Mindtree

Refer to important disclosures at the end of this report

Revenue growth momentum continues

- MTCL's Mar'21 quarter operating performance was broadly in line with our expectations. Revenue grew 5.2% QoQ to USD288.2mn. EBITDAM declined ~120bps QoQ to 21.9% due to salary hike, higher subcontracting costs and adverse currency movement.
- Mindtree continued to focus on growing the annuity business and cross-selling and upselling to strategic clients to accelerate revenue growth. It is confident of delivering doubledigit revenue growth in FY22 and sustaining EBITDAM above 20%.
- Deal wins remained healthy in Q4 at USD375mn, taking the total FY21 deal intake to USD1.4bn (12.3% YoY growth). Management indicated that the deal pipeline is closer to an all-time high, with a good mix of annuity deals offering good revenue visibility.
- We raise our FY22/23E EPS by 2%/3%, factoring in FY21 performance and benefits accruing from flattening the employee pyramid. Considering rich valuations, dependency on top client and anticipated pressure on margins over the medium term, we maintain Sell with a revised TP of Rs1,650 at 20x FY23E EPS (earlier Rs1,580).

What we liked? Broad-based revenue growth, healthy deal intake

What we did not like? Continued weakness in BFSI

Broad-based revenue growth in Q4; confident to deliver double-digit growth in FY22: Revenue grew 5.2% QoQ to USD288.2mn (5.0% CC) in Q4 on the back of improving demand environment, steady ramp-up of past deal wins, and healthy deal intake (USD375mn in Q4; USD1.4bn in FY21) and deal pipeline. Revenue growth was broad based, led by TTH (17% QoQ), Retail, CPG & Manufacturing (9%) and CMT verticals (4.1%). BFSI fell 1.3% QoQ due to delays in certain deal closures. Management expects BFSI to return to the growth path in coming quarters. Top client grew 3.3% QoQ. Management reiterated their confidence on growing the top account and widening the growth base by expanding relationship with other strategic accounts. Management remains confident of delivering double-digit revenue growth in FY22 on the back of broad-based demand, healthy deal intake and deal pipeline.

Expect FY22 EBITDAM to sustain above 20%: Q4FY21 EBITDAM declined ~120bps QoQ due to the impact of wage hikes wef Jan'21 (-240 bps) and adverse currency movement (-50bps), partly negated by revenue growth acceleration and operating efficiencies (170bps). Investments in front-end sales teams, domain capabilities, normalization of travel costs and planned skill-based wage hike would act as margin headwinds in FY22. However, considering revenue acceleration, traditional margin levers (like offshoring, utilization) and flattening employee pyramid, management is confident of sustaining EBITDAM above 20% in FY22.

Please see our sector model portfolio (Emkay Alpha Portfolio): Information Technology (Page 12)

Financial Snapshot (Consolidated)

(Rs mn)	FY19	FY20	FY21	FY22E	FY23E
Revenue	70,215	77,643	79,678	92,644	105,783
EBITDA	10,645	10,898	16,567	19,077	20,090
EBITDA Margin (%)	15.2	14.0	20.8	20.6	19.0
APAT	7,541	6,309	11,105	12,769	13,662
EPS (Rs)	45.9	38.3	67.4	77.5	82.9
EPS (% chg)	32.0	(16.5)	75.7	15.0	7.0
ROE (%)	24.9	19.5	29.7	27.5	25.8
P/E (x)	45.1	54.0	30.7	26.7	25.0
EV/EBITDA (x)	30.9	30.5	19.2	16.4	15.3
P/BV (x)	10.3	10.8	7.9	6.9	6.0

Source: Company, Emkay Research



Your success is our success

СМР	Target Price
Rs 2,070 as of (April 16, 2021)	Rs 1,650 (▲) ^{12 months}
Rating	Upside
SELL (∎)	(20.3) %

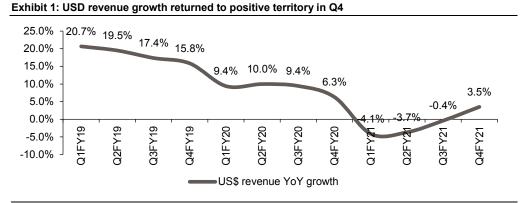
Change in Estimates

•	••••••			
EPS Chg FY	22E/FY	′23E (°	%)	2/3
Target Price	change	e (%)		4.4
Target Period	d (Mont	ths)		12
Previous Red	00			SELL
Emkay vs C	onsens	sus		
	EPS E	stimat	es	
		F	Y22E	FY23E
Emkay			77.5	82.9
Consensus			78.1	88.0
Mean Conse	nsus T	P (12N	1) F	Rs 1,907
Stock Detail	S			
Bloomberg C	ode		ſ	MTCL IN
Face Value (Rs)			10
Shares outst	anding	(mn)		165
52 Week H/L			2,2	76 / 721
M Cap (Rs b	n/USD	bn)	34	1 / 4.58
Daily Avg Vo	lume (r	nos.)	1,	217,866
Daily Avg Tu	rnover	(US\$ r	nn)	30.7
Shareholdin	g Patte	ern De	c '20	
Promoters				61.0%
FIIs				13.3%
DIIs				10.6%
Public and O	thers			15.1%
Price Perfor	mance)		
(%)	1M	3M	6M	12M
Absolute	2	22	56	166
Rel. to Nifty	4	20	25	64
Relative price	ce chai	rt		
2250 Rs				°∫ ⁹⁰
1940 -				- 70
1630 -		J.	A.	50
1320 -	mark	uller Jerra	1 7	- 30
1010 -	al instruction			- 10
700			, ,	-10
Apr-20 Jun-20	-	Oct-20 De		
Source: Bloom	itree (LHS)		Rel to N	ifty (RHS)
This report is so following persor production of the	lely prod n(s) are re	esponsit	ole for the	
Dipesh Meht	a			
dipeshkumar	.mehta	@emk	aygloba	I.com
+91 22 6612	1253			
Monit Vyas				
monit was	omkov	alobal	com	

