# **HCL Technologies**

Estimate change	$ \longleftarrow $
TP change	1
Rating change	

Bloomberg	HCLT IN
Equity Shares (m)	2,714
M.Cap.(INRb)/(USDb)	2244.5 / 31.8
52-Week Range (INR)	911 / 376
1, 6, 12 Rel. Per (%)	3/49/47
12M Avg Val (INR M)	3846

### Financials & Valuations (INR b)

Y/E Mar	2020	2021E	2022E
Sales	707	757	857
EBIT Margin (%)	19.6	20.8	21.2
РАТ	111	126	146
EPS (INR)	40.7	46.1	53.6
EPS Gr. (%)	11.1	13.1	16.3
BV/Sh. (INR)	190	220	253
Ratios			
RoE (%)	24.3	22.6	21.7
RoCE (%)	18.7	17.0	17.1
Payout (%)	19.6	30.4	33.6
Valuations			
P/E (x)	20.4	18.0	15.5
P/BV (x)	4.4	3.8	3.3
EV/EBITDA (x)	12.9	10.7	8.5
Div Yield (%)	1.0	1.7	2.2

### Shareholding pattern (%)

As On	Jun-20	Mar-20	Jun-19
Promoter	60.3	60.3	60.0
DII	10.1	9.2	8.0
FII	25.6	26.4	28.6
Others	4.0	4.1	3.4

FII Includes depository receipts

## **CMP: INR827**

TP: INR1050 (+27%)

Buy

## Cloud demand to boost FY22 growth

## Broad-based recovery; margin guidance raised for FY21

- HCL Technologies (HCLT) delivered strong revenue growth (4.5% QoQ CC) on the back of broad-based recovery across geographies, verticals, and services.
- EBIT margin expansion (+110bp QoQ), driven by operating leverage, was better than expected. HCLT also revised its FY21 margin guidance upward (by 50bp to 20–21%) despite a potential wage hike in 3Q/4Q. This indicates its ability to sustain some amount of margin improvement, which is a positive.
- Strong new deal wins (+35% QoQ), good renewals, and a robust deal pipeline (+20% QoQ, all-time high) give us comfort. This, coupled with broad-based sequential growth across segments in 2Q, indicated an improved outlook.
- HCLT reported 15 transformational wins, all from new clients, exhibiting its ability to capture a larger share of client wallets. In our view, the company would continue to benefit from demand for digital services – especially in cloud migration (digital foundation) work – which should help it deliver 11% revenue growth in FY22.
- We marginally upgrade our EPS estimate for FY22 by 2%, while keeping it unchanged for FY21. Maintain **Buy**, as we expect HCLT to emerge stronger on the back of an expected increase in enterprise demand for digital and cloud services. Our TP implies 19.5x FY22 EPS (~30% discount to TCS).

### Performance marginally ahead of estimates

- HCL reported revenue (USD) / EBIT / PAT growth of 1%/15%/18% YoY v/s our estimate of 0%/11%/17% YoY. For 1H, the company reported revenue (USD) / EBIT / PAT growth of 0%/22%/24% YoY.
- Revenue increased 4.5% QoQ CC (v/s est. 3.7% QoQ CC). 2Q saw a broadbased performance with all growth engines firing.
- Across geographies, excl. Europe (2.2% QoQ CC), the Americas (4.9% QoQ CC) and RoW (9% QoQ CC) reported above company average growth.
- Except for Public Services (0.2% QoQ CC), which came in flat, other verticals reported modest/strong growth during the quarter. Strong growth in Retail & CPG (8.4% QoQ CC) indicates faster-than-expected recovery.
- Broad-based growth across service lines is also a key positive.
- The EBIT margin expanded 110bp QoQ to 21.6%, moderately ahead of our est. of 21.0%. Key factors included (a) operational efficiency (increased utilization/ offshoring /automation): +157bp, (b) headwind from INR appreciation: -24bp (c) investment in P&P SGA: -32bp, and (d) lower depreciation/amortization: +7bp.
- Attrition in IT Services (LTM basis) at 12.2% contracted by 470 bps YoY.
- The company maintains its guidance for revenue growth of 1.5–2.5% QoQ CC for the remaining quarters of FY21. On the other hand, EBIT margin guidance was raised to 20–21% for FY21 from 19.5–20.5% earlier.
- FCF/PAT continued to be healthy at 136% in the quarter.
- The board declared dividend of INR4/share, marking the 71<sup>st</sup> consecutive quarter of dividend payout.

Research analyst: Mohit Sharma (Mohit.Sharma@MotilalOswal.com) / Heenal Gada (Heenal.Gada@MotilalOswal.com)

Investors are advised to refer through important disclosures made at the last page of the Research Report.

