

Mastek

BUY

Brexit deal = Relief

We maintain BUY on Mastek despite slight miss on revenue and margins. Brexit deal announcement is positive but we do not build any optimism in our estimates and will wait for clarity. We cut our EPS est. by ~5% for FY21E. SoTP based TP of Rs 505 implies 9x Sep-21E EPS plus Rs 94/sh for 12% stake in Majesco US.

HIGHLIGHTS OF THE QUARTER

- Revenue was GBP 28.1mn (vs. est. GBP 28.5mn), in CC terms revenue was flat QoQ and de-grew 2.3% YoY. Softness was caused by the core geography UK (72% of rev, -0.6% QoQ in GBP terms) while US revenues stabilised (27% of rev, +1.4% QoQ CC).
- UK public sector was flat QoQ due to deferral of projects. Brexit uncertainty is impacting growth but strong order backlog (+4.4% QoQ) and completion of UK spending review can revive growth.
- UK private revenue declined 1.5% QoQ in GBP terms.
 UK private sector is facing client specific issues and recovery will be slow.
- US revenues grew 1.4% QoQ CC. <u>Recent management</u> <u>changes and diversification of service offerings are</u> strategic initiatives which are yielding results.

- EBIT margin was 9.5% -196bps QoQ, margin was impacted by one-time employee separation expense (50bps impact) and wage hike.
- Mastek has managed to control costs in a challenging environment, employee expense is flat QoQ despite wage hike, attrition has increased to 24.1% (vs. 20.4% in 1Q), and large part of attrition is involuntary.

STANCE: Brexit clarity is critical for growth revival

Mastek has been strengthening its executive team, three new additions in past eight months. We believe these are strategic initiatives for driving growth. We like Mastek's initial success in recovering US business and managing the Brexit uncertainty. Mastek will benefit (margin lever) from the off-shoring opportunity (~USD 20mn) arising with UK public sector given its long term relationship with UK government and limited competition from Indian IT. Brexit deal is positive but we would wait for further clarity to bake in our estimates. We expect GBP growth for FY20/21/22E at 0.1/9.6/11.0% and 5.4% EPS CAGR for FY19-22E. Mastek's stake in Majesco US (Rs 94/sh) and net cash (~Rs 79/sh) protects downside.

Financial Summary

	- 7									
YE March (Rs bn)	2QFY20	2QFY19	YoY (%)	1QFY20	QoQ (%)	FY18	FY19	FY20E	FY21E	FY22E
Net Revenues	2.44	2.57	(5.2)	2.48	(1.6)	8.17	10.33	9.94	11.05	12.52
EBIT	0.23	0.27	(12.3)	0.28	(18.4)	0.82	1.16	1.07	1.21	1.40
APAT	0.25	0.25	(1.8)	0.24	1.7	0.70	1.02	0.97	1.08	1.19
Diluted EPS (Rs)	9.73	9.93	(2.0)	9.58	1.6	27.7	40.4	38.3	42.7	47.1
P/E (x)						12.0	8.2	8.7	7.8	7.0
EV / EBITDA (x)						7.0	5.3	5.0	4.1	3.3
RoE (%)						13.7	16.1	12.9	13.0	13.0

Source: Company, HDFC sec Inst Research # Consolidated

INDUSTRY	IT
CMP (as on 17 Oct 2019)	Rs 332
Target Price	Rs 505
Nifty	11,586
Sensex	39,052
KEY STOCK DATA	
Bloomberg	MAST IN
No. of Shares (mn)	24
MCap (Rs bn) / (\$ mn)	8/112
6m avg traded value (Rs mn)	24
STOCK PERFORMANCE (%)	

STOCK PERFORMANCE (%)

52 Week high	Rs 509/294			
	3M			
Absolute (%)	(27.6)	(29.0)	(28.1)	
Relative (%)	(27.2)	(28.5)	(40.4)	

SHAREHOLDING PATTERN (%)

	Mar-19	Jun-19
Promoters	45.69	45.68
FIs & Local MFs	9.37	10.40
FPIs	8.16	7.37
Public & Others	36.78	36.55
Pledged Shares	0.00	0.00
Source : BSE		

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We have made Bull case scenario in case Brexit overhang is officially lifted

Our Bull case TP of Rs 638 implies 11x Sept-21E EPS and we expect 10.7/9.2% GBP revenue/EPS CAGR over FY19-22E

Base Scenario Assumptions

Base Case Assumptions	FY20E	FY21E	FY22E
GBP Revenue growth	0.1%	9.6%	11.0%
EBIT Margins	10.7%	10.9%	11.2%
EPS Growth	-5.2%	11.7%	10.3%
GBP-USD Rate	1.25	1.25	1.25
USD-INR Rate	70.3	71.5	73.0

Source: HDFC sec Inst Research

Bull Scenario Assumptions

Bull Case Assumptions	FY20E	FY21E	FY22E
GBP Revenue growth	0.9%	13.3%	14.5%
EBIT Margins	11.5%	12.0%	12.1%
EPS Growth	-0.9%	15.2%	14.1%
GBP-USD Rate	1.28	1.30	1.30
USD-INR Rate	70.3	71.5	73.0

