

L&T Technology Services

INDUSTRY

BUY

IT

Blip, but not a slip

We maintain BUY on LTTS following an in-line 1Q performance. We lower est. by ~3% to factor near-term weakness in Telecom/Hi-tech vertical, however broadbased wins/pipeline provide growth visibility (continues to be industry leading). Our TP is Rs 1,955, at 20x Jun-21E EPS.

HIGHLIGHTS OF THE QUARTER

- LTTS' 1Q revenue was in-line at USD 194mn, 1.3/15.2% QoQ/YoY CC. Growth (ex-Telecom & Hi-tech vertical) was a robust 6.7% QoQ. Telecom & Hi-tech vertical declined (USD 7mn QoQ) impacted by large Hi-tech account. Increased macro concerns in Telecom & Hitech vertical (22.3% of rev) led to lowering of FY20 growth guidance to 12 to 14% (14 to 16% earlier).
- Deal wins (7 multi-million deals in 1Q vs. 9 in 4Q) were across verticals. Transportation vertical (34.9% of rev) delivered stellar performance, a standout vs. peers. Top 6-10 accounts' growth accelerated to 7.6% QoQ (highest in 4 qtrs), while growth outside T20 moderated.
- Within geographies, growth was led by US as Europe/India/RoW was impacted by Telecom & Hi-tech

vertical. Commentary on deal pipeline was strong and was pan-geo. Management expects sequential decline (lower than 1Q decline) in Telecom & Hi-tech vertical in 2Q and stability from 3Q (based on deal pipeline in the vertical).

EBIT margin stood at 17.1%, +62bps QoQ supported by lower operating expenses (adjusted for Ind AS 116 benefit), better business-mix (decline in low margin Telecom & Hi-tech) and higher offshore. This was offset by visa cost (-70bps) and currency (-30bps). 2Q margin to be impacted by wage increase (-160bps). APAT came at Rs 2.04bn, 6.5% QoQ.

STANCE

Despite emerging challenges in Telecom & Hi-tech vertical, LTTS is the strongest play in ER&D based on (1) Business resilience supported by vertical diversification and low client concentration (vs. peers), (2) Broad-based deal wins & deal pipeline, (3) Growth outperformance in largest vertical (Transportation) vs. peers and (4) Shift in business-mix to support margins. Expect USD rev/EPS growth of 15/17% CAGR over FY19-22E. Key risks include adverse macros (trade war) and INR appreciation.

Financial Summary

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YE March (Rs bn)	1QFY20	1QFY19	YoY (%)	4QFY19	QoQ (%)	FY18	FY19	FY20E	FY21E	FY22E
Net Revenue	13.48	11.52	17.0	13.43	0.3	37.47	50.78	57.04	66.61	76.43
EBIT	2.30	1.70	35.2	2.21	4.1	5.76	9.15	11.13	13.73	16.04
APAT	2.04	1.39	46.3	1.92	6.5	4.73	7.07	7.62	9.70	11.56
Adjusted EPS (Rs)	19.6	13.4	46.3	18.4	6.5	45.5	68.0	73.2	93.3	111.2
P/E (x)						35.3	23.6	21.9	17.2	14.4
EV / EBITDA (x)						28.5	17.5	14.0	11.2	9.2
RoE (%)						27.7	32.0	28.1	30.0	29.4

Source: Company, HDFC sec Inst Research

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CMP (as on 19	Jul 201	<i>19)</i> Rs	1,605
Target Price		Rs	1,955
Nifty			11,419
Sensex			38,337
KEY STOCK DATA	4		
Bloomberg			LTTS IN
No. of Shares (m	n)		104
MCap (Rs bn) / (\$ mn)	16	7/2,426
6m avg traded va	alue (R	mn)	210
STOCK PERFORM	/IANCE	(%)	
52 Week high /	low	Rs 1,85	5/1,252
	3M	6M	12M
Absolute (%)	(4.5)	(2.2)	26.3
Relative (%)	(2.4)	(7.5)	20.8
SHAREHOLDING	PATTE	RN (%)	
	Ma	ar-19	Jun-19
Promoters	7	8.88	74.97
FIs & Local MFs		4.43	4.75
FPIs		5.09	8.50