Motilal Oswal research is available on www.motilaloswal.com/Institutional-Equities, Bloomberg, Thomson Reuters, Factset and S&P Capital.

## Key highlights from management commentary

- The company saw sharper and broad-based recovery across segments during the quarter. Hence, the management had increased its revenue and margin guidance for the quarter a month ago.
- (a) Increasing intensity of technology spend, (b) client stickiness (existing clients giving new deals), (c) an early lead in the Digital Foundation Business (Cloud, Security, Digital Workplace, Networks), (d) operational efficiency measures (offshoring, automation), and (e) employees have helped the company achieve growth/improvement.
- Margin expansion in the quarter was driven by increased utilization, offshoring, and automation. Revenue growth and margin expansion in Mode 2 is aiding overall performance.
- The company would offer wage hikes (similar to last year, but with a lag of a quarter the best in the industry) and variable payouts similar to last year.
- 2QFY21 is seasonally weak for Products, but it saw decent growth on a sequential basis as some bookings were pulled forward from 3Q.
- HCLT signed 15 transformational deals in 2QFY21 (v/s 11 in the last quarter) and gained wallet share in some consolidation opportunities.
- While renewals have been good in 2QFY21, net new deal wins have also grown (+35% QoQ). The deal pipeline is robust (+20% QoQ) and at an all-time high. A good mix of deals is in the pipeline from across geographies (the US and Europe).
- Digital Foundation Services is witnessing significant traction in transformation, cloud adoption, security, etc.
- Strong momentum is seen in Life Sciences and Healthcare, Technology, BFSI, and Telecom. Manufacturing demand has improved, but some impact has been seen from increased offshoring in a large deal. Hence, this vertical would grow slower than others.
- Recovery in ER&D was largely driven by improved demand (new product engineering and product sustenance), which is expected to grow in the near term.
- FCF/PAT conversion continues to be strong due to (a) improved DSO and (b) higher non-cash expenses (depreciation & amortization; some part of tax).
- High localization in the US (two-thirds) helps. H1B visa regulatory changes would still have some impact as HCL needs to provide wage hikes in some cases.

## Valuation and view – subdued multiples offer safety margin

- HCLT's exposure to deeply troubled verticals (e.g., Energy, Travel, Transportation, Hospitality, and Retail) is lower v/s peers. Moreover, the company has higher exposure in Financial Services, Technology Services, and Life Sciences, wherein we anticipate a better outlook.
- Additionally, higher exposure in IMS (~37% of revenue), comprising a larger share of non-discretionary spend, offers better resilience to its portfolio in the current context – with increased demand for cloud, network, security, and digital workplace services.
- Broad-based sequential growth, coupled with healthy deal wins and a robust pipeline, indicates an improved outlook. The upgrade in margin guidance is another positive and indicates its ability to sustain some amount of margin improvement.
- However, the company's high exposure to ER&D (~16% of revenue) is a key monitorable. While decent sequential growth was seen in this segment in 2Q, the growth outlook in the near term is comforting.

Given its deep capabilities in the IMS space and strategic partnerships, investments in cloud, and digital capabilities, we expect HCLT to emerge stronger on the back of an expected increase in enterprise demand for these services. The stock is currently trading at a modest ~15x on FY22E earnings and offers a safety margin. Our TP is based on ~19.5x FY22E EPS (a 30% discount to TCS). Maintain Buy.

Y/E March		FY2	0			FY21	F		FY20	FY21E	Est.	Var. (% /
	10		3Q	4Q	10		3QE	4QE	1120		2QFY21	
	1Q	2Q			1Q	2Q		· ·				bp)
Revenue (USD m)	2,364	2,486	2,543	2,543	2,356	2,507	2,562	2,640	9,936	10,064	2,485	0.9
QoQ (%)	3.8	5.2	2.3	0.0	-7.4	6.4	2.2	3.0	15.1	1.3	5.5	91bp
Revenue (INR b)	164	175	181	186	178	186	193	199	707	757	185	0.2
YoY (%)	18.5	18.0	15.1	16.3	8.5	6.0	6.8	7.2	16.9	7.1	5.8	26bp
GPM (%)	33.5	36.9	38.4	40.1	39.9	41.2	39.7	40.3	37.3	40.3	40.1	112bp
SGA (%)	12.8	13.5	13.7	14.7	14.3	14.6	14.3	14.5	13.7	14.4	14.2	39bp
EBIT	28	35	37	39	37	40	39	41	138	157.7	39	3.3
EBIT Margin (%)	17.1	20.0	20.2	20.9	20.5	21.6	20.4	20.8	19.6	20.8	21.0	63bp
Other income	1	0	1	0	2	1	2	2	2	7	1	155.1
ETR (%)	24.0	23.9	18.4	18.2	24.0	24.0	24.0	24.0	20.9	24.0	21.0	302bp
Adjusted PAT	22	27	30	32	29	31	31	33	111	125	31	1.4
QoQ (%)	-13.1	19.3	14.5	3.8	-7.3	7.5	-0.3	5.2			6.1	145bp
YoY (%)	-7.4	5.1	16.7	23.3	31.5	18.5	3.2	4.6	9.5	13.2	16.9	160bp
EPS	8.2	9.8	11.2	11.6	10.8	11.6	11.5	12.2	40.7	46.1	11.4	1.4