monit.vyas@emkayglobal.com +91 22 6624 2434

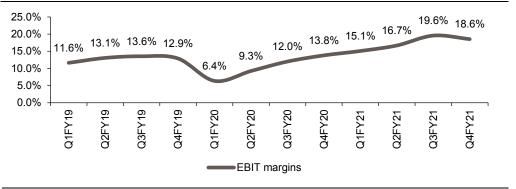
Emkay Research is also available on www.emkayglobal.com and Bloomberg EMKAY<GO>. Please refer to the last page of the report on Restrictions on Distribution. In Singapore, this research report or research analyses may only be distributed to Institutional Investors, Expert Investors or Accredited Investors as defined in the Securities and Futures Act, Chapter 289 of Singapore.

Story in Charts



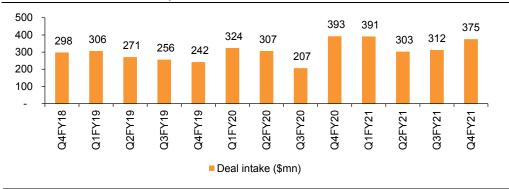
Source: Company, Emkay Research

Exhibit 2: EBITM declined by ~100bps due to wage hike pressure

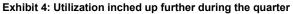


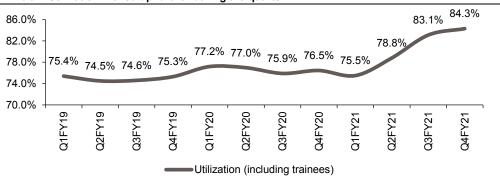
Source: Company, Emkay Research

Exhibit 3: Deal intake was healthy in Q4FY21



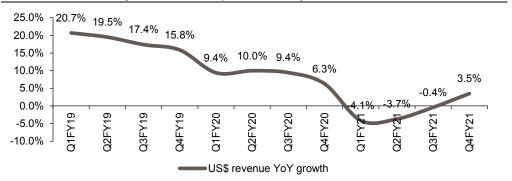
Source: Company, Emkay Research





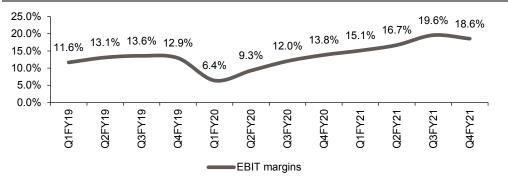
Revenue growth momentum healthy; confident of delivering double-digit growth in FY22: MTCL's 4*4*4 strategy continued to deliver desired results with revenue growing 5.2% sequentially on back of strong demand for cloud, data and analytics capabilities. Growth was led by TTH (17% QoQ), Retail, CPG & Manufacturing (9% QoQ) and CMT verticals (4.1%). BFSI disappointed yet again with revenues declining 1.3% QoQ. However, management indicated that the softness in BFSI was on account of delays in deal closure and expects growth to return from Q1FY22. The company is seeing early signs of green shoot in TTH; however, it prefers to wait to comment on the pace of growth recovery. Data & Intelligence service lines recorded a robust 12.9% QoQ growth rate followed by Customer Success (6.5%) and Cloud (6.2%). Enterprise IT declined 1.7% sequentially in Q4. All geographies posted sequential growth, led by UK & Ireland (15.9%), Asia Pacific (6.5%), North America (4.3%) and Continental Europe (0.9%). MTCL continues to focus on growing the top client account along with other strategic accounts. MTCL continued its rationalization of tail accounts, with active clients declining by six in Q4 (down 37 in FY21). MTCL signed deals worth TCV of USD375mn in Q4, taking the FY21 deal intake to USD1.4bn (12.3% YoY growth). Management indicated that the deal pipeline is at its highest levels, with a good mix of annuity deals offering good revenue growth visibility. It is confident of delivering double-digit revenue growth in FY22 and sustaining EBITDAM above 20%.

Exhibit 5: USD revenue growth returned to positive territory in Q4

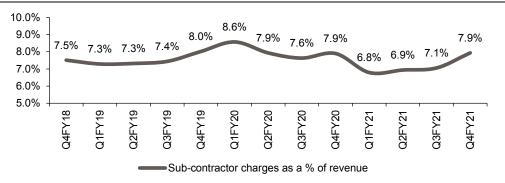


Source: Company, Emkay Research









Source: Company, Emkay Research

Other Takeaways

- Q4FY21 performance: Revenue grew 5.2%/3.5% QoQ/YoY to USD288.2mn. EBITDAM declined by 120bps on account of wage hike and adverse currency movement. The company added 1,619 employees to cater to strong demand. The attrition rate on the LTM basis came down to 12.1% vs. 12.5% in Q3. The offshore mix remained stable at 82.9%, while utilization inched up further by 120bps to 84.3%.
- Outlook: The company expects to deliver double-digit revenue growth in FY22 on the back of solid deal wins, robust deal pipeline, and uptick in demand across verticals. BFSI is likely to return to growth from Q1FY22. The company is seeing green shoots in TTH. It has not lost any client in TTH due to the pandemic and is regularly engaging with the clients. However, MTCL expects the recovery to pre-pandemic levels is some time away. It expects to deliver EBITDA margin of above 20% in FY22.