Source: HDFC sec Inst Research

Base Case Valuation Summary

Particulars	Per Share (Rs)
EPS Sep 21	45.3
Target P/E (x)	9
Value of Core Business (Rs)	410
Stake in Majesco US (Rs)	118
Discount (20%)	24
Value of Stake in Majesco US (Rs)	94
Target Price (Rs)	505
Upside (%)	52%

Source: HDFC sec Inst Research

Bull Case Valuation Summary

Particulars	Per Share (Rs)
EPS Sep 21	49.5
Target P/E (x)	11
Value of Core Business (Rs)	544
Stake in Majesco US (Rs)	118
Discount (20%)	24
Value of Stake in Majesco US (Rs)	94
Target Price (Rs)	638
Upside (%)	92%

Source: HDFC sec Inst Research



Revenue came at GBP 28.1mn, in constant currency terms revenue was flat QoQ and de-grew 2.3% YoY.

EBIT margin came at 9.5% down 196bps QoQ, margin was impacted by one time employee separation expense (50bps impact) and wage hike

ETR was lower by 179bps which aided APAT to grow 1.7% QoQ **Quarterly Consolidated Financials Snapshot**

Particulars (Rs bn)	2QFY20	2QFY19	YoY (%)	1QFY20	QoQ (%)
Net Revenues (GBP mn)	28.1	28.1	-0.3	27.7	1.4
Net Revenues	2.44	2.57	-5.2	2.48	-1.6
Employee Expenses	1.35	1.50	-9.8	1.35	0.0
Other Operating Expenses	0.80	0.76	4.8	0.78	1.7
EBITDA	0.29	0.31	-7.8	0.34	-15.6
Depreciation	0.06	0.05	17.5	0.06	-1.7
EBIT	0.23	0.27	-12.3	0.28	-18.4
Other Income (Including EO Items)	0.09	0.09	2.1	0.04	134.3
Interest Cost	0.01	0.02	-64.5	0.01	4.9
PBT	0.31	0.33	-4.7	0.31	-0.6
Tax	0.07	0.08	-13.9	0.07	-8.3
RPAT	0.25	0.25	-1.8	0.24	1.7
EO (Loss) / Profit (Net Of Tax)	-	-	0.0	-	0.0
APAT	0.25	0.25	-1.8	0.24	1.7

Source: Company, HDFC sec Inst Research

Margin Analysis

Particulars	2QFY20	2QFY19	YoY (bps)	1QFY20	QoQ (bps)
Employee Expenses % Net Sales	55.4	58.2	-280	54.5	89
Other Operating Expenses % Net Sales	32.7	29.6	312	31.6	107
EBITDA Margin (%)	11.9	12.2	-32	13.8	-196
EBIT Margin (%)	9.5	10.3	-77	11.5	-196
Tax Rate (%)	21.2	23.5	-227	23.0	-179
APAT Margin (%)	10.1	9.8	35	9.8	33



Mastek managed flat growth in CC terms despite challenging macro environment

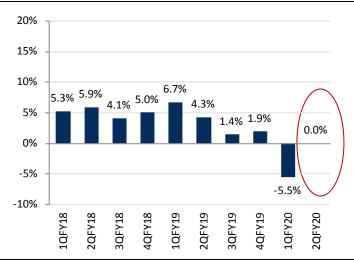
Slowdown in YoY growth impacted by UK geography

EBIT margin stumbled to 8-qtr low, we expect gradual recovery

12M executable order book was at all time high (post demerger), up 4.4% QoQ

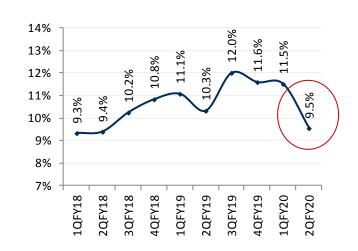
Order book to bill has expanded to 0.63x of TTM revenues

QoQ CC Revenue Growth Trajectory (%)



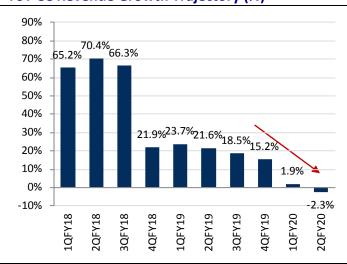
Source: Company, HDFC sec Inst Research

EBIT Margin Trajectory (%)



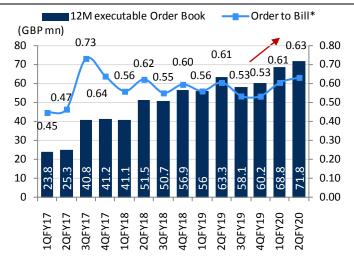
Source: Company, HDFC sec Inst Research

YoY CC Revenue Growth Trajectory (%)



Source: Company, HDFC sec Inst Research, 1Q, 2Q, 3Q FY18 includes inorganic (TIASTech impact)

12M Executable Order Book



Source: Company, HDFC sec Inst Research, *Oder book to Bill calculated to TTM revenues

UK slowed down in YoY growth impacted by UK private and public sector, UK public sector's recovery would be earlier than private sector

Revenue was anchored by US, (+1.4% QoQ CC)