E: MOSL Estimates

### **Key Performance Indicators**

Y/E March		FY2	0			FY2	21		FY20	FY21
-	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q		
Revenue (QoQ CC %)	4.2	6.0	2.1	0.8	-7.2	4.5			16.7	
Costs (% of revenue)										
COGS	66.5	63.1	61.6	59.9	60.1	58.8	60.3	59.7	62.7	59.7
SGA	12.8	13.5	13.7	14.7	14.3	14.6	14.3	14.5	13.7	14.4
Margins										
Gross Margin	33.5	36.9	38.4	40.1	39.9	41.2	39.7	40.3	37.3	40.3
EBIT Margin	17.1	20.0	20.2	20.9	20.5	21.6	20.4	20.8	19.6	20.8
Net Margin	13.5	15.1	16.8	17.0	16.4	16.9	16.2	16.5	15.6	16.5
Operating metrics										
Headcount (k)	144	147	149	150	150	153			150	
Attrition (%)	17.3	16.9	16.8	16.3	14.6	12.2			16.3	
Fixed Price	63.5	66.5	67.8	68.3	66.7	67.4			66.5	
Key Verticals (YoY CC %)										
BFSI	-1.9	15.4	15.5	14.1	11.7	-2.5			11.1	
Manufacturing	22.3	15.2	14.2	34.3	-8.3	-11.5			33.9	
Key Geographies (YoY CC										
%)										
North America	19.1	15.9	12.6	13.1	-5.8	-1.3			15.8	
Europe	6.1	24.6	19.6	11.9	11.4	-2.6			18.3	



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Geographies	Contr. To rev. (%)	CC QoQ Gr. (%)	CC YoY Gr. (%)
Americas	63.1	4.9	-1.3
Europe	28.4	2.2	-2.6
ROW	8.5	9.0	15.4
		Sourco: Con	MOESI

### Exhibit 1: Recovery was broad-based across geographies

Source: Company, MOFSL

### Exhibit 2: Public Services was flattish, while other verticals posted modest/strong growth

Verticals	Contr. To rev. (%)	CC QoQ Gr. (%)	CC YoY Gr. (%)
Financial Services	22.1	2.6	-2.5
Manufacturing	17.7	1.5	-11.5
Technology	17.3	6.3	12.8
Life Sciences & Healthcare	14.1	8.6	9.2
Telecom MP&E	7.7	6.1	-8.8
Retail & CPG	10.4	8.4	3.3
Public Services	10.7	0.2	-3.0
		Sourco: Con	DODU MOESI

Source: Company, MOFSL

### Exhibit 3: All service lines reported growth, with IT and Business Services leading the pack

Segments	Contr. To rev. (%)	CC QoQ Gr. (%)	CC YoY Gr. (%)
IT and Business Services	70.8	4.9	-1.6
Engineering and R&D Services	15.7	3.6	-6.8
Products and Platforms	13.5	3.1	16.2

Source: Company, MOFSL

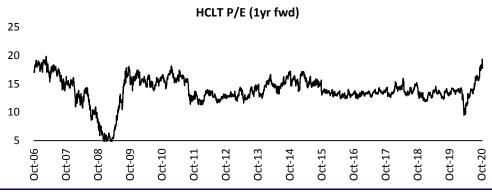
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Source: Bloomberg, MOFSL

### **Exhibit 5: Revisions to our estimates**

	Rev	ised	Ear	rlier	Cha	nge
	FY21E	FY22E	FY21E	FY22E	FY21E	FY22E
INR/USD	75.2	76.5	75.3	76.5	-0.2%	0.0%
USD Revenue - m	10,064	11,206	9,999	11,078	0.7%	1.2%
Growth (%)	1.3	11.4	0.6	10.8	70bps	60bps
EBIT margin (%)	20.8	21.2	20.7	20.6	10bps	60bps
PAT (INR B)	125	145	125	142	0.1%	2.4%
EPS	46.1	53.6	46.1	52.3	0.0%	2.4%