Others:

- The company announced a final dividend of Rs17.5 per share.
- Contractual pricing remains stable.
- MTCL expects to accelerate freshers hiring in FY22.
- Deal tenures of the deals signed are growing on account of focus on annuity deals.
- The company plans to report healthcare as a separate segment from Q1FY22.

Exhibit 8: Actual vs Estimates (Q4FY21)

(in Do mn)	Actual	Estimates	Consensus	% variation		Comment
(in Rs mn)	Actual	(Emkay)	estimates	Emkay	Consensus	Comment
Revenues (in USD mn)	288.2	287.8	288.0	0.1%	0.1%	
Sales	21,093	20,981	20,996	0.5%	0.5%	Revenues were in line with our estimates
EBIT	3,913	3,896	3,807	0.4%	2.8%	
EBIT, margin	18.6%	18.6%	18.1%	0 bps	40 bps	EBIT margins were in line with our estimates but 40bps higher
EDIT, Margin	10.0%	10.0%	10.1%	0 bps	40 bps	than consensus
PAT	3,173	3,059	3,005	3.7%	5.6%	Lower ETR led the beat on PAT

Source: Company, Emkay Research

Exhibit 9:

Rs mn	Q4FY20	Q1FY21	Q2FY21	Q3FY21	Q4FY21	YoY (%)	QoQ (%)	FY20	FY21	YoY (%)
Revenues (in USD mn)	278.4	253.2	261.0	274.1	288.2	3.5	5.1	1,089	1,077	(1.1)
Revenue	20,505	19,088	19,260	20,237	21,093	2.9	4.2	77,643	79,678	2.6
Operating Expenditure	16,993	15,610	15,476	15,558	16,467	(3.1)	5.8	66,745	63,111	(5.4)
Cost of revenues	12,933	12,776	12,623	12,610	13,123	1.5	4.1	50,647	51,132	1.0
as % of sales	63.1	66.9	65.5	62.3	62.2			65.2	64.2	
SG&A expenses	4,060	2,834	2,853	2,948	3,344	(17.6)	13.4	16,098	11,979	(25.6)
as % of sales	19.8	14.8	14.8	14.6	15.9			20.7	15.0	
EBITDA	3,512	3,478	3,784	4,679	4,626	31.7	(1.1)	10,898	16,567	52.0
Depreciation	679	597	569	717	713	5.0	(0.6)	2,754	2,596	(5.7)
EBIT	2,833	2,881	3,215	3,962	3,913	38.1	(1.2)	8,144	13,971	71.5
Other Income	(220)	17	232	489	275			144	1,013	603.5
PBT	2,613	2,898	3,447	4,451	4,188	60.3	(5.9)	8,288	14,984	80.8
Total Tax	551	768	910	1,186	1,015	84.2	(14.4)	1,979	3,879	96.0
Adjusted PAT	2,062	2,130	2,537	3,265	3,173	53.9	(2.8)	6,309	11,105	76.0
(Profit)/loss from JV's/Ass/MI	0	0	0	0	0					
APAT after MI	2,062	2,130	2,537	3,265	3,173	53.9	(2.8)	6,309	11,105	76.0
Reported PAT	2,062	2,130	2,537	3,265	3,173	53.9	(2.8)	6,309	11,105	76.0
Reported EPS (Rs)	12.5	12.9	15.4	19.8	19.3	53.6	(2.8)	38	67	75.8
Margins (%)						(bps)	(bps)			(bps)

Margins (%)						(bps)	(bps)			(bps)
EBIDTA	17.1	18.2	19.6	23.1	21.9	480	(119)	14.0	20.8	676
EBIT	13.8	15.1	16.7	19.6	18.6	474	(103)	10.5	17.5	705
EBT	12.7	15.2	17.9	22.0	19.9	711	(214)	10.7	18.8	813
PAT	10.1	11.2	13.2	16.1	15.0	499	(109)	8.1	13.9	581
Effective Tax rate	21.1	26.5	26.4	26.6	24.2	315	(241)	23.9	25.9	201
0										

Exhibit 10: Revenues by service offerings

,	<u> </u>				
As a % of revenues	Q4FY21	Q3FY21	Q4FY20	QoQ (%)	YoY (%)
Customer Success	38.6%	38.1%	40.50%	6.5%	-1.3%
Data & Intelligence	16.0%	14.9%	15.00%	12.9%	10.4%
Cloud	19.4%	19.2%	16.50%	6.2%	21.7%
Enterprise IT	26.0%	27.8%	28.00%	-1.7%	-3.9%
Total	100%	100%	100.0%	5.1%	3.5%

Source: Company, Emkay Research

Exhibit 11: Revenues by geographies

As a % of revenues	Q4FY21	Q3FY21	Q4FY20	QoQ (%)	YoY (%)
North America	76.6%	77.2%	76.7%	4.3%	3.4%
Continental Europe	7.1%	7.4%	7.6%	0.9%	-3.3%
UK and Ireland	8.6%	7.8%	7.8%	15.9%	14.1%
Asia Pacific	7.7%	7.6%	7.9%	6.5%	0.9%
Total	100%	100%	100%	5.1%	3.5%