UK Government growth slowed down to 2.2% vs. its earlier growth of >30%

Geography Wise Revenues

GBP mn	2QFY18	3QFY18	4QFY18	FY18	1QFY19	2QFY19	3QFY19	4QFY19	FY19	1QFY20	2QFY20
UK	16.2	16.6	18.0	66.4	19.2	20.4	21.5	22.3	83.3	20.2	20.1
QoQ %	4.0%	2.2%	8.8%		6.3%	6.4%	5.2%	3.8%		-9.4%	-0.6%
YoY %	28.4%	26.6%	26.3%	25.9%	22.9%	25.7%	29.5%	23.5%	25.4%	5.2%	-1.7%
% of rev	69%	68%	72%	70%	71%	72%	75%	77%	74%	73%	72%
US	6.9	7.2	6.7	27.0	7.2	7.3	6.7	6.4	27.6	7.0	7.5
QoQ %	13.3%	4.6%	-7.4%		6.8%	1.9%	-7.8%	-4.8%		10.0%	5.9%
YoY %	1260.2%	584.3%	1.2%	229.4%	17.2%	5.3%	-7.1%	-4.5%	2.2%	-1.6%	2.3%
% of rev	29%	30%	27%	28%	27%	26%	24%	22%	24%	25%	27%
Others	0.5	0.5	0.3	2.0	0.5	0.5	0.4	0.4	1.8	0.4	0.5
QoQ %	-41.1%	13.7%	-46.4%		98.6%	-16.4%	-13.8%	10.9%		0.6%	21.4%
YoY %	-61.0%	-42.7%	-57.5%	-40.8%	-28.7%	1.1%	-23.3%	58.7%	-9.2%	-19.7%	16.7%
% of rev	2%	2%	1%	2%	2%	2%	1%	2%	2%	2%	2%
Total	23.6	24.3	25.0	95.4	26.9	28.1	28.6	29.1	112.7	27.7	28.1
QoQ %	5.0%	3.1%	2.8%		7.4%	4.7%	1.5%	1.9%		-5.0%	1.4%
YoY %	65.0%	61.7%	16.1%	48.3%	19.6%	19.3%	17.4%	16.4%	18.1%	2.9%	-0.3%

Source: Company, HDFC Sec Inst Research

Industry Wise Revenues

GBP mn	2QFY18	3QFY18	4QFY18	FY18	1QFY19	2QFY19	3QFY19	4QFY19	FY19	1QFY20	2QFY20
Government	8.1	8.1	8.0	32.0	8.5	10.9	10.9	12.3	42.5	11.1	11.1
QoQ %	4.4%	-0.2%	-1.7%		6.1%	28.3%	-0.1%	13.6%		-10.2%	0.2%
YoY %	33.5%	12.3%	3.0%	16.6%	8.7%	33.7%	33.8%	54.7%	32.9%	30.8%	2.2%
% of rev	34%	33%	32%	34%	32%	39%	38%	42%	38%	40%	40%
Financial Services	4.1	5.2	5.7	19.4	5.9	5.4	5.4	5.2	21.8	4.6	4.9
QoQ %	-5.9%	28.5%	9.3%		3.0%	-9.2%	0.0%	-2.7%		-12.7%	8.5%
YoY %	-2.3%	30.7%	64.9%	26.9%	36.2%	31.4%	2.2%	-9.0%	12.6%	-22.9%	-7.7%
% of rev	17%	22%	23%	20%	22%	19%	19%	18%	19%	16%	18%
Retail Services	9.2	9.0	8.9	35.6	9.9	10.2	9.9	10.0	40.1	10.4	10.5
QoQ %	8.7%	-1.9%	-1.2%		11.3%	3.0%	-2.7%	0.4%		4.5%	0.8%
YoY %	367.4%	776.3%	5.0%	172.8%	17.4%	11.2%	10.3%	12.1%	12.7%	5.3%	3.0%
% of rev	39%	37%	36%	37%	37%	36%	35%	34%	36%	38%	38%
Others	2.2	2.0	2.4	8.5	2.6	1.7	2.4	1.6	8.3	1.6	1.5
QoQ %	15.2%	-10.6%	22.3%		7.5%	-33.3%	40.3%	-35.0%		0.8%	-6.1%
YoY %	6.0%	-29.8%	27.9%	-1.8%	35.4%	-21.6%	23.1%	-34.5%	-2.1%	-38.7%	-13.4%
% of rev	9%	8%	10%	9%	10%	6%	8%	5%	7%	6%	5%
Total	23.6	24.3	25.0	95.4	26.9	28.2	28.6	29.1	112.7	27.7	28.1
QoQ %	5.0%	3.1%	2.8%		7.4%	4.7%	1.5%	1.9%		-5.0%	1.4%
YoY %	65.0%	61.7%	16.1%	48.3%	19.6%	19.3%	17.4%	16.4%	18.1%	2.9%	-0.3%



ADM growth was strong (+10.8% QoQ) after two soft qtrs

Application support was soft sequentially but posted strong growth on a YoY basis

BI & Analytics fumbled after three consecutive qtrs of strong growth

Ramp down in Agile consulting (Indigoblue) impacted by ramp down of consulting engagements and sluggishness in UK private sector

