month	1.5	(1.1)	3.6	
3 months	14.3	3.1	6.6	
12 months	0.8	24.3	8.9	

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Company Description

TECHM has been one of the leaders in providing end to end solution to the IT needs of the telecom vertical and its merger with Mahindra Satyam (MSAT) makes it the fifth largest Indian IT player. It derives ~47% of its revenue from the telecom vertical. The company was incorporated in 1986 as a joint venture between Mahindra & Mahindra and British Telecommunications (BT). In 2009, Tech Mahindra acquired Satyam Computer Services Limited. TECHM has over 117,225 employees. The company's revenues for the past twelve months stood at INR300.0bn (USD4.57bn).

Investment Theme

The merger of MSAT with TECHM has created a formidable player making it the fifth-largest player in the Indian IT services sector (ex-Cognizant). This will enable TECHM to compete with biggies of the industry and vie for larger deals which could lead to improved traction for the merged entity. Generally clients are more comfortable with larger organizations having a good track record. The close relationship between TECHM and MSAT since past three years has led to a better integration of functions and both the entities function as a cohesive unit now. The merger has enables TECHM to diversify its portfolio vertically as well as geographically. This although, higher than Tier I players, will come down going ahead as the merged entity cross sells and up sells its services to an expanded client base.

Key Risks

Key risks to our investment theme include:

- · Delay in telecom spend can impact estimates meaningfully
- High exposure to Europe may impact growth
- Currency appreciation can impact estimate

Financial Statements

Key Assumptions

Year to March	FY16	FY17	FY18E	FY19E
Macro		-		
GDP(Y-o-Y %)	7.9	6.6	6.8	7.4
Inflation (Avg)	4.9	4.5	4.0	4.5
Repo rate (exit rate)	6.8	6.3	5.8	5.8
USD/INR (Avg)	65.5	67.1	65.0	66.0
Company				
Telecom revenue (USD mn)	2,097	2,078	2,079	2,190
Other verticals revenue (USD mn)	1,940	2,273	2,683	3,017
Other vertical growth(%)	10.1	17.2	18.0	12.5
Other Cost (% of rev.)				
Cost of rev. (% of rev.)	69.2	70.6	71.0	70.2
SGA cost (% of revenue)	14.7	15.1	14.7	14.5
Financial assumptions				
Depreciation (% of rev.)	2.9	3.4	3.4	3.4
Capex (INR mn)	8,570	7,603	13,887	13,421
Debtor days	76	70	65	64
Payable days	43	41	39	38
Cash conversion cycle	32	29	26	26

Income statement				(INR mn)
Year to March	FY16	FY17	FY18E	FY19E
Net revenue	264,941	291,408	309,707	345,866
Cost of revenues	183,276	205,661	219,920	242,872
Gross profit	81,665	85,747	89,787	102,993
Total SG&A expenses	38,948	43,904	45,574	50,150
EBITDA	42,717	41,843	44,213	52,843
Depreciation	7,590	9,781	10,603	11,829
EBIT	35,127	32,062	33,611	41,014
Add: Other income	5,056.00	7,776.00	9,981.95	7,068.14
Less: Interest Expense	974	1,286	1,528	1,544
Profit Before Tax	39,209	38,552	42,065	46,538
Less: Provision for Tax	8,182	9,785	10,799	11,797
Less: Minority Interest	352	367	25	25
Reported Profit	30,701	28,400	31,240	34,716
Adjusted Profit	30,701	28,400	31,240	34,716
Shares o /s (mn)	872	974	974	974
Adjusted Basic EPS	35.2	29.2	32.1	35.6
Diluted shares o/s (mn)	892	890	890	890
Adjusted Diluted EPS	34.4	31.9	35.1	39.0
Adjusted Cash EPS	43.9	39.2	43.0	47.8
Dividend per share (DPS)	12.0	9.0	10.0	12.0
Dividend Payout Ratio(%)	39.9	36.1	36.5	39.4

Common size metrics

Year to March	FY16	FY17	FY18E	FY19E
Cost of revenues	69.2	70.6	71.0	70.2
Gross margin	30.8	29.4	29.0	29.8
SG&A expenses	14.7	15.1	14.7	14.5
EBITDA margins	16.1	14.4	14.3	15.3
EBIT margins	13.3	11.0	10.9	11.9
Net Profit margins	11.7	9.9	10.1	10.0

Growth ratios (%)

Year to March	FY16	FY17	FY18E	FY19E
Revenues	17.1	10.0	6.3	11.7
EBITDA	2.9	(2.0)	5.7	19.5
PBT	8.4	(1.7)	9.1	10.6
Adjusted Profit	16.8	(7.5)	10.0	11.1
EPS	16.8	(7.2)	10.0	11.1