Source: Company, Emkay Research

Exhibit 12: Revenues by industry

As a % of revenues	Q4FY21	Q3FY21	Q4FY20	QoQ (%)	YoY (%)
Communications, Media & Technology	49.4%	49.9%	43.1%	4.1%	18.7%
BFSI	18.4%	19.6%	20.4%	-1.3%	-6.7%
Retail, CPG & Manufacturing	22.4%	21.6%	20.3%	9.0%	14.4%
Travel & Hospitality	9.8%	8.9%	16.2%	15.8%	-37.5%
Total	100%	100%	100%	5.1%	3.5%
Source: Company, Emkay Pesearch					

Source: Company, Emkay Research

Exhibit 13: Client contribution to revenue

As a % of revenues	Q4FY21	Q3FY21	Q4FY20	QoQ (%)	YoY (%)
Top customer	28.0%	28.5%	24.8%	3.3%	17.1%
Top-5 customers	38.6%	39.8%	37.9%	2.0%	5.3%
Top-10 customers	47.3%	49.0%	47.4%	1.5%	3.3%

Exhibit 14: Segmental performance

Revenues (Rs mn)	Q4FY19	Q1FY20	Q2FY20	Q3FY20	Q4FY20	Q1FY21	Q2FY21	Q3FY21	Q4FY21
Retail, CPG & Mfg	4,076	4,077	4,150	4,048	4,164	3,927	4,139	4,381	4,719
BFSI	4,015	3,953	4,136	4,195	4,195	3,879	3,922	3,956	3,875
Hi-tech	7,290	7,226	7,612	8,139	8,816	9,737	9,597	10,089	10,412
Travel, Transport & Hospitality	3,013	3,086	3,245	3,271	3,330	1,545	1,602	1,811	2,087
Total	18,394	18,342	19,143	19,653	20,505	19,088	19,260	20,237	21,093

YoY Growth (%)

Q4FY19	Q1FY20	Q2FY20	Q3FY20	Q4FY20	Q1FY21	Q2FY21	Q3FY21	Q4FY21
18.6%	7.8%	8.7%	1.6%	2.2%	-3.7%	-0.3%	8.2%	13.3%
21.0%	8.2%	5.4%	8.2%	4.5%	-1.9%	-5.2%	-5.7%	-7.6%
31.2%	13.4%	10.4%	15.7%	20.9%	34.7%	26.1%	24.0%	18.1%
29.4%	19.2%	11.1%	9.9%	10.5%	-49.9%	-50.6%	-44.6%	-37.3%
25.6%	11.9%	9.1%	10.0%	11.5%	4.1%	0.6%	3.0%	2.9%
	18.6% 21.0% 31.2% 29.4%	18.6% 7.8% 21.0% 8.2% 31.2% 13.4% 29.4% 19.2%	18.6% 7.8% 8.7% 21.0% 8.2% 5.4% 31.2% 13.4% 10.4% 29.4% 19.2% 11.1%	18.6% 7.8% 8.7% 1.6% 21.0% 8.2% 5.4% 8.2% 31.2% 13.4% 10.4% 15.7% 29.4% 19.2% 11.1% 9.9%	18.6% 7.8% 8.7% 1.6% 2.2% 21.0% 8.2% 5.4% 8.2% 4.5% 31.2% 13.4% 10.4% 15.7% 20.9% 29.4% 19.2% 11.1% 9.9% 10.5%	18.6% 7.8% 8.7% 1.6% 2.2% -3.7% 21.0% 8.2% 5.4% 8.2% 4.5% -1.9% 31.2% 13.4% 10.4% 15.7% 20.9% 34.7% 29.4% 19.2% 11.1% 9.9% 10.5% -49.9%	18.6% 7.8% 8.7% 1.6% 2.2% -3.7% -0.3% 21.0% 8.2% 5.4% 8.2% 4.5% -1.9% -5.2% 31.2% 13.4% 10.4% 15.7% 20.9% 34.7% 26.1% 29.4% 19.2% 11.1% 9.9% 10.5% -49.9% -50.6%	18.6% 7.8% 8.7% 1.6% 2.2% -3.7% -0.3% 8.2% 21.0% 8.2% 5.4% 8.2% 4.5% -1.9% -5.2% -5.7% 31.2% 13.4% 10.4% 15.7% 20.9% 34.7% 26.1% 24.0% 29.4% 19.2% 11.1% 9.9% 10.5% -49.9% -50.6% -44.6%

Segment margin (%)	Q4FY19	Q1FY20	Q2FY20	Q3FY20	Q4FY20	Q1FY21	Q2FY21	Q3FY21	Q4FY21
Retail, CPG & Mfg	16.5%	14.1%	16.0%	18.3%	20.8%	19.9%	22.4%	24.0%	19.6%
BFSI	4.6%	4.8%	11.3%	14.9%	17.1%	20.2%	21.2%	23.2%	20.1%
Hi-tech	21.4%	12.3%	13.3%	16.2%	17.3%	21.7%	19.9%	23.7%	23.7%
Travel, Transport & Hospitality	12.8%	6.0%	10.3%	11.6%	12.1%	-13.2%	7.3%	17.5%	21.7%
Total	15.2%	10.0%	13.0%	15.6%	17.1%	18.2%	19.6%	23.1%	21.9%

Source: Company, Emkay Research

Exhibit 15: Changes in estimates

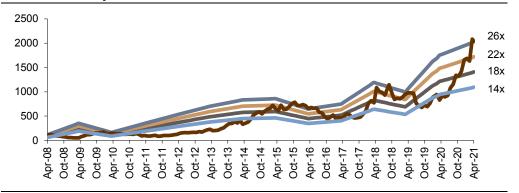
Rs mn		FY22E		FY23E			
RS min	Old	New	% change	Old	New	% change	
Overall Revenues(in USD mn)	1,234	1,243	0.8%	1,370	1,392	1.6%	
YoY growth, %	14.6%	15.5%		11.0%	12.0%		
Revenues	91,934	92,644	0.8%	104,088	105,783	1.6%	
EBIT	16,069	16,309	1.5%	16,639	17,127	2.9%	
EBIT margins, %	17.5	17.6		16.0	16.2		
Net profits	12,486	12,769	2.3%	13,211	13,662	3.4%	
EPS (Rs)	75.8	77.5	2.2%	80.2	82.9	3.3%	