Source: MOFSL

## **Operating metrics**

## Exhibit 6: Operating metrics

Exhibit 0. Operating metrics	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20	2QFY20	3QFY20	4QFY20	1QFY21	2QFY21
Service Line wise (%)										
IT and Business Services	74.9	73.8	74.0	75.8	75.3	71.4	70.2	70.6	70.2	70.8
Engineering and R&D Services	17.3	17.5	17.1	16.6	16.9	16.9	16.7	16.3	16.0	15.7
Products and Platform	7.8	8.7	8.9	7.6	7.8	11.7	13.1	13.1	13.8	13.5
Vertical wise (%)										
BFSI	23.8	23.0	21.6	22.3	23.8	22.4	21.6	21.1	22.4	22.1
Manufacturing	18.3	18.0	17.7	17.9	18.3	18.7	20.9	20.7	18.1	17.7
Technology & Services	18.2	18.2	18.7	18.5	18.2	16.5	15.1	16.2	17.2	17.3
Retail & CPG	9.1	10.0	10.2	9.9	9.1	10.0	10.3	10.2	10.0	10.4
Telecom MP&E	7.3	7.2	9.2	8.1	7.3	8.4	9.0	8.3	7.6	7.7
Life Sciences	12.8	12.9	13.0	12.9	12.8	12.9	12.2	12.5	13.7	14.1
Public Services	10.5	10.7	9.7	10.5	10.5	11.0	10.9	11.1	11.0	10.7
Geography-wise (%)										
US	64.5	65.8	64.4	62.9	67.7	64.4	62.8	63.4	63.7	63.1
Europe	28.1	26.8	28.2	29.7	25.9	28.2	29.2	28.7	28.3	28.4
ROW	7.5	7.4	7.3	7.4	6.3	7.4	8.0	7.8	8.0	8.5
Client wise (%)										
Top 5 clients	17.0	17.3	17.4	17.0	16.6	16.5	15.2	15.1	13.9	13.7
Top 10 clients	24.6	24.8	24.8	24.1	23.9	24.0	22.4	22.0	20.9	20.9
Top 20 clients	34.2	34.2	34.1	33.4	34.2	34.6	33.0	32.1	30.8	30.6
QoQ Growth (%)										
Vertical wise (%)										
BFSI	(4.0)	(1.3)	(1.5)	6.8	10.7	(1.0)	(1.3)	(2.3)	(1.7)	5.0
Manufacturing	(3.9)	0.5	3.2	4.6	6.1	7.5	14.4	(1.0)	(19.0)	4.1
Technology & Services	9.2	2.1	7.8	2.4	2.1	(4.7)	(6.4)	7.3	(1.7)	7.0
Retail & CPG	(4.4)	12.2	7.0	0.4	(4.6)	15.6	5.4	(1.0)	(9.2)	10.7
Telecom MP&E	(0.6)	0.7	34.0	(8.9)	(6.5)	21.0	9.6	(7.8)	(15.2)	7.8
Life Sciences	12.2	2.9	5.7	2.7	3.0	6.0	(3.2)	2.5	1.5	9.5
Public Services	(0.1)	4.1	(4.9)	12.0	3.8	10.2	1.4	1.8	(8.2)	3.5
Geography wise (%)										
US	5.6	4.2	2.7	1.1	11.7	0.0	(0.2)	1.0	(6.9)	5.4
Europe	(5.6)	(2.6)	10.4	9.0	(9.5)	14.5	6.0	(1.7)	(8.7)	6.8
ROW	(11.1)	0.8	3.5	4.9	(11.7)	23.5	10.6	(2.5)	(5.0)	13.1
Client wise (%)										
Top 5 clients	5.1	3.9	5.5	1.1	1.3	4.5	(5.7)	(0.7)	(14.7)	4.9
Top 10 clients	4.2	3.0	4.9	0.5	2.9	5.6	(4.5)	(1.8)	(12.0)	6.4
Top 20 clients	2.3	2.1	4.6	1.3	6.3	6.4	(2.4)	(2.7)	(11.1)	5.7