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As on 31st March	FY16	FY17	FY18E	FY19E	Year to March	FY16	FY17	FY18E	FY19E
Share capital	4,355	4,388	4,388	4,388	Operating cash flow	32,132	40,714	35,514	41,404
Reserves & Surplus	141,554	159,984	179,827	200,867	Investing cash flow	(14,667)	(30,508)	(13,026)	(19,029)
Shareholders' funds	145,909	164,372	184,215	205,255	Financing cash flow	(5,653)	(14,096)	(13,605)	(15,811)
Minority Interest	1,927	4,641	4,666	4,691	Net cash Flow	11,812	(3,890)	8,883	6,564
Short term borrowings	8,055	8,342	7,508	6,757	Capex	(8,570)	(7,603)	(13,887)	(13,421)
Long term borrowings	1,966	3,853	4,007	4,167	Dividend paid	(6,245)	(12,392)	(11,397)	(13,676)
Total Borrowings	10,021	12,195	11,515	10,924					
Long Term Liabilities	19,088	23,870	23,107	22,639	Profitability and efficiency ratios				
Def. Tax Liability (net)	(5,322)	(2,674)	(2,674)	(2,674)	Year to March	FY16	FY17	FY18E	FY19E
Sources of funds	171,623	202,404	220,829	240,836	ROAE (%)	22.8	18.2	17.5	17.4
Net Block	24,341	31,728	30,854	29,501	ROACE (%)	27.8	23.5	22.8	22.8
Capital work in progress	6,294	3,729	4,475	5,146	Debtors Days	76	70	65	64
Intangible Assets	19,298	32,873	36,286	38,561	Payable Days	43	41	39	38
Total Fixed Assets	49,933	68,330	71,615	73,207	Cash Conversion Cycle	33	30	27	27
Non current investments	1,177	2,308	2,770	3,324	Current Ratio	3.5	3.4	3.5	3.6
Cash and Equivalents	35,226	41,660	59,202	77,889					
Inventories	403	611	672	739	Operating ratios				
Sundry Debtors	57,705	53,377	57,699	64,435	Year to March	FY16	FY17	FY18E	FY19E
Loans & Advances	75,481	91,705	87,352	83,916	Total Asset Turnover	1.7	1.6	1.5	1.5
Current Assets (ex cash)	133,589	145,693	145,723	149,091	Fixed Asset Turnover	6.3	5.4	4.7	5.1
Trade payable	22,758	23,117	24,101	26,616	Equity Turnover	1.9	1.8	1.7	1.7
Other Current Liab	25,544	32,470	34,380	36,058					
Total Current Liab	48,302	55,587	58,480	62,674	Valuation parameters				
Net Curr Assets-ex cash	85,287	90,106	87,243	86,417	Year to March	FY16	FY17	FY18E	FY19E
Uses of funds	171,623	202,404	220,829	240,836	Adj. Diluted EPS (INR)	34.4	31.9	35.1	39.0
BVPS (INR)	163.5	184.8	207.1	230.7	Y-o-Y growth (%)	16.8	(7.2)	10.0	11.1
					Adjusted Cash EPS (INR)	43.9	39.2	43.0	47.8
Free cash flow				(INR mn)	Diluted P/E (x)	14.2	15.3	13.9	12.5
Year to March	FY16	FY17	FY18E	FY19E	P/B (x)	3.0	2.6	2.4	2.1
Reported Profit	30,701	28,400	31,240	34,716	EV / Sales (x)	1.5	1.5	1.4	1.2
Add: Depreciation	7,590	9,781	10,603	11,829	EV / EBITDA (x)	9.4	10.8	9.8	7.8
Interest (Net of Tax)	(19,351)	(31,354)	(37,701)	(37,595)	Dividend Yield (%)	2.5	1.8	2.0	2.5
Others	45,782	38,706	28,509	31,628					
Less: Changes in WC	32,590	4,819	(2,863)	(826)					
Operating cash flow	32,132	40,714	35,514	41,404					
Less: Capex	8,570	7,603	13,887	13,421					

Peer comparison valuation

Free Cash Flow

	Market cap	Diluted P/	'E (X)	EV / EBITDA	(X)	ROAE (%)
Name	(USD mn)	FY18E	FY19E	FY18E	FY19E	FY18E	FY19E
Tech Mahindra	7,412	13.9	12.5	9.8	7.8	17.5	17.4
ECLERX SERVICES	851	16.0	14.5	10.0	8.3	25.6	23.9
HCL Technologies	18,773	13.5	12.2	10.5	9.2	25.7	25.8
Infosys	34,784	15.0	13.5	10.1	8.6	22.5	25.1
Persistent Systems	812	14.9	12.7	9.0	7.0	17.3	17.9
Tata Consultancy Services	78,315	20.0	18.2	14.6	12.8	29.7	30.6
Wipro	22,039	16.2	14.6	13.1	11.7	17.4	18.7
Median	-	15.0	13.5	10.1	8.6	22.5	23.9
AVERAGE	-	15.6	14.0	11.0	9.4	22.2	22.8