11.60

0.00

11.78

0.00

Apurva Prasad

Source: BSE

Public & Others

Pledged Shares

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Revenue stood at USD 193.9mn, up 1.3/15.2% QoQ/YoY CC

EBIT% was 17.1%, +62bps QoQ supported by better revenue mix, efficiencies, off shoring and SGA leverage offset by visa cost (-70bps) and rupee appreciation (-30bps)

2QFY20 margins to be impacted by wage hike (-160bps) which would partly be offset by absence of visa expenses

Quarterly Financials Snapshot (Consolidated)

Particulars (Rs bn)	1QFY20	1QFY19	YoY (%)	4QFY19	QoQ (%)
Net Sales USD mn	193.9	168.9	14.8	191.3	1.4
Net Sales	13.48	11.52	17.0	13.43	0.3
Employee expenses	8.35	7.38	13.2	8.19	2.1
Operating Expenses	2.39	2.18	9.8	2.77	(13.4)
EBITDA	2.73	1.96	39.1	2.48	9.9
Depreciation	0.43	0.26	64.6	0.27	56.8
EBIT	2.30	1.70	35.2	2.21	4.1
Other Income (incl forex)	0.57	0.98	(42.5)	0.34	67.7
Interest Cost	0.09	0.00	2175.0	0.01	1720.0
PBT	2.77	2.68	3.5	2.54	9.2
Tax	0.73	0.70	4.9	0.62	18.8
RPAT	2.04	1.98	3.2	1.92	6.5
EO Items (Adj For Tax)	-	-	NA	-	NA
APAT	2.04	1.39	46.3	1.92	6.5

Source: Company, HDFC Sec Inst Research

Margin Analysis (%)

105/20	4.0574.0	V-V //1	4057/40	0-0//1
1QFY20	1QFY19	YoY (pps)	4QFY19	QoQ (bps)
62.0	64.1	(206)	60.9	106
17.8	18.9	(115)	20.6	(282)
38.0	35.9	206	39.1	(106)
20.2	17.0	322	18.5	177
17.1	14.8	230	16.4	62
26.4	26.1	34	24.3	215
15.1	12.1	303	14.3	87
	17.8 38.0 20.2 17.1 26.4	62.0 64.1 17.8 18.9 38.0 35.9 20.2 17.0 17.1 14.8 26.4 26.1	62.0 64.1 (206) 17.8 18.9 (115) 38.0 35.9 206 20.2 17.0 322 17.1 14.8 230 26.4 26.1 34	62.0 64.1 (206) 60.9 17.8 18.9 (115) 20.6 38.0 35.9 206 39.1 20.2 17.0 322 18.5 17.1 14.8 230 16.4 26.4 26.1 34 24.3



Transportation (34.9% of rev) grew 7.5% QoQ despite challenges witnessed by peers in Auto (Tata Elxsi) and in Aerospace (Cyient)

Transportation growth was strong for two consecutive qtrs.

Process Industry has grown higher than company average growth for the past 5 qtrs

De-growing Telecom and Hi-Tech vertical has the lowest margin, this vertical will be soft in 2QFY20

Continued robust growth in Medical devices (highest margin) for the past nine quarters

Revenue Mix By Vertical

(% of revenue)	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20
Transportation	33.6	32.3	30.9	30.8	30.9	32.0	31.7	32.9	34.9
Telecom & Hi-tech	20.1	24.3	27.9	29.5	28.7	26.7	27.0	26.2	22.3
Industrial Products	25.5	23.6	21.8	20.9	20.4	20.6	20.2	19.3	19.6
Process Industry	13.9	12.8	12.7	12.3	13.5	14.2	14.4	14.7	15.3
Medical Devices	6.9	7.0	6.7	6.5	6.5	6.5	6.7	7.0	8.0
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: Company, HDFC Sec Inst Research