Source: Company, MOFSL

## **Financials and valuations**

Income Statement								(INR b)
Y/E June	2015	2016	2017	2018	2019	2020	2021E	2022E
Sales	358	409	466	506	605	707	757	857
Change (%)	13.7	14.3	13.9	8.6	19.5	16.9	7.1	13.3
Cost of Goods Sold	227	270	309	332	393	443	452	493
Gross Profit	131	139	157	173	211	264	305	364
Selling & Admin Exp.	43	52	55	59	72	97	109	123
EBITDA	88	87	102	114	139	167	196	241
% of Net Sales	24.6	21.3	21.9	22.6	23.1	23.6	25.9	28.1
Depreciation	5	5	8	15	21	28	38	59
EBIT	83	82	94	100	118	138	158	182
% of Net Sales	23.3	20.1	20.3	19.7	19.5	19.6	20.8	21.2
Forex Gain	-1	1	2	5	2	0	0	0
Other Income	10	9	7	6	6	2	8	11
РВТ	92	92	104	111	126	140	165	192
Тах	19	19	19	23	25	29	40	46
Rate (%)	20.3	20.4	18.8	20.9	19.7	20.9	24.0	24.0
РАТ	73	73	84	88	101	111	125	146
EO Item (net)	0	0	0	0	0	0	0	0
Lo nem (net)					-		400	140
Net Income	73	73	84	88	101	111	126	146
	<b>73</b> 28.1	<b>73</b> 0.2	<b>84</b> 14.9	<b>88</b> 4.1	<b>101</b> 15.4	9.7	126	146
Net Income								
Net Income Change (%)								16.4
Net Income Change (%) Balance Sheet	28.1	0.2	14.9	4.1	15.4	9.7	13.2	16.4 (INR b)
Net Income Change (%) Balance Sheet Y/E June	28.1 2015	0.2	14.9 2017	4.1 2018	15.4 2019	9.7 <b>2020</b>	13.2 2021E	16.4 (INR b) 2022E
Net Income Change (%) Balance Sheet Y/E June Share Capital	28.1 2015 1	0.2 2016 1	14.9 2017 1	4.1 2018 1	15.4 2019 1	9.7 <b>2020</b> 1	13.2 2021E 1	16.4 (INR b) 2022E
Net Income Change (%) Balance Sheet Y/E June Share Capital Other Reserves	28.1 2015 1 247	0.2 2016 1 279	14.9 2017 1 334	4.1 2018 1 367	15.4 2019 1 421	9.7 2020 1 516	13.2 2021E 1 596	16.4 (INR b) 2022E 1 684
Net Income Change (%) Balance Sheet Y/E June Share Capital Other Reserves Net Worth	28.1 2015 1 247 248	0.2 2016 1 279 280	14.9 2017 1 334 335	4.1 2018 1 367 368	15.4 2019 1 421 422	9.7 2020 1 516 517	13.2 2021E 1 596 598	16.4 (INR b) 2022E 1 684 685
Net Income Change (%) Balance Sheet Y/E June Share Capital Other Reserves Net Worth Loans	28.1 2015 1 247 248 5	0.2 2016 1 279 280 10	14.9 2017 1 334 335 5	4.1 2018 1 367 368 4	15.4 2019 1 421 422 40	9.7 2020 1 516 517 51	13.2 2021E 1 596 598 51	16.4 (INR b) 2022E 1 684 685 51
Net Income Change (%) Balance Sheet Y/E June Share Capital Other Reserves Net Worth Loans Other liabilities	28.1 2015 1 247 248 5 5 13	0.2 2016 1 279 280 10 13	14.9 2017 1 334 335 5 13	4.1 2018 1 367 368 4 13	15.4 2019 1 421 422 40 15	9.7 2020 1 516 517 51 55	13.2 2021E 1 596 598 51 58	16.4 (INR b) 2022E 1 684 685 51 64
Net Income Change (%) Balance Sheet Y/E June Share Capital Other Reserves Net Worth Loans Other liabilities Capital Employed	28.1 2015 1 247 248 5 13 265	0.2 2016 1 279 280 10 13 303	14.9 2017 1 334 335 5 13 353	4.1 2018 1 367 368 4 13 385	15.4 2019 1 421 422 40 15 477	9.7 2020 1 516 517 51 55 623	13.2 2021E 1 596 598 51 58 58 706	16.4 (INR b) 2022E 1 684 685 51 64 800
Net Income Change (%) Balance Sheet Y/E June Share Capital Other Reserves Net Worth Loans Other liabilities Capital Employed Gross Block	28.1 2015 1 247 248 5 13 265 136	0.2 2016 1 279 280 10 13 303 159	14.9 2017 1 334 335 5 13 353 220	4.1 2018 1 367 368 4 13 385 269	15.4 2019 1 421 422 40 15 477 330	9.7 2020 1 516 517 51 55 623 506	13.2 2021E 1 596 598 51 58 706 567	16.4 (INR b) 2022E 1 684 685 51 64 800 652