Source: Edelweiss research

23,562

33,111

21,627

27,983

Additional Data

Directors Data

Mr. Anand G. Mahindra	Chairman	Mr. Vineet Nayyar	Executive Vice Chairman
Mr. C. P. Gurnani	Managing Director & CEO	Mr. Anupam Puri	Director
Mr. M. Damodaran	Director	Mr. Ravindra Kulkarni	Director
Mr. Ulhas N. Yargop	Director	Mrs. M. Rajyalakshmi Rao	Director
Mr. T. N. Manoharan	Director	V S PARTHASARATHY	Director

Auditors - Deloitte Haskins and Sells, Chartered Accountants

*as per last annual report

Holding - Top10

Perc. Holding		Perc. Holding
6.35	Life Insurance Corp	3.61
1.99	Prudential ICICI Asset Management	1.97
1.91	Government Pension Fund - Global	1.86
1.71	Hermes Investment	1.45
1.44	Templeton Asset Mgmt	1.11
	6.35 1.99 1.91 1.71	6.35Life Insurance Corp1.99Prudential ICICI Asset Management1.91Government Pension Fund - Global1.71Hermes Investment

*as per last available data

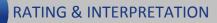
Bulk Deals

Data	Acquired / Seller	B/S	Qty Traded	Price	
No Data Available					
					*in last one year

Insider Trades

Reporting Data	Acquired / Seller	B/S	Qty Traded
03 Apr 2017	VINEET NAYYAR	Sell	3770268.00
03 Apr 2017	Chander Prakash Gurnani	Sell	30000.00
22 Mar 2017	Chander Prakash Gurnani	Sell	100000.00
21 Mar 2017	Chander Prakash Gurnani	Sell	100000.00
16 Feb 2017	Venkata S. K Rao Paturi	Sell	27000.00

*in last one year



STOCK RATING

Company Absolute Relative Relative Company Absolute Relative Relative Risk reco reco risk reco reco Cyient BUY SP Н ECLERX SERVICES HOLD SP Μ HCL Technologies BUY SP Н Hexaware Technologies HOLD SP Μ Info Edge BUY SP Μ Infosys HOLD SP L Just Dial REDUCE SU Μ Persistent Systems BUY SP L Tata Consultancy Services HOLD SP L Tech Mahindra BUY SP Μ HOLD SP Wipro L

	ABSOLUTE RATING
Ratings	Expected absolute returns over 12 months
Buy	More than 15%
Hold	Between 15% and - 5%
Reduce	Less than -5%

RELATIVE RETURNS RATING		
Ratings	Criteria	
Sector Outperformer (SO)	Stock return > 1.25 x Sector return	
Sector Performer (SP)	Stock return > 0.75 x Sector return	
	Stock return < 1.25 x Sector return	
Sector Underperformer (SU)	Stock return < 0.75 x Sector return	

Sector return is market cap weighted average return for the coverage universe within the sector

R	ELATIVE RISK RATING
Ratings	Criteria
Low (L)	Bottom 1/3rd percentile in the sector
Medium (M)	Middle 1/3rd percentile in the sector
High (H)	Top 1/3rd percentile in the sector

Risk ratings are based on Edelweiss risk model

	SECTOR RATING
Ratings	Criteria
Overweight (OW)	Sector return > 1.25 x Nifty return
Equalweight (EW)	Sector return > 0.75 x Nifty return
	Sector return < 1.25 x Nifty return
Underweight (UW)	Sector return < 0.75 x Nifty return





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Coverage group(s) of stocks by primary analyst(s): IT

Cyient, ECLERX SERVICES, HCL Technologies, Hexaware Technologies, Infosys, Info Edge, Just Dial, Persistent Systems, Tata Consultancy Services, Tech Mahindra, Wipro

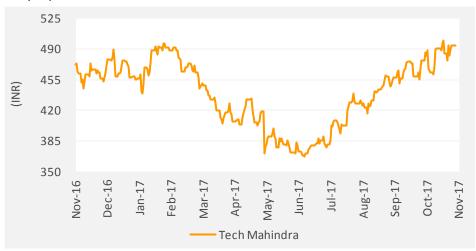
Recent Research

Date	Company	Title	Price (INR)	Recos
27-Nov-17	Persistent Systems	'Persistent' growth ahead; <i>Visit Note</i>	654	Buy
22-Nov-17	EPAM & Luxoft	Key implications for Indian Result Excerpts	IT;	Not Rated
07-Nov-17	Just Dial	Subdued revenue traction margin beat ; Result Update	; 438	Reduce

Distribution of Rat	ings / Ma	rket Cap					
Edelweiss Researc	h Covera	ge Univer	se			Rating Inte	rpretation
		Buy	Hold	Reduce	Total	Rating	Expected to
Rating Distribution * 1stocks under rev		161	67	11	240	Buy	appreciate more than 15% over a 12-month perio
	> 50bn	Bet	ween 10bn a	nd 50 bn	< 10bn	Hold	appreciate up to 15% over a 12-month period
Market Cap (INR)	156		62		11	Reduce	depreciate more than 5% over a 12-month period

One year price chart

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