Service-line Wise Revenues

GBP mn	2QFY18	3QFY18	4QFY18	FY18	1QFY19	2QFY19	3QFY19	4QFY19	FY19	1QFY20	2QFY20
ADM	11.4	12.5	11.9	45.5	12.9	13.6	14.5	12.3	53.4	11.1	12.3
QoQ %	18.7%	9.9%	-5.1%		8.0%	5.9%	6.7%	-15.2%		-9.7%	10.8%
YoY %	NA	NA	27.9%	NA	33.7%	19.3%	15.9%	3.6%	17.2%	-13.4%	-9.4%
% of rev	48%	52%	48%	48%	48%	48%	51%	42%	47%	40%	44%
Digital Commerce	5.7	6.2	6.0	24.0	6.6	6.9	6.3	6.3	26.1	7.0	7.3
QoQ %	-6.0%	7.9%	-3.9%		11.6%	3.1%	-8.0%	-0.2%		10.7%	5.2%
YoY %	NA	NA	-3.9%	NA	8.7%	19.3%	1.7%	5.6%	8.8%	4.7%	6.9%
% of rev	24%	25%	24%	25%	25%	24%	22%	22%	23%	25%	26%
Application Support	2.9	2.1	2.6	10.0	3.0	3.4	3.3	5.9	15.7	5.0	4.6
QoQ %	22.9%	-26.4%	23.5%		12.7%	16.5%	-3.3%	78.0%		-15.7%	-8.1%
YoY %	NA	NA	9.8%	NA	25.9%	19.3%	56.9%	126.1%	57.1%	69.1%	33.4%
% of rev	12%	9%	11%	10%	11%	12%	12%	20%	14%	18%	16%
BI & Analytics	1.8	1.6	2.7	8.1	2.4	2.2	2.4	2.7	9.7	3.1	2.5
QoQ %	-8.9%	-10.4%	61.9%		-11.1%	-7.5%	10.0%	14.0%		11.5%	-19.1%
YoY %	NA	NA	137.1%	NA	17.5%	19.3%	46.5%	3.2%	18.8%	29.4%	13.1%
% of rev	8%	7%	11%	9%	9%	8%	8%	9%	9%	11%	9%
Agile Consulting	0.7	1.1	1.1	4.7	1.1	0.8	0.8	0.7	3.4	0.5	0.3
QoQ %	-62.9%	56.8%	-2.2%		-0.3%	-22.0%	-2.5%	-17.9%		-29.8%	-40.3%
YoY %	NA	NA	-44.1%	NA	-43.2%	19.3%	-25.8%	-37.8%	-28.3%	-56.2%	-66.5%
% of rev	3%	5%	4%	5%	4%	3%	3%	2%	3%	2%	1%
Assurance & Testing	1.0	0.7	0.8	3.0	1.0	1.2	1.2	1.1	4.5	1.0	1.0
QoQ %	101.2%	-28.1%	10.8%		20.6%	24.3%	-1.9%	-3.5%		-9.7%	1.2%
YoY %	NA	NA	26.3%	NA	93.2%	19.3%	62.8%	41.8%	47.7%	6.2%	-13.5%
% of rev	4%	3%	3%	3%	4%	4%	4%	4%	4%	4%	4%
Total	23.6	24.3	25.0	95.4	26.9	28.1	28.6	29.1	112.7	27.7	28.1
QoQ %	4.9%	3.1%	2.8%		7.4%	4.8%	1.5%	1.9%		-5.0%	1.4%
YoY %	NA	NA	16.0%	48.2%	19.5%	19.3%	17.4%	16.4%	18.1%	2.9%	-0.3%



Fixed price has been soft for two qtrs impacted by sluggishness in UK private sector

Active clients have been falling for four straight quarters

Top 5 Clients stabilized after fumbling 8.1% QoQ in 1QFY20

Top 6-10 clients were sequentially soft for two consecutive qtrs

Project Type Wise Revenues

GBP mn	2QFY18	3QFY18	4QFY18	FY18	1QFY19	2QFY19	3QFY19	4QFY19	FY19	1QFY20	2QFY20
Fixed Price	4.4	5.5	6.1	20.4	5.7	6.2	7.8	7.9	27.6	7.0	5.3
QoQ %	0.7%	27.0%	10.7%		-7.3%	9.7%	25.5%	0.8%		-10.8%	-24.7%
YoY %	17.6%	46.2%	12.7%	21.7%	31.2%	43.0%	41.3%	28.7%	35.7%	23.8%	-15.0%
% of rev	18%	23%	25%	21%	21%	22%	27%	27%	25%	25%	19%
Time & Material	19.2	18.8	18.9	75.1	21.2	21.9	20.7	21.2	85.1	20.6	22.8
QoQ %	5.9%	-2.3%	0.5%		12.2%	3.4%	-5.3%	2.3%		-2.8%	10.4%
YoY %	81.5%	66.9%	17.0%	57.5%	16.7%	14.0%	10.4%	12.4%	13.3%	-2.7%	3.8%
% of rev	82%	77%	76%	79%	79%	78%	73%	73%	75%	75%	81%
Total	23.6	24.3	25.0	95.4	26.9	28.1	28.6	29.1	112.7	27.7	28.1
QoQ %	4.9%	3.1%	2.8%		7.4%	4.8%	1.5%	1.9%		-5.0%	1.4%
YoY %	64.9%	61.7%	16.0%	48.2%	19.5%	19.3%	17.4%	16.4%	18.1%	2.9%	-0.3%