Vertical Revenue Growth

(QoQ, %)	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20
Transportation	5.9	4.9	3.7	7.2	4.3	8.6	3.8	6.8	7.5
Telecom & Hi-tech	11.4	32.0	24.4	13.8	1.2	(2.4)	6.0	(0.2)	(13.8)
Industrial Products	(0.2)	1.0	0.1	3.1	1.5	5.9	2.8	(1.6)	2.9
Process Industry	3.8	0.5	7.5	4.2	14.1	10.3	6.3	5.2	5.5
Medical Devices	10.0	10.7	3.7	4.4	4.0	4.9	8.0	7.6	15.8
Total	5.3	9.2	8.4	7.6	4.0	4.9	4.8	3.0	1.4

Source: Company, HDFC Sec Inst Research

Geography Revenue Break-up

(% of revenue)	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20
North America	64.5	60.8	58.7	57.6	56.3	57.7	57.8	58.9	60.9
Europe	16.6	16.5	17.2	18.6	18.5	17.2	16.2	16.0	15.6
India	9.3	10.5	11.5	11.7	12.4	12.5	14.4	13.9	12.8
Rest of the World	9.6	12.2	12.6	12.1	12.8	12.6	11.6	11.2	10.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0



Growth in 1Q was powered by NorthAm (60.9% of rev) up 4.8% QoQ

Europe was soft at -1.2 QoQ, partly impacted by cross currency headwinds and partly by challenges in Hi-Tech vertical

Client specific challenges in Hi-Tech Vertical also caused the de-growth in India and RoW (Israel)

Offshore revenues powered revenue growth, up 2.3% QoQ vs. flat onsite revenues

Offshore has grown strongly for the past 7 qtrs

Top 5 clients' growth was impacted by client specific issue, Top 6-10 clients grew at a strong 7.6% QoQ

Growth in Top 11-20 and Non-Top 20 client buckets moderated to 1.4% and 3.5% QoQ respectively

Geography Revenue Growth

(QoQ, %)	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20
North America	7.3	2.9	4.6	5.6	1.7	7.5	5.0	5.0	4.8
Europe	1.0	8.5	13.0	16.3	3.4	(2.5)	(1.3)	1.8	(1.2)
India	6.4	23.2	18.7	9.5	10.2	5.7	20.8	(0.6)	(6.7)
Rest of the World	(0.9)	38.7	11.9	3.3	10.0	3.2	(3.5)	(0.5)	(3.2)
Total	5.3	9.2	8.4	7.6	4.0	4.9	4.8	3.0	1.4

Source: Company, HDFC Sec Inst Research

Revenue Mix By Delivery

(% of revenue)	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20
Onsite	49.2	50.8	50.7	50.0	49.4	47.1	47.4	44.8	44.3
Offshore	50.8	49.2	49.3	50.0	50.6	52.9	52.6	55.2	55.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: Company, HDFC Sec Inst Research

Revenue Growth By Delivery

(QoQ, %)	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20
Onsite	5.3	12.7	8.1	6.1	2.7	(0.0)	5.5	(2.6)	0.2
Offshore	5.3	5.7	8.6	9.1	5.2	9.6	4.2	8.1	2.3
Total	5.3	9.2	8.4	7.6	4.0	4.9	4.8	3.0	1.4

Source: Company, HDFC Sec Inst Research

Client-wise Revenue Break-up

(% of revenue TTM)	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20
Top 5 clients	23.8	26.8	28.8	28.6	28.3	28.2	27.4	26.4	24.7
Top 10 clients	37.0	39.8	41.2	41.4	40.5	39.9	38.9	37.7	36.7
Top 20 clients	52.6	54.9	56.4	56.7	55.6	55.1	54.4	53.5	52.5

Source: Company, HDFC Sec Inst Research

Client-wise Revenue Growth

(% of revenue TTM)	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20
Top 5 clients	8.0	22.9	16.4	6.8	2.9	4.5	1.8	(0.7)	(5.2)
Top 10 clients	9.4	17.4	12.2	8.1	1.7	3.3	2.2	(0.2)	(1.3)
Top 20 clients	7.5	13.9	11.3	8.2	2.0	3.9	3.5	1.3	(0.5)