Net Income Change (%) Balance Sheet Y/E June Share Capital Other Reserves Net Worth Loans Other liabilities Capital Employed Gross Block Less : Depreciation	28.1 2015 1 247 248 5 13 265 136 46	0.2 2016 1 279 280 10 13 303 159 51	14.9 2017 1 334 335 5 13 353 220 59	4.1 2018 1 367 368 4 13 385 269 73	15.4 2019 1 421 422 40 15 477 330 95	9.7 2020 1 516 517 51 55 623 506 123	13.2 2021E 1 596 598 51 58 706 567 161	16.4 (INR b) 2022E 1 684 685 51 64 800 652 221
Net Income Change (%) Balance Sheet Y/E June Share Capital Other Reserves Net Worth Loans Other liabilities Capital Employed Gross Block Less : Depreciation Net Block	28.1 2015 1 247 248 5 13 265 136 46 90	0.2 2016 1 279 280 10 13 303 159 51 107	14.9 2017 1 334 335 5 13 353 220 59 161	4.1 2018 1 367 368 4 13 385 269 73 196	15.4 2019 1 421 422 40 15 477 330 95 235	9.7 2020 1 516 517 51 55 623 506 123 383	13.2 2021E 1 596 598 51 58 706 567 161 405	16.4 (INR b) 2022E 1 684 685 51 64 800 652 221 431
Net Income   Change (%)   Balance Sheet   Y/E June   Share Capital   Other Reserves   Net Worth   Loans   Other liabilities   Capital Employed   Gross Block   Less : Depreciation   Net Block   Other assets	28.1 2015 1 247 248 5 13 265 136 46 90 31	0.2 2016 1 279 280 10 13 303 159 51 107 39	14.9 2017 1 334 335 5 13 353 220 59 161 37	4.1 2018 1 367 368 4 13 385 269 73 196 40	15.4 2019 1 421 422 40 15 477 330 95 235 56	9.7 2020 1 516 517 55 623 506 123 383 65	13.2 2021E 1 596 598 51 58 706 567 161 405 67	16.4 (INR b) 2022E 1 684 685 51 64 800 652 221 431 73
Net Income Change (%) Balance Sheet Y/E June Share Capital Other Reserves Net Worth Loans Other liabilities Capital Employed Gross Block Less : Depreciation Net Block Other assets Investments	28.1 2015 1 247 248 5 13 265 136 46 90 31 0	0.2 2016 1 279 280 10 13 303 159 51 107 39 2	14.9 2017 1 334 335 5 13 353 220 59 161 37 1	4.1 2018 1 367 368 4 13 385 269 73 196 40 3	15.4 2019 1 421 422 40 15 477 330 95 235 56 0	9.7 2020 1 516 517 55 623 506 123 383 65 0	13.2 2021E 1 596 598 51 58 706 567 161 405 67 0	16.4 (INR b) 2022E 1 684 685 51 64 800 652 221 431 73 0
Net Income Change (%) Balance Sheet Y/E June Share Capital Other Reserves Net Worth Loans Other liabilities Capital Employed Gross Block Less : Depreciation Net Block Other assets Investments Curr. Assets	28.1 2015 1 247 248 5 13 265 136 46 90 31 0 236	0.2 2016 1 279 280 10 13 303 159 51 107 39 2 250	14.9 2017 1 334 335 5 13 353 220 59 161 37 1 265	4.1 2018 1 367 368 4 13 385 269 73 196 40 3 246	15.4 2019 1 421 422 40 15 477 330 95 235 56 0 297	9.7 2020 1 516 517 55 623 506 123 383 65 0 384	13.2 2021E 1 596 598 51 58 706 567 161 405 67 0 446	16.4 (INR b) 2022E 1 684 685 51 64 800 652 221 431 73 0 0 523
Net Income   Change (%)   Balance Sheet   Y/E June   Share Capital   Other Reserves   Net Worth   Loans   Other liabilities   Capital Employed   Gross Block   Less : Depreciation   Net Block   Other assets   Investments   Curr. Assets   Debtors	28.1 2015 1 247 248 5 13 265 136 46 90 31 0 236 95	0.2 2016 1 279 280 10 13 303 159 51 107 39 2 250 107	14.9 2017 1 334 335 5 13 353 220 59 161 37 1 265 108	4.1 2018 1 367 368 4 13 385 269 73 196 40 3 246 123	15.4 2019 1 421 422 40 15 477 330 95 235 56 0 297 146	9.7 2020 1 516 517 55 623 506 123 383 65 0 384 178	13.2 2021E 1 596 598 51 58 706 567 161 405 67 0 446 185	16.4 (INR b) 2022E 11 684 685 51 64 800 652 221 431 73 0 0 523 208