Source: Company, Emkay Research

Exhibit 16: Key Assumptions

	FY21	FY22E	FY23E
USD revenues growth (%)	-1.1%	15.5%	12.0%
USD/INR	74.0	74.5	76.0
INR revenues Growth (%)	2.6%	16.3%	14.2%
EBIT margin (%)	17.5%	17.6%	16.2%
EPS Growth (%)	75.7%	15.0%	7.0%

Exhibit 17: MTCL 1-year forward P/E band



Source: Company, Emkay Research

Exhibit 18: Valuation Summary

Co Name	CMD	Dees	Target	USD re	venue gro	owth (%)		EPS			P/E			EV/EBIT	
CONditie	СМР	Reco.	Price	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E	FY21E	FY22E	FY23E
TCS	3,195	Hold	3,150	0.6	15.8	11.0	87.7	107.2	121.3	36.4	29.8	26.3	27.9	22.8	20.1
Infosys	1,353	Buy	1,550	6.1	17.6	12.4	45.5	54.9	61.8	29.7	24.7	21.9	21.8	18.2	15.9
Wipro	469	Hold	450	-1.4	18.8	10.0	19.7	20.5	22.6	23.8	22.9	20.8	18.7	17.7	15.6
HCL Tech	1,013	Buy	1,130	2.6	12.7	9.5	47.9	52.7	57.0	21.2	19.2	17.8	16.7	14.2	12.8
Tech Mahindra	1,010	Buy	1,190	-1.0	10.4	9.0	52.3	58.5	65.9	19.3	17.3	15.3	15.1	12.4	10.8
L&T Infotech	4,090	Sell	3,490	9.4	16.5	15.3	107.7	124.6	145.4	38.0	32.8	28.1	29.5	25.5	21.8
Mphasis	1,708	Hold	1,570	6.3	13.5	9.8	65.7	77.4	87.8	26.0	22.1	19.4	18.9	16.1	14.0
Mindtree	2,070	Sell	1,650	-1.1	15.5	12.0	67.4	77.5	82.9	30.7	26.7	25.0	22.8	19.2	18.0
Persistent Systems	1,962	Buy	2,200	12.6	17.0	15.0	56.5	76.1	91.1	34.7	25.8	21.5	27.4	20.0	15.9
Birlasoft	253	Hold	290	3.4	14.0	13.0	11.0	14.3	17.7	23.1	17.7	14.3	14.1	11.0	8.7
Coforge	3,172	Hold	2,740	5.2	16.4	13.0	75.3	101.1	119.3	42.1	31.4	26.6	30.7	24.1	20.0
Firstsource Solutions	117	Buy	125	17.2	12.0	8.5	6.3	7.2	8.3	18.5	16.1	14.0	15.0	12.7	10.9

Key Financials (Consolidated)

Income Statement

Y/E Mar (Rs mn)	FY19	FY20	FY21	FY22E	FY23E
Revenue	70,215	77,643	79,678	92,644	105,783
Expenditure	59,570	66,745	63,111	73,567	85,693
EBITDA	10,645	10,898	16,567	19,077	20,090
Depreciation	1,641	2,754	2,596	2,768	2,963
EBIT	9,004	8,144	13,971	16,309	17,127
Other Income	864	144	1,013	1,063	1,461
Interest expenses	0	0	0	0	0
PBT	9,868	8,288	14,984	17,372	18,588
Тах	2,327	1,979	3,879	4,604	4,926
Extraordinary Items	0	0	0	0	0
Minority Int./Income from Assoc.	0	0	0	0	0
Reported Net Income	7,541	6,309	11,105	12,769	13,662
Adjusted PAT	7,541	6,309	11,105	12,769	13,662

Balance Sheet

Cash Flow

Y/E Mar (Rs mn)	FY19	FY20	FY21	FY22E	FY23E
Equity share capital	1,642	1,646	1,647	1,648	1,648
Reserves & surplus	31,419	29,922	41,543	47,883	54,787
Net worth	33,061	31,568	43,190	49,532	56,436
Minority Interest	0	0	0	0	0
Loan Funds	5	5,663	5,377	5,500	5,500
Net deferred tax liability	(388)	(1,835)	(351)	(351)	(351)
Total Liabilities	32,678	35,396	48,216	54,681	61,585
Net block	9,669	14,092	12,758	12,560	12,427
Investment	8,036	9,709	20,468	14,161	14,161
Current Assets	23,396	25,794	29,813	44,482	52,744
Cash & bank balance	2,559	3,909	7,597	19,223	24,713
Other Current Assets	7,481	7,496	9,474	9,522	10,062
Current liabilities & Provision	8,720	14,335	15,047	16,623	17,847
Net current assets	14,676	11,459	14,766	27,859	34,897
Misc. exp	0	0	0	0	0
Total Assets	32,678	35,396	48,216	54,681	61,585