Source: Company, HDFC Sec Inst Research

Client Metrics

Nos	2QFY18	3QFY18	4QFY18	1QFY19	2QFY19	3QFY19	4QFY19	1QFY20	2QFY20
Active Clients (TTM)	167	173	170	166	162	165	157	154	144
Active Clients (during the qtr)	137	134	124	117	116	114	110	109	110
Clients > USD 1mn	27	27	28	28	32	32	29	26	25

Source: Company, HDFC Sec Inst Research

Client Contribution Metrics

GBP mn	2QFY18	3QFY18	4QFY18	FY18	1QFY19	2QFY19	3QFY19	4QFY19	FY19	1QFY20	2QFY20
Top 5 Clients	9.5	9.2	10.1	38.0	10.7	11.7	12.2	12.1	46.7	11.2	11.2
QoQ %	1.9%	-2.7%	9.5%		6.1%	9.3%	4.1%	-0.1%		-8.1%	0.6%
YoY %	26.6%	16.2%	22.3%	23.9%	15.2%	23.5%	32.1%	20.5%	22.8%	4.3%	-4.0%
% of rev	40%	38%	40%	40%	40%	42%	43%	42%	41%	40%	40%
Top 6-10 Clients	3.5	4.7	4.2	15.3	4.2	4.2	4.2	5.0	17.6	4.8	4.8
QoQ %	26.3%	31.8%	-9.6%		0.0%	0.2%	-1.6%	19.3%		-3.2%	-0.9%
YoY %	19.1%	65.2%	31.5%	31.7%	50.4%	19.3%	-11.0%	17.5%	15.2%	13.8%	12.7%
% of rev	15%	19%	17%	16%	16%	15%	15%	17%	16%	17%	17%
Top 10 Clients	13.0	13.9	14.3	53.3	14.9	15.9	16.3	17.1	64.3	16.0	16.0
QoQ %	7.6%	6.7%	3.1%		4.3%	6.7%	2.6%	4.8%		-6.7%	0.1%
YoY %	24.4%	29.1%	24.9%	26.0%	23.4%	22.4%	17.6%	19.6%	20.6%	7.0%	0.5%
% of rev	55%	57%	57%	56%	56%	57%	57%	59%	57%	58%	57%
Non Top 10 Clients	10.6	10.4	10.7	42.1	11.9	12.2	12.3	12.0	48.4	11.7	12.1
QoQ %	1.9%	-1.2%	2.5%		11.6%	2.4%	0.2%	-2.1%		-2.6%	3.2%
YoY %	175.1%	143.2%	5.8%	90.7%	15.0%	15.6%	17.2%	12.0%	15.0%	-2.2%	-1.4%
% of rev	45%	43%	43%	44%	44%	43%	43%	41%	43%	42%	43%



Revenue Trend & Assumptions

GBP Mn	FY17	FY18	FY19	FY20E	FY21E	FY22E	CAGR	CAGR	CAGR
	1117	1110	1113	11201	11211	11221	17-19	19-22E	20-22E
Total Revenue	64.4	95.4	112.7	112.8	123.6	137.2	32.3%	6.8%	10.3%
Growth YoY%	20.7%	48.2%	18.1%	0.1%	9.6%	11.0%			
Geography Mix									
UK	52.8	66.4	83.3	81.2	88.2	98.1	25.6%	5.6%	10.0%
Growth YoY%	3.4%	25.9%	25.4%	-2.6%	8.7%	11.3%			
% of Rev	82.0%	69.6%	73.9%	71.9%	71.4%	71.5%			
US	8.2	27.0	27.6	29.7	33.0	36.7	83.5%	10.0%	11.1%
Growth YoY%	NA	229.4%	2.2%	7.8%	11.0%	11.3%			
% of Rev	12.7%	28.3%	24.5%	26.4%	26.7%	26.8%			
Others	3.4	2.0	1.8	1.9	2.4	2.4	-26.7%	9.2%	10.9%
Growth YoY%	45.5%	-40.8%	-9.2%	5.8%	23.6%	-0.5%			
% of Rev	5.3%	2.1%	1.6%	1.7%	1.9%	1.7%			
Vertical Mix									
Government	27.5	32.0	42.5	44.9	49.1	54.7	24.4%	8.7%	10.4%
Growth YoY%	-7.2%	16.6%	32.9%	5.4%	9.4%	11.5%			
% of Rev	42.7%	33.6%	37.7%	39.8%	39.7%	39.9%			
Financial Services	15.3	19.4	21.8	19.4	21.0	23.1	19.5%	2.0%	9.3%
Growth YoY%	50.4%	26.9%	12.6%	-11.2%	8.5%	10.1%			
% of Rev	23.7%	20.3%	19.4%	17.2%	17.0%	16.9%			
Retail Services	13.0	35.6	40.1	42.4	46.1	50.9	<i>75.3%</i>	8.3%	9.6%
Growth YoY%	80.2%	172.8%	12.7%	5.9%	8.7%	10.4%			
% of Rev	20.2%	37.3%	35.5%	37.6%	37.3%	37.1%			
Others	8.6	8.5	8.3	6.2	7.4	8.5	-2.0%	0.8%	17.3%
Growth YoY%	35.3%	-1.8%	-2.1%	-25.6%	19.6%	15.1%			
% of Rev	13.4%	8.9%	7.4%	5.5%	6.0%	6.2%			
UK Private sector (ex Govt, computed)	25.3	34.4	40.8	36.3	39.2	43.5	26.9%	2.2%	9.4%
Growth YoY%	18.1%	36.0%	18.4%	-11.0%	7.9%	11.0%			
% of Rev	39.3%	36.1%	36.2%	32.2%	31.7%	31.7%			
Source: Company HDEC Sec Inst Research									