Attrition expanded 100bps to settle at 16-qtr high of 15.8%

Utilisation dipped 60bps QoQ, utilisation fell for two straight quarters

Headcount, Utilisation Data

(Nos.)	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20
Total Headcount	10,805	11,532	11,941	12,307	13,081	13,585	14,777	15,140	15,913
Billable headcount	9,886	10,573	11,009	11,360	12,147	12,604	13,711	14,034	14,755
Sales & support	919	959	932	947	934	981	1,066	1,106	1,158
Employee net additions	342	727	409	366	774	504	1,192	363	773
Attrition rate (%)	13.4	13.4	13.2	13.5	15.4	15.0	14.9	14.8	15.8
Utilisation (incl. trainees) (%)	75.1	76.1	78.8	80.7	78.6	80.3	81.3	80.2	79.6

Source: Company, HDFC Sec Inst Research

Key Assumptions

Particulars	FY17	FY18	FY19	FY20E	FY21E	FY22E
Headcount (Nos)	10,463	12,307	15,140	17,100	18,778	20,189
Utilisation (%)	75.9	77.7	80.1	79.9	80.7	81.5
USD revenue growth (%)	3.4	19.8	24.6	12.9	16.6	14.7
USD/INR rate	67.1	64.6	70.2	69.9	70.0	70.0
EBIT margin (%)	16.1	13.0	16.0	16.6	17.7	18.1



Change In Estimates

Particulars	Earlier estimates	Revised estimates	% change
FY20E			
Revenue (USD mn)	831	816	(1.8)
Revenue (Rs bn)	58.08	57.04	(1.8)
EBITDA (Rs bn)	9.28	9.48	2.1
EBITDA Margin (%)	16.0%	16.6%	63bps
EPS (Rs)	74.8	73.2	(2.0)
FY21E			
Revenue (USD mn)	984	952	(3.3)
Revenue (Rs bn)	68.90	66.61	(3.3)
EBITDA (Rs bn)	11.95	11.80	(1.3)
EBITDA Margin (%)	17.3%	17.7%	36bps
EPS (Rs)	96.7	93.3	(3.5)