Y/E Mar (Rs mn) FY19 PBT (Ex-Other income) (NI+Dep) 9,868

Other Non-Cash items	(589)	390	(544)	(891)	(1,290)
Chg in working cap	(2,360)	(1,541)	5,882	(1,467)	(1,548)
Operating Cashflow	6,305	8,251	19,960	13,178	13,788
Capital expenditure	(1,708)	(1,220)	(619)	(2,323)	(2,830)
Free Cash Flow	4,597	7,031	19,341	10,855	10,958
Investments	(301)	858	(11,382)	6,307	0
Other Investing Cash Flow	0	0	0	0	0
Investing Cashflow	(1,933)	(229)	(11,833)	5,395	(980)
Equity Capital Raised	3	4	1	1	0
Loans Taken / (Repaid)	(3,004)	(495)	(842)	0	0
Dividend paid (incl tax)	(2,180)	(5,940)	(2,880)	(6,428)	(6,758)
Other Financing Cash Flow	133	288	(214)	0	0
Financing Cashflow	(5,088)	(6,672)	(4,439)	(6,947)	(7,318)
Net chg in cash	(716)	1,350	3,688	11,626	5,490
Opening cash position	3,275	2,559	3,909	7,597	19,223
Closing cash position	2,559	3,909	7,597	19,223	24,713

FY20

8,144

FY21

13,971

FY22E

16,309

FY23E

17,127

Profitability (%)	FY19	FY20	FY21	FY22E	FY23E
EBITDA Margin	15.2	14.0	20.8	20.6	19.0
EBIT Margin	12.8	10.5	17.5	17.6	16.2
Effective Tax Rate	23.6	23.9	25.9	26.5	26.5
Net Margin	10.7	8.1	13.9	13.8	12.9
ROCE	31.4	24.3	35.8	33.8	32.0
ROE	24.9	19.5	29.7	27.5	25.8
RoIC	43.6	37.5	67.2	79.3	78.2
Per Share Data (Rs)	FY19	FY20	FY21	FY22E	FY23E
EPS	45.9	38.3	67.4	77.5	82.9
CEPS	55.9	55.1	83.1	94.3	100.9
BVPS	201.3	191.8	262.0	300.5	342.4
DPS	11.0	30.0	17.5	39.0	41.0
M I N I N	5)///0	51/00	5)/04	51/005	
Valuations (x)	FY19	FY20	FY21	FY22E	FY23E
PER	45.1	54.0	30.7	26.7	25.0
P/CEPS	37.0	37.6	24.9	22.0	20.5
P/BV	10.3	10.8	7.9	6.9	6.0
EV / Sales	4.7	4.3	4.0	3.4	2.9
EV / EBITDA	30.9	30.5	19.2	16.4	15.3
Dividend Yield (%)	0.5	1.4	0.8	1.9	2.0
Gearing Ratio (x)	FY19	FY20	FY21	FY22E	FY23E
Net Debt/ Equity	(0.3)	(0.3)	(0.5)	(0.6)	(0.6)
Net Debt/EBIDTA	(1.0)	(0.7)	(1.4)	(1.5)	(1.7)
Working Cap Cycle (days)	63.0	35.5	32.8	34.0	35.1
Growth (%)	FY19	FY20	FY21	FY22E	FY23E
Revenue	28.5	10.6	2.6	16.3	14.2
EBITDA	43.8	2.4	52.0	15.2	5.3
EBIT	58.2	(9.6)	71.5	16.7	5.0
PAT	32.3	(16.3)	76.0	15.0	7.0
Quarterly (Rs mn)	Q4FY20	Q1FY21	Q2FY21	Q3FY21	Q4FY21
Revenue	20,505	19,088	19,260	20,237	21,093
EBITDA	3,512	3,478	3,784	4,679	4,626
EBITDA Margin (%)	17.1	18.2	19.6	4,079 23.1	4,020 21.9
PAT	2,062	2,130	2,537	3,265	3,173
EPS (Rs)	12.5	2,130 12.9	15.4	19.8	19.3
Source: Company, Emkay Research	12.5	12.9	15.4	19.0	19.3
Shareholding Pattern (%)	Dec-19	Mar-20	Jun-20	Sep-20	Dec-20
	73.6	74.1	73.5	67.6	61.0
Promoters					
Promoters FIIs	10.5	11.9	10.4	12.0	13.3
	10.5 6.2	11.9 5.8	10.4 7.9	12.0 12.0	13.3 10.6