Source: Company, HDFC Sec Inst Research

Currency Assumptions

GBP Mn	FY17	FY18	FY19	FY20E	FY21E	FY22E
GBP-USD Rate	1.30	1.33	1.31	1.25	1.25	1.25
USD-INR Rate	67.0	64.4	69.9	70.3	71.5	73.0

Source: HDFC sec Inst Research

Change In Estimates

Particulars	Earlier estimates	Revised estimates	% change
FY20E			
Revenue (GBP mn)	115.7	112.8	-2.5
Revenue (Rs bn)	10.1	9.9	-1.7
EBIT (Rs bn)	1.1	1.1	-2.9
EBIT margin (%)	10.9	10.7	-13bps
EPS (Rs)	39.2	38.3	-2.4
FV24F			
FY21E	120.1	122.6	4.2
Revenue (GBP mn)	129.1	123.6	-4.3
Revenue (Rs bn)	11.4	11.0	-3.5
EBIT (Rs bn)	1.3	1.2	-4.4
EBIT margin (%)	11.0	10.9	-10bps
EPS (Rs)	45.2	42.7	-5.5
FY22E			
Revenue (GBP mn)	144.7	137.2	-5.1
Revenue (Rs bn)	13.1	12.5	-4.4
EBIT (Rs bn)	1.5	1.4	-4.4
EBIT margin (%)	11.2	11.2	0bps
EPS (Rs)	49.9	47.1	-5.6

Source: HDFC sec Inst Research

Valuation

Particulars	Per Share (Rs)
EPS Sep 21	45.3
Target P/E (x)	9
Value of Core Business (Rs)	410
Stake in Majesco US (Rs)	118
Discount (20%)	24
Value of Stake in Majesco US (Rs)	94
Target Price (Rs)	505
Upside (%)	52%



INSTITUTIONAL RESEARCH

Peer Set Comparison

Camanami	MCap	MCap CMP TP				EPS (Rs)			P/E	(x)			RoE	(%)	
Company	(Rs bn)	(Rs)	(Rs)	RECO	FY18	FY19	FY20E	FY21E	FY18	FY19	FY20E	FY21E	FY18	FY19	FY20E	FY21E
TCS	7,620	2,031	1,975	NEU	68.8	83.9	85.5	92.9	29.5	24.2	23.7	21.9	30.1	36.1	35.3	37.1
Infosys	3,275	770	835	NEU	34.6	37.2	37.9	43.7	22.2	20.7	20.3	17.6	22.0	24.4	25.4	28.5
Wipro	1,474	248	230	NEU	13.5	15.1	16.8	18.0	18.4	16.4	14.7	13.8	16.5	17.3	17.8	17.7
HCL Tech	1,482	1,093	1,275	BUY	64.7	74.6	73.1	83.7	16.9	14.6	14.9	13.1	25.3	26.0	22.6	23.2
TechM	639	726	650	NEU	43.2	48.9	45.4	51.0	16.8	14.9	16.0	14.3	21.5	22.0	19.4	20.0
Tier-1 IT Median									18.4	16.4	16.0	14.3	22.0	24.4	22.6	23.2
LTI	260	1,499	1,835	BUY	66.9	87.3	83.6	95.1	22.4	17.2	17.9	15.8	33.2	34.6	27.4	26.9
Mphasis	172	923	1,180	BUY	45.4	57.6	58.3	69.1	20.3	16.0	15.8	13.4	14.6	20.0	19.7	20.9
LTTS	166	1,593	1,960	BUY	45.5	68.0	78.4	92.9	35.0	23.4	20.3	17.1	27.7	32.0	29.8	29.4
Mindtree	120	729	760	NEU	32.3	44.1	36.4	47.9	22.6	16.6	20.1	15.2	21.4	24.9	17.3	22.9
Hexaware *	110	370	450	BUY	16.8	19.6	20.4	24.6	22.1	18.9	18.1	15.1	26.6	26.5	23.5	24.4
Cyient	50	448	485	NEU	38.6	43.6	39.3	42.1	12.4	10.5	11.4	10.6	18.1	19.5	16.5	16.2
Zensar	48	210	295	BUY	10.6	14.1	15.5	19.1	19.8	15.0	13.5	11.0	15.1	17.3	16.7	17.8
Persistent	47	607	655	BUY	42.0	47.5	43.3	47.5	14.5	12.8	14.0	12.8	16.0	15.7	13.8	14.7
Tata Elxsi	44	709	645	NR	38.5	46.6	33.1	41.3	18.4	15.2	21.4	17.2	37.0	34.5	20.5	22.2
Sonata	31	296	448	BUY	18.6	24.0	26.5	29.9	15.9	12.3	11.2	9.9	31.0	35.1	33.7	33.8
Intellect	25	188	315	BUY	3.5	7.7	7.6	11.7	NM	24.5	24.8	16.1	6.7	11.1	9.3	12.8
eClerx	15	414	460	NEU	74.0	61.7	50.1	51.2	5.6	6.7	8.3	8.1	24.1	17.6	13.8	14.1
Majesco	12	420	700	BUY	(1.5)	18.3	20.9	31.1	NM	22.9	20.1	13.5	NM	8.4	8.3	11.4
HGS	12	567	760	NR	96.5	84.6	85.3	101.2	5.9	6.7	6.6	5.6	10.5	8.5	11.2	11.8
Mastek	8	332	505	BUY	27.7	40.4	38.3	42.7	12.0	8.2	8.7	7.8	13.7	16.1	12.9	13.0
Tier-2 IT Median			-						18.4	15.2	15.8	13.4	19.8	19.5	16.7	17.8