Net Income   Change (%)   Balance Sheet   Y/E June   Share Capital   Other Reserves   Net Worth   Loans   Other liabilities   Capital Employed   Gross Block   Less : Depreciation   Net Block   Other assets   Investments   Curr. Assets   Debtors   Cash & Bank Balance	28.1 2015 1 247 248 5 13 265 136 46 90 31 0 236 95 118	0.2 2016 1 279 280 10 13 303 159 51 107 39 2 250 107 119	14.9 2017 1 334 335 5 13 353 220 59 161 37 1 265 108 127	4.1 2018 1 367 368 4 13 385 269 73 196 40 3 246 123 98	15.4 2019 1 421 422 40 15 477 330 95 235 56 0 297 146 114	9.7 2020 1 516 517 55 623 506 123 383 655 0 384 178 154	13.2 2021E 1 596 598 51 58 706 567 161 405 67 0 446 185 204	16.4 (INR b) 2022E 1 684 685 51 64 800 652 221 431 73 0 0 523 208 2251
Net Income   Change (%)   Balance Sheet   Y/E June   Share Capital   Other Reserves   Net Worth   Loans   Other liabilities   Capital Employed   Gross Block   Less : Depreciation   Net Block   Other assets   Investments   Curr. Assets   Debtors   Cash & Bank Balance   Other Current Assets	28.1 2015 1 247 248 5 13 265 136 46 90 31 0 236 95 118 23	0.2 2016 1 279 280 10 13 303 159 51 107 39 2 250 107 119 24	14.9 2017 1 334 335 5 13 353 220 59 161 37 1 265 108 127 30	4.1 2018 1 367 368 4 13 385 269 73 196 40 3 246 123 98 25	15.4 2019 1 421 422 40 15 477 330 95 235 56 0 297 146 114 37	9.7 2020 1 516 517 55 623 506 123 383 655 623 383 123 383 123 383 123 383 123 383 123 383 135 178 154 53	13.2 2021E 1 596 598 51 58 706 567 161 405 67 0 446 185 204 57	16.4 (INR b) 2022E 1 684 685 51 64 800 652 221 431 73 0 0 523 208 251 64
Net Income   Change (%)   Balance Sheet   Y/E June   Share Capital   Other Reserves   Net Worth   Loans   Other liabilities   Capital Employed   Gross Block   Less : Depreciation   Net Block   Other assets   Investments   Curr. Assets   Debtors   Cash & Bank Balance	28.1 2015 1 247 248 5 13 265 136 46 90 31 0 236 95 118	0.2 2016 1 279 280 10 13 303 159 51 107 39 2 250 107 119	14.9 2017 1 334 335 5 13 353 220 59 161 37 1 265 108 127	4.1 2018 1 367 368 4 13 385 269 73 196 40 3 246 123 98	15.4 2019 1 421 422 40 15 477 330 95 235 56 0 297 146 114	9.7 2020 1 516 517 55 623 506 123 383 655 0 384 178 154	13.2 2021E 1 596 598 51 58 706 567 161 405 67 0 446 185 204 57 212	16.4 (INR b) 2022E 1 684 685 51 64 800 652 221 431 73 0 523 208 251 64 228
Net Income   Change (%)   Balance Sheet   Y/E June   Share Capital   Other Reserves   Net Worth   Loans   Other liabilities   Capital Employed   Gross Block   Less : Depreciation   Net Block   Other assets   Investments   Curr. Assets   Debtors   Cash & Bank Balance   Other Current Assets	28.1 2015 1 247 248 5 13 265 136 46 90 31 0 236 95 118 23	0.2 2016 1 279 280 10 13 303 159 51 107 39 2 250 107 119 24	14.9 2017 1 334 335 5 13 353 220 59 161 37 1 265 108 127 30	4.1 2018 1 367 368 4 13 385 269 73 196 40 3 246 123 98 25	15.4 2019 1 421 422 40 15 477 330 95 235 56 0 297 146 114 37	9.7 2020 1 516 517 55 623 506 123 383 655 623 383 123 383 123 383 123 383 123 383 123 383 135 178 154 53	13.2 2021E 1 596 598 51 58 706 567 161 405 67 0 446 185 204 57	16.4 (INR b) 2022E 1 684 685 51 64 800 652 221 431 73 0 523 208