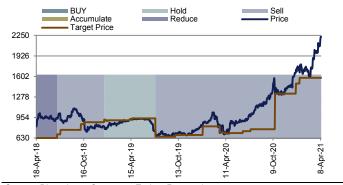
Source: Capitaline

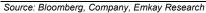
RECOMMENDATION HISTORY TABLE

Date	Closing Price	ТР	Period (months)	Rating	Analyst
5-Apr-21	2,088	1,580	12m	Sell	Dipeshkumar Mehta
18-Mar-21	1,970	1,580	12m	Sell	Dipeshkumar Mehta
18-Jan-21	1,664	1,580	12m	Sell	Dipeshkumar Mehta
4-Jan-21	1,689	1,490	12m	Sell	Dipeshkumar Mehta
18-Dec-20	1,476	1,330	12m	Sell	Dipeshkumar Mehta
4-Dec-20	1,438	1,330	12m	Sell	Dipeshkumar Mehta
16-Oct-20	1,322	1,330	12m	Sell	Dipeshkumar Mehta
15-Jul-20	970	770	12m	Sell	Manik Taneja
5-Jul-20	930	740	12m	Sell	Manik Taneja
25-Jun-20	902	740	12m	Sell	Manik Taneja
15-Jun-20	908	740	12m	Sell	Manik Taneja
25-Apr-20	768	710	12m	Sell	Manik Taneja
10-Apr-20	722	700	12m	Sell	Manik Taneja
20-Mar-20	829	715	12m	Sell	Manik Taneja
14-Feb-20	945	815	12m	Sell	Manik Taneja
14-Jan-20	851	815	12m	Sell	Manik Taneja
1-Jan-20	799	680	12m	Sell	Manik Taneja
21-Nov-19	699	680	12m	Sell	Manik Taneja
16-Oct-19	729	680	12m	Sell	Manik Taneja
1-Oct-19	706	680	12m	Sell	Manik Taneja
26-Aug-19	692	650	12m	Sell	Manik Taneja
17-Jul-19	736	650	12m	Sell	Manik Taneja
3-Jul-19	863	940	12m	Hold	Manik Taneja
18-Apr-19	921	940	12m	Hold	Rahul Jain
8-Apr-19	910	920	12m	Hold	Rahul Jain
19-Mar-19	897	910	12m	Hold	Rahul Jain
16-Jan-19	797	910	12m	Hold	Rahul Jain
9-Jan-19	780	900	12m	Hold	Rahul Jain
2-Jan-19	815	920	12m	Hold	Rahul Jain
17-Oct-18	923	880	12m	Sell	Rahul Jain
5-Oct-18	982	850	12m	Sell	Rahul Jain
4-Sep-18	1,055	760	12m	Sell	Rahul Jain
19-Jul-18	917	760	12m	Sell	Rahul Jain
10-Jul-18	978	690	12m	Sell	Rahul Jain
6-Jul-18	935	690	12m	Sell	Rahul Jain
18-Apr-18	813	630	12m	Reduce	Rahul Jain

Source: Company, Emkay Research

RECOMMENDATION HISTORY CHART







Analyst: Dipesh Mehta

Contact Details

dipeshkumar.mehta@emkayglobal.com +91 22 6612 1253

Sector

IT Services, ITeS and Software

Analyst bio

Dipesh Equities is а seasoned professional who has covered Technology sector for over 15 years. Dipesh has completed his B.E. in Information Technology from Sardar Patel University and MMS in Finance from Mumbai University.

Emkay Alpha Portfolio – Information Technology

EAP sector portfolio

Company Name	BSE200 Weight	EAP Weight	OW/UW (%)	OW/UW (bps)	EAP Weight (Normalised)
Information Technology	13.49	13.22	-2%	-27	100.00
BirlaSoft*	0.00	0.07	NA	7	0.48
Coforge	0.00	0.00	NA	0	0.00
eClerx Services*	0.00	0.00	NA	0	0.00
Firstsource Solutions	0.00	0.07	NA	7	0.49
HCL Tech	1.31	1.39	6%	8	10.32
Infosys	6.06	6.16	2%	10	45.67
Intellect Design*	0.00	0.00	NA	0	0.00
L&T Infotech*	0.21	0.00	-100%	-21	0.00
Majesco*	0.00	0.00	NA	0	0.00
Mindtree	0.11	0.00	-100%	-11	0.00
Mphasis	0.17	0.13	-22%	-4	0.98
MPS*	0.00	0.00	NA	0	0.00
NIIT*	0.00	0.00	NA	0	0.00
Nucleus Software*	0.00	0.00	NA	0	0.00
Oracle Financial Services*	0.09	0.00	-100%	-9	0.00
Persistent Systems	0.00	0.47	NA	47	3.52
Ramco Systems*	0.00	0.00	NA	0	0.00
TCS	4.05	3.44	-15%	-61	25.51
Tech Mahindra	0.75	0.77	3%	3	5.73
Wipro	0.75	0.71	-4%	-3	5.30
Cash	0.00	0.27	NA	27	2.01

Source: Emkay Research

* Not under coverage: Equal Weight

High Conviction/Strong Over Weight

Sector portfolio NAV

	Base					Latest
	1-Apr-19	15-Apr-20	15-Oct-20	14-Jan-21	15-Mar-21	15-Apr-21
EAP - Information Technology	100.0	84.9	147.3	180.6	176.9	179.0
BSE200 Neutral Weighted Portfolio (ETF)	100.0	82.8	139.9	171.4	166.9	168.6

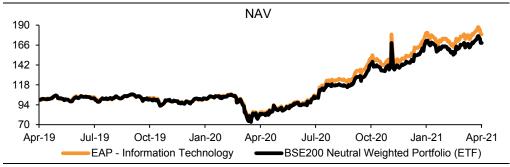
*Performance measurement base date 1st April 2019

Source: Emkay Research

Price Performance (%)

	1m	3m	6m	12m
EAP - Information Technology	1.2%	-0.8%	21.5%	110.9%
BSE200 Neutral Weighted Portfolio (ETF)	1.0%	-1.6%	20.6%	103.6%
Source: Emkay Research				

NAV chart



Source: Emkay Research

Please see our model portfolio (Emkay Alpha Portfolio): Nifty

Please see our model portfolio (Emkay Alpha Portfolio): SMID

"Emkay Alpha Portfolio – SMID and Nifty are a supporting document to the Emkay Alpha Portfolios Report and is updated on regular intervals"

Emkay Rating Distribution

Ratings	Expected Return within the next 12-18 months.	
BUY	Over 15%	
HOLD	Between -5% to 15%	
SELL	Below -5%	

Completed Date: 17 Apr 2021 03:27:59 (SGT) Dissemination Date: 17 Apr 2021 03:28:59 (SGT)

Sources for all charts and tables are Emkay Research unless otherwise specified.