Company	MCap	MCap CMP TD		TP RECO EPS (USD)			JSD)			P/E	(x)		RoE (%)			
Company	(USD bn)	USD	I IP	RECO	FY18	FY19E	FY20E	FY21E	FY18	FY19E	FY20E	FY21E	FY18	FY19E	FY20E	FY21E
Accenture	125	186	NA	NR	5.6	6.5	7.8	8.6	33.5	28.8	23.8	21.7	41.7	42.0	34.9	35.0
Cognizant	34	61	NA	NR	2.5	3.6	4.0	4.3	24.1	17.0	15.5	14.2	14.1	19.0	19.0	20.4
Capgemini^	20	109	NA	NR	4.9	4.4	6.5	7.2	22.3	24.9	16.6	15.2	11.5	10.1	13.4	13.6
Global IT Median									24.1	24.9	16.6	15.2	14.1	19.0	19.0	20.4

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



INSTITUTIONAL RESEARCH

Income Statement (Consolidated)

(22112211					
Year ending March (Rs bn)	FY18	FY19	FY20E	FY21E	FY22E
Net Revenues (GBP mn)	95.4	112.7	112.8	123.6	137.2
Growth (%)	48.2%	18.1%	0.1%	9.6%	11.0%
Net Revenues	8.17	10.33	9.94	11.05	12.52
Growth (%)	45.9%	26.4%	-3.8%	11.1%	13.4%
Employee Expenses	4.81	5.87	5.46	6.13	6.94
Other Operating Expenses	2.36	3.12	3.19	3.48	3.94
EBITDA	1.00	1.34	1.29	1.44	1.64
Depreciation	0.19	0.17	0.23	0.23	0.24
EBIT	0.82	1.16	1.07	1.21	1.40
EBIT Margin (%)	10.0%	11.3%	10.7%	10.9%	11.2%
EBIT Growth (%)	126.7%	42.5%	-8.2%	13.1%	15.8%
Other Income (Including EO Items)	0.20	0.23	0.24	0.26	0.21
Interest	0.06	0.06	0.06	0.06	0.06
РВТ	0.96	1.33	1.25	1.41	1.55
Tax (Incl Deferred)	0.26	0.32	0.28	0.32	0.36
RPAT	0.70	1.01	0.97	1.08	1.19
EO (Loss) / Profit (Net Of Tax)	-	0.01	-	-	-
APAT	0.70	1.02	0.97	1.08	1.19
APAT Growth (%)	141.4%	45.8%	-5.03%	11.7%	10.3%
Adjusted EPS (Rs)	27.7	40.4	38.3	42.7	47.1
EPS Growth (%)	141.4%	45.8%	-5.2%	11.7%	10.3%
-					

Source: Company, HDFC sec Inst Research

Balance Sheet (Consolidated)

As at March (Rs bn)	FY18	FY19	FY20E	FY21E	FY22E
SOURCES OF FUNDS					
Share Capital - Equity	0.12	0.12	0.12	0.12	0.12
Reserves	5.37	7.04	7.77	8.58	9.48
Total Shareholders' Funds	5.49	7.16	7.89	8.70	9.60
Long Term Debt	0.50	0.69	0.70	0.70	0.71
Short Term Debt	0.20	0.01	0.01	0.01	0.01
Total Debt	0.70	0.70	0.71	0.71	0.72
Net Deferred Taxes	(0.34)	(0.16)	(0.16)	(0.16)	(0.16)
Other Non-current Liabilities & Provns	0.33	0.12	0.12	0.12	0.12
TOTAL SOURCES OF FUNDS	6.18	7.83	8.56	9.37	10.27
APPLICATION OF FUNDS					
Net Block	0.71	0.70	0.68	0.69	0.74
CWIP	0.02	0.01	0.01	0.01	0.01
Goodwill	1.08	0.98	0.98	0.98	0.98
Investments	1.66	2.82	2.82	2.82	2.82
Other Non-current Assets	0.11	0.15	0.15	0.15	0.15
Total Non-current Assets	3.59	4.66	4.64	4.65	4.70
Cash & Equivalents	2.06	2.07	2.70	3.23	3.79
Debtors	1.74	2.08	2.07	2.30	2.61
Other Current Assets	0.49	0.69	0.75	0.85	0.97
Total Current Assets	2.23	2.77	2.82	3.15	3.58
Creditors	0.19	0.09	0.10	0.11	0.12
Other Current Liabilities & Provns	1.50	1.58	1.52	1.55	1.67
Total Current Liabilities	1.69	1.68	1.61	1.66	1.79
Net Current Assets	0.54	1.09	1.21	1.49	1.79
TOTAL APPLICATION OF FUNDS	6.18	7.83	8.56	9.37	10.27