Source: HDFC sec Inst Research



Peer Set Comparison

Compony	MCap	CMP	TP	RECO		EPS (Rs)			P/E	(x)			RoE (%)			
Company	(Rs bn)	(Rs)	(Rs)	Rs)		FY19	FY20E	FY21E	FY18	FY19	FY20E	FY21E	FY18	FY19	FY20E	FY21E		
TCS	7,794	2,077	2,420	BUY	68.8	83.9	87.9	98.4	30.2	24.8	23.6	21.1	30.1	36.1	36.1	38.5		
Infosys	3,417	785	770	NEU	34.2	36.7	36.9	41.5	23.0	21.4	21.3	18.9	22.0	24.4	24.8	27.2		
Wipro	1,509	265	220	SELL	14.0	15.8	16.6	17.7	18.8	16.8	16.0	15.0	16.5	17.3	16.9	16.9		
HCL Tech	1,414	1,016	1,305	BUY	64.7	74.6	78.2	89.9	15.7	13.6	13.0	11.3	25.3	26.0	24.0	24.3		
TechM	594	675	650	SELL	43.2	48.9	48.1	53.1	15.6	13.8	14.0	12.7	21.5	22.0	20.4	20.7		
Tier-1 IT Median									18.8	16.8	16.0	15.0	22.0	24.4	24.0	24.3		
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LTI	263	1,516	2,115	BUY	66.9	87.3	85.8	101.2	22.7	17.4	17.7	15.0	33.2	34.6	28.0	28.2		
Mphasis	173	932	1,360	BUY	45.4	57.7	60.5	73.0	20.5	16.2	15.4	12.8	14.6	20.0	20.3	21.7		
LTTS	167	1,605	1,955	BUY	45.5	68.0	73.2	93.3	35.3	23.6	21.9	17.2	27.7	32.0	28.1	30.0		
Mindtree	109	668	705	NEU	32.3	44.2	36.5	48.1	20.6	15.1	18.3	13.9	21.4	24.9	17.3	23.0		
Hexaware *	105	355	440	BUY	16.8	19.6	20.9	26.0	21.2	18.1	17.0	13.6	26.6	26.5	24.3	26.1		
Cyient	54	483	510	NEU	38.6	43.6	42.7	45.8	12.5	11.1	11.3	10.6	18.1	19.5	17.7	17.2		
Zensar	54	238	315	BUY	10.6	13.8	15.8	19.1	22.5	17.3	15.1	12.5	15.1	17.0	16.9	17.8		
Tata Elxsi	44	701	635	NR	38.5	46.6	33.0	39.5	18.2	15.1	21.3	17.7	37.0	34.5	20.4	21.4		
Persistent	46	577	655	NEU	40.6	45.9	44.9	48.5	14.2	12.6	12.9	11.9	16.0	15.7	14.5	14.3		
Sonata	36	342	495	BUY	18.6	24.0	27.0	30.2	18.4	14.3	12.7	11.3	31.0	35.1	34.3	34.0		
Intellect	33	263	325	BUY	3.7	8.1	10.6	15.0	NM	32.6	24.7	17.5	6.7	11.1	12.3	15.0		
eClerx	25	634	750	NEU	74.1	61.7	60.9	67.3	8.6	10.3	10.4	9.4	24.1	17.6	16.5	18.3		
Majesco	15	531	730	BUY	(1.5)	18.3	26.3	34.4	NM	28.9	20.2	15.5	NM	8.4	10.4	12.2		
HGS	13	639	900	NR	96.5	84.6	106.2	120.7	6.6	7.5	6.0	5.3	14.3	11.3	12.7	13.0		
Mastek	11	455	635	BUY	27.8	40.6	43.8	49.8	16.4	11.2	10.4	9.1	13.7	16.1	14.6	14.8		
Tier-2 IT Median									18.4	15.1	15.4	12.8	19.8	19.5	17.3	18.3		

	MCap	MCap CMP			EPS (U	JSD)		P/E (x) RoE (%)			%)					
Company	(USD bn)	USD	TP	RECO	FY18	FY19E	FY20E	FY21E	FY18	FY19E	FY20E	FY21E	FY18	FY19E	FY20E	FY21E
Accenture	131	195	NA	NR	5.6	6.5	7.3	8.0	35.1	30.2	26.8	24.5	41.7	42.0	41.5	40.1
Cognizant	37	66	NA	NR	2.5	3.6	3.8	4.3	26.0	18.3	17.6	15.5	14.1	19.0	16.7	19.3
Capgemini^	21	112	NA	NR	4.9	4.4	6.5	7.1	23.0	25.7	17.3	15.7	11.5	10.1	13.3	13.4
Global IT Median									26.0	25.7	17.6	15.7	14.1	19.0	16.7	19.3

Source: HDFC sec Inst Research, Bloomberg, *Dec YE, ^CMP and EPS in EUR terms



Income Statement (Consolidated)