## **Financials and valuations**

Ratios								
Y/E June	2015	<b>2016</b> E	2017	2018	2019	2020	2021E	2022E
Diluted (INR)								
EPS	25.9	26.0	29.8	31.3	36.7	40.7	46.1	53.6
Cash EPS	27.6	27.8	32.6	36.4	44.6	51.4	60.3	75.8
Book Value	87.7	99.2	118.5	131.1	153.4	190.5	219.9	252.5
DPS	17.0	22.0	24.0	8.0	8.0	8.0	14.0	18.0
Payout %	65.6	84.7	80.4	25.6	21.8	19.6	30.4	33.6
Valuation (x)								
P/E	32.0	32.0	27.8	26.5	22.6	20.4	18.0	15.5
Cash P/E	30.1	29.9	25.5	22.8	18.6	16.1	13.8	11.0
EV/EBITDA	25.4	25.7	21.8	19.6	15.9	12.9	10.7	8.5
EV/Sales	6.2	5.5	4.8	4.4	3.7	3.0	2.8	2.4
Price/Book Value	9.5	8.4	7.0	6.3	5.4	4.4	3.8	3.3
Dividend Yield (%)	2.0	2.7	2.9	1.0	1.0	1.0	1.7	2.2
Profitability Ratios (%)								
RoE	35.4	28.9	27.1	24.8	25.6	24.3	22.6	21.7
RoCE	29.1	23.9	23.2	21.2	19.6	18.7	17.0	17.1
Turnover Ratios								
Debtors (Days)	97	96	85	88	88	92	89	89
Asset Turnover (x)	4.0	3.8	2.9	2.6	2.6	1.8	1.9	2.0
								(1115.1.)
Cash Flow Statement	2045	2016	2047	2010	2010	2020	20245	(INR b)
Y/E June	2015	2016	2017	2018	2019	2020	2021E	2022E
CF from Operations	77	80	90	102	125	103	163	188
Chg. in Working Capital	-11	-8	5	-35	-34	31	-7	-15
Net Operating CF	66	72	95	68	90	134	156	173
Net Purchase of FA	-12	-11	-62	-49	-61	-176	-61	-69
Net Purchase of Invest.	-15	-7	-2	30	29	-51	0	0
Net Cash from Inv.	-26	-18	-64	-19	-32	-227	-61	-69
Issue of shares/other adj	0	0	0	0	0	0	0	0
Proceeds from LTB/STB	-3	5	9	-1	35	104	0	0
Dividend Payments	-42	-31	-34	-17	-11	-22	-44	-58
Net CF from Finan.	-45	-26	-25	-18	24	82	-44	-58
Free Cash Flow	55	61	33	18	30	-43	95	104
Net Cash Flow	-5	29	6	30	83	-11	51	46
Opening Cash Balance	10	14	7	13	17	59	48	99

**Closing CashBalance** 

NOTES

Explanation of Investment Rating				
Investment Rating	Expected return (over 12-month)			
BUY	>=15%			
SELL	<- 10%			
NEUTRAL	< - 10 % to 15%			
UNDER REVIEW	Rating may undergo a change			
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation			

\*In case the recommendation given by the Research Analyst is inconsistent with the investment rating legend for a continuous period of 30 days, the Research Analyst shall within following 30 days take appropriate measures to make the recommendation consistent with the investment rating legend.

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Registration Nos.: Motilal Oswal Financial Services Limited (MOFSL)\*: INZ000158836(BSE/NSE/MCX/NCDEX); CDSL and NSDL: IN-DP-16-2015; Research Analyst: INH000000412. AMFI: ARN - 146822; Investment Adviser: INA000007100; Insurance Corporate Agent: CA0579;PMS:INP000006712. Motilal Oswal Asset Management Company Ltd. (MOAMC): PMS (Registration No.: INP00000670); PMS and Mutual Funds are offered through MOAMC which is group company of MOFSL. Motilal Oswal Vealth Management Ltd. (MOWML): PMS (Registration No.: INP000004409) is offered through MOWML, which is a group company of MOFSL. Motilal Oswal Financial Services Limited is a distributor of Mutual Funds, PMS, Fixed Deposit, Bond, NCDs,Insurance Products and IPOs.Real Estate is offered through Motilal Oswal Real Estate Investment Advisors II Pvt. Ltd. which is a group company of MOFSL. Private Equity is offered through Motilal Oswal Private Equity Investment Advisors Pvt. Ltd which is a group company of MOFSL. Research & Advisory services is backed by proper research. Please read the Risk Disclosure Document prescribed by the Stock Exchanges carefully before investing. There is no assurance or guarantee of the returns. Investment in securities market is subject to market risk, read all the related documents carefully before investing. Details of Compliance Officer: Name: Neeraj Agarwal, Email ID: na@motilaloswal.com, Contact No.:022-71881085.

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