Cash Flow (Consolidated)

Year ending March (Rs bn)	FY18	FY19	FY20E	FY21E	FY22E
Reported PBT	0.96	1.33	1.25	1.41	1.55
Non-operating & EO Items	(0.03)	(0.03)	(0.24)	(0.26)	(0.21)
Interest Expenses	0.06	0.06	0.06	0.06	0.06
Depreciation	0.19	0.17	0.23	0.23	0.24
Working Capital Change	(0.45)	(0.51)	(0.12)	(0.28)	(0.30)
Tax Paid	(0.09)	(0.31)	(0.28)	(0.32)	(0.36)
OPERATING CASH FLOW (a)	0.64	0.73	0.89	0.84	0.99
Capex	(0.21)	(0.32)	(0.21)	(0.24)	(0.29)
Free Cash Flow (FCF)	0.43	0.41	0.68	0.59	0.70
Non-operating Income	0.04	0.02	0.24	0.26	0.21
INVESTING CASH FLOW (b)	(0.17)	(0.30)	0.04	0.02	(0.07)
Debt Issuance/(Repaid)	0.04	0.01	0.01	0.01	0.01
Interest Expenses	(0.03)	(0.02)	(0.06)	(0.06)	(0.06)
FCFE	0.45	0.39	0.63	0.54	0.64
Share Capital Issuance	0.02	0.03	-	-	-
Dividend	(0.11)	(0.18)	(0.24)	(0.27)	(0.30)
FINANCING CASH FLOW (c)	(0.07)	(0.16)	(0.30)	(0.33)	(0.36)
NET CASH FLOW (a+b+c)	0.40	0.27	0.63	0.53	0.56
EO Items, Others	(0.13)	0.25	-	-	-
Closing Cash & Equivalents	2.06	2.07	2.70	3.23	3.79

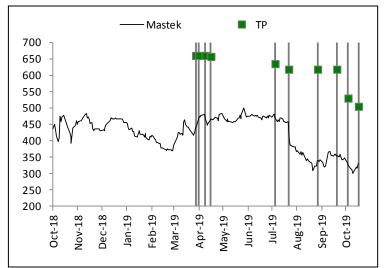
Source: Company, HDFC sec Inst Research

Key Ratios (Consolidated)

Rey Ratios (Consolidated)					
	FY18	FY19	FY20E	FY21E	FY22E
PROFITABILITY (%)					
EBITDA Margin	12.3	12.9	13.0	13.0	13.1
APAT Margin	8.6	9.9	9.7	9.8	9.5
RoE	13.7	16.1	12.9	13.0	13.0
RoIC (or Core RoCE)	23.9	32.8	27.8	29.3	30.8
RoCE	12.5	15.2	12.4	12.6	12.6
EFFICIENCY					
Tax Rate (%)	27.1	23.9	22.6	23.0	23.0
Fixed Asset Turnover (x)	11.5	14.8	14.6	15.9	16.9
Debtors (days)	78	74	76	76	76
Other Current Assets (days)	22	24	28	28	28
Payables (days)	8	3	4	4	4
Other Current Liab & Provns (days)	67	56	56	51	49
Cash Conversion Cycle (days)	24	39	44	49	52
Debt/EBITDA (x)	0.7	0.5	0.5	0.5	0.4
Net D/E (x)	-0.2	-0.2	-0.3	-0.3	-0.3
Interest Coverage (x)	13.9	19.0	17.3	19.2	22.1
PER SHARE DATA (Rs)					
EPS	27.7	40.4	38.3	42.7	47.1
CEPS	35.1	47.2	47.2	51.8	56.6
Dividend	6.0	8.5	8.4	9.4	10.3
Book Value	217	283	312	344	379
VALUATION					
P/E (x)	12.0	8.2	8.7	7.8	7.0
P/BV (x)	1.5	1.2	1.1	1.0	0.9
EV/EBITDA (x)	7.0	5.3	5.0	4.1	3.3
EV/Revenues (x)	0.9	0.7	0.6	0.5	0.4
OCF/EV (%)	9.1	10.3	13.9	14.2	18.5
FCF/EV (%)	6.1	5.8	10.7	10.1	13.1
FCFE/Mkt Cap (%)	5.3	4.7	7.5	6.4	7.6
Dividend Yield (%)	1.8	2.6	2.5	2.8	3.1



RECOMMENDATION HISTORY



Date	CMP	Reco	Target
29-Mar-19	439	BUY	660
1-Apr-19	443	BUY	660
9-Apr-19	480	BUY	660
17-Apr-19	463	BUY	657
5-Jul-19	472	BUY	635
23-Jul-19	460	BUY	618
27-Aug-19	322	BUY	618
22-Sep-19	357	BUY	618
4-Oct-19	334	BUY	530
18-Oct-19	332	BUY	505

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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Disclosure:

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