YE March (Rs bn)	FY18	FY19	FY20E	FY21E	FY22E
Net Revenues (US\$ mn)	580	723	816	952	1,092
Growth (%)	19.8%	24.6%	12.9%	16.6%	14.7%
Net Revenues	37.47	50.78	57.04	66.61	76.43
Growth (%)	15.4%	35.5%	12.3%	16.8%	14.7%
Employee Expenses	24.60	31.79	35.60	40.73	46.25
SG&A expenses	7.12	9.85	10.31	12.15	14.14
EBITDA	5.76	9.15	11.13	13.73	16.04
Depreciation	0.89	1.04	1.65	1.93	2.22
EBIT	4.87	8.11	9.48	11.80	13.83
EBIT Margin (%)	13.0%	16.0%	16.6%	17.7%	18.1%
EBIT Growth (%)	-6.8%	66.5%	16.9%	24.5%	17.2%
Other Income (Including EO Items)	1.93	2.23	1.21	1.69	2.17
Interest	0.02	0.02	0.36	0.36	0.36
РВТ	6.78	10.31	10.32	13.12	15.64
Tax	1.71	2.63	2.69	3.41	4.07
RPAT	5.06	7.66	7.62	9.70	11.56
E/o (net of tax)	0.33	0.58	-	-	-
АРАТ	4.73	7.07	7.62	9.70	11.56
APAT Growth (%)	11.4%	49.5%	7.7%	27.3%	19.2%
Adjusted EPS (Rs)	45.5	68.0	73.2	93.3	111.2
EPS Growth (%)	11.4%	49.5%	7.7%	27.3%	19.2%

Source: Company, HDFC sec Inst Research

Balance Sheet (Consolidated)

balance Sheet (Consolidated)					
YE March (Rs bn)	FY18	FY19	FY20E	FY21E	FY22E
SOURCES OF FUNDS					
Share Capital - Equity	0.21	0.21	0.21	0.21	0.21
Reserves	19.16	24.61	29.17	35.18	43.05
Total Shareholders Funds	19.37	24.82	29.37	35.39	43.26
Long Term Debt	-	-	-	-	-
Short Term Debt	0.70	0.70	0.70	0.70	0.70
Total Debt	0.70	0.70	0.70	0.70	0.70
Net Deferred Taxes	(0.07)	0.06	0.06	0.06	0.06
Long Term Provisions & Others	-	-	-	-	-
TOTAL SOURCES OF FUNDS	20.00	25.59	30.14	36.15	44.03
APPLICATION OF FUNDS					
Net Block	1.25	1.44	2.08	2.82	3.67
Goodwill & intangibles	5.84	6.33	6.37	6.42	6.48
LT Loans & Advances	1.08	2.00	1.08	1.08	1.08
Total Non-current Assets	8.17	9.76	9.52	10.32	11.23
Cash & Equivalents	3.75	7.83	11.32	14.54	19.45
Other Current Assets	5.24	5.27	5.73	6.44	7.16
Debtors	9.62	10.64	11.95	13.96	16.02
Total Current Assets	14.86	15.92	17.69	20.40	23.18
Creditors	1.81	1.88	2.11	2.46	2.83
Other Current Liabilities & Prov.	4.97	6.05	6.28	6.64	7.00
Total Current Liabilities	6.78	7.92	8.39	9.10	9.83
Net Current Assets	8.08	7.99	9.30	11.29	13.34
TOTAL APPLICATION OF FUNDS	20.00	25.59	30.14	36.15	44.03
Carrage Camarana IIDEC and look Danasana					



Cash Flow Statement (Consolidated)

YE March (Rs bn)	FY18	FY19	FY20E	FY21E	FY22E
Reported PBT	6.78	10.31	10.32	13.12	15.64
Non-operating & EO items	(0.13)	0.23	(0.89)	(1.25)	(1.61)
Interest expenses	0.02	0.02	0.36	0.36	0.36
Depreciation	0.89	1.04	1.65	1.93	2.22
Working Capital Change	(1.70)	(0.74)	(1.31)	(2.00)	(2.05)
Tax Paid	(1.72)	(2.81)	(2.69)	(3.41)	(4.07)
OPERATING CASH FLOW (a)	4.14	8.06	7.45	8.76	10.49
Capex	(0.87)	(0.89)	(1.25)	(1.47)	(1.68)
Free cash flow (FCF)	3.27	7.18	6.19	7.29	8.81
Investments	-	-	-	-	-
Non-operating Income	0.13	(0.23)	0.89	1.25	1.61
INVESTING CASH FLOW (b)	(0.87)	(0.89)	(1.25)	(1.47)	(1.68)
Debt Issuance/(Repaid)	(0.32)	-	-	-	-
Interest Expenses	(0.02)	(0.02)	(0.36)	(0.36)	(0.36)
FCFE	2.93	7.16	5.83	6.93	8.45
Share Capital Issuance	0.00	0.00	-	-	-
Dividend	(0.98)	(2.44)	(3.07)	(3.69)	(3.69)
FINANCING CASH FLOW (c)	(1.32)	(2.46)	(3.43)	(4.05)	(4.05)
NET CASH FLOW (a+b+c)	1.95	4.72	2.76	3.24	4.76
Closing Cash & Equivalents	3.75	7.83	11.32	14.54	19.45

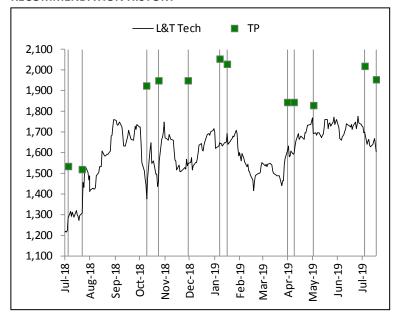
Source: Company, HDFC sec Inst Research

Key Ratios (Consolidated)

YE March	FY18	FY19	FY20E	FY21E	FY22E
PROFITABILITY (%)					
GPM	34.3	37.4	37.6	38.9	39.5
EBIT Margin	13.0	16.0	16.6	17.7	18.1
APAT Margin	12.6	13.9	13.4	14.6	15.1
RoE	27.7	32.0	28.1	30.0	29.4
RoIC (or Core RoCE)	24.9	35.5	38.3	43.2	44.3
RoCE	26.7	31.1	28.3	30.1	29.5
EFFICIENCY					
Tax Rate (%)	25.3	25.5	26.1	26.0	26.0
Fixed Asset Turnover (x)	5.3	6.5	6.8	7.2	7.5
Debtors (days)	94	76	76	76	76
Other Current Assets (days)	51	38	37	35	34
Payables (days)	18	14	14	14	14
Other Current Liab & Provns (days)	48	43	40	36	33
Cash Conversion Cycle (days)	79	57	59	62	64
Debt/EBITDA (x)	0.1	0.1	0.1	0.1	0.0
Net D/E (x)	(0.2)	(0.3)	(0.4)	(0.4)	(0.4)
Interest Coverage (x)	203	427	26	32	38
PER SHARE DATA (Rs)					
EPS	45.5	68.0	73.2	93.3	111.2
CEPS	54.0	78.0	89.2	111.8	132.5
Dividend	12	21	25	30	30
Book Value	186	239	282	340	416
VALUATION					
P/E (x)	35.3	23.6	21.9	17.2	14.4
P/BV (x)	8.6	6.7	5.7	4.7	3.9
EV/EBITDA (x)	28.5	17.5	14.0	11.2	9.2
OCF/EV (%)	2.5	5.0	4.8	5.7	7.1
FCF/EV (%)	2.0	4.5	4.0	4.8	5.9
FCFE/Mkt Cap (%)	1.8	4.3	3.5	4.1	5.1
Dividend Yield (%)	0.7	1.3	1.6	1.9	1.9



RECOMMENDATION HISTORY



Date	СМР	Reco	Target
6-Jul-18	1,282	BUY	1,535
24-Jul-18	1,308	BUY	1,520
10-Oct-18	1,445	BUY	1,925
26-Oct-18	1,455	BUY	1,950
30-Nov-18	1,524	BUY	1,950
8-Jan-19	1,650	BUY	2,055
18-Jan-19	1,693	BUY	2,030
1-Apr-19	1,572	BUY	1,845
9-Apr-19	1,595	BUY	1,845
4-May-19	1,691	BUY	1,830
5-Jul-19	1,703	BUY	2,020
20-Jul-19	1,605	BUY	1,955

Rating Definitions

BUY : Where the stock is expected to deliver more than 10% returns over the next 12 month period NEUTRAL : Where the stock is expected to deliver (-)10% to 10% returns over the next 12 month period : Where the stock is expected to deliver less than (-)10% returns over the next 12 month period

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