GENERAL DISCLOSURE/DISCLAIMER BY EMKAY GLOBAL FINANCIAL SERVICES LIMITED (EGFSL):

Emkay Global Financial Services Limited (CIN-L67120MH1995PLC084899) and its affiliates are a full-service, brokerage, investment banking, investment management and financing group. Emkay Global Financial Services Limited (EGFSL) along with its affiliates are participants in virtually all securities trading markets in India. EGFSL was established in 1995 and is one of India's leading brokerage and distribution house. EGFSL is a corporate trading member of Bombay Stock Exchange Limited (BSE), National Stock Exchange of India Limited (NSE), MCX Stock Exchange Limited (MCX-SX). EGFSL along with its subsidiaries offers the most comprehensive avenues for investments and is engaged in the businesses including stock broking (Institutional and retail), merchant banking, commodity broking, depository participant, portfolio management, insurance broking and services rendered in connection with distribution of primary market issues and financial products like mutual funds, fixed deposits. Details of associates are available on our website i.e. www.emkayglobal.com

EGFSL is registered as Research Analyst with SEBI bearing registration Number INH000000354 as per SEBI (Research Analysts) Regulations, 2014. EGFSL hereby declares that it has not defaulted with any stock exchange nor its activities were suspended by any stock exchange with whom it is registered in last five years, except that NSE had disabled EGFSL from trading on October 05, October 08 and October 09, 2012 for a manifest error resulting into a bonafide erroneous trade on October 05, 2012. However, SEBI and Stock Exchanges have conducted the routine inspection and based on their observations have issued advice letters or levied minor penalty on EGFSL for certain operational deviations in ordinary/routine course of business. EGFSL has not been debarred from doing business by any Stock Exchange / SEBI or any other authorities; nor has its certificate of registration been cancelled by SEBI at any point of time.

EGFSL offers research services to clients as well as prospects. The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

Other disclosures by Emkay Global Financial Services Limited (Research Entity) and its Research Analyst under SEBI (Research Analyst) Regulations, 2014 with reference to the subject company(s) covered in this report

EGFSL and/or its affiliates may seek investment banking or other business from the company or companies that are the subject of this material. Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that may be inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest including but not limited to those stated herein. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein. This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would subject EGFSL or its group companies to any registration or licensing requirement within such jurisdiction. Specifically, this document does not constitute an offer to or solicitation to any U.S. person for the purchase or sale of any financial instrument or as an official confirmation of any transaction to any U.S. person. Unless otherwise stated, this message should not be construed as official confirmation of any transaction. No part of this document may be used by private customers in United Kingdom. All material presented in this report, unless specifically indicated otherwise, is under copyright to Emkay. None of the material, nor its content, nor any copy of it, may be altered in any way, transmitted to, copied or distributed to any other party, without the prior express written permission of EGFSL . All trademarks, service marks and logos used in this report are trademarks or registered trademarks of EGFSL or its Group Companies. The information contained herein is not intended for publication or distribution or circulation in any manner whatsoever and any unauthorized reading, dissemination, distribution or copying of this communication is prohibited unless otherwise expressly authorized. Please ensure that you have read "Risk Disclosure Document for Capital Market and Derivatives Segments" as prescribed by Securities and Exchange Board of India before investing in Indian Securities Market. In so far as this report includes current or historic information, it is believed to be reliable, although its accuracy and completeness cannot be guaranteed.

• This publication has not been reviewed or authorized by any regulatory authority. There is no planned schedule or frequency for updating research publication relating to any issuer.

• Please contact the primary analyst for valuation methodologies and assumptions associated with the covered companies or price targets

Disclaimer for U.S. persons only: This research report is a product of Emkay Global Financial Services Limited (Emkay), which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of Financial Institutions Regulatory Authority (FINRA) or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account. This report is intended for distribution to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investors. In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors.

ANALYST CERTIFICATION BY EMKAY GLOBAL FINANCIAL SERVICES LIMITED (EGFSL)

The research analyst(s) primarily responsible for the content of this research report, in part or in whole, certifies that the views about the companies and their securities expressed in this report accurately reflect his/her personal views. The analyst(s) also certifies that no part of his/her compensation was, is, or will be, directly or indirectly, related to specific recommendations or views expressed in the report. The research analyst (s) primarily responsible of the content of this research report, in part or in whole, certifies that he or his associate¹ does not serve as an officer, director or employee of the issuer or the new listing applicant (which includes in the case of a real estate investment trust, an officer of the management company of the real estate investment trust; and in the case of any other entity, an officer or its equivalent counterparty of the entity who is responsible for the management of the issuer or the new listing applicant). The research analyst(s) primarily responsible for the content of this research report or his associate does not have financial interests² in relation to an issuer or a new listing applicant that the analyst reviews. EGFSL has procedures in place to eliminate, avoid and manage any potential conflicts of interests that may arise in connection with the production of research reports. The research analyst(s) responsible for this report operates as part of a separate and independent team to the investment banking function of the EGFSL and procedures are in place to ensure that confidential information held by either the research or investment banking function is handled appropriately. There is no direct link of EGFSL compensation to any specific investment banking function of the EGFSL.

¹ An associate is defined as (i) the spouse, or any minor child (natural or adopted) or minor step-child, of the analyst; (ii) the trustee of a trust of which the analyst, his spouse, minor child (natural or adopted) or minor step-child, is a beneficiary or discretionary object; or (iii) another person accustomed or obliged to act in accordance with the directions or instructions of the analyst.

² Financial interest is defined as interest that are commonly known financial interest, such as investment in the securities in respect of an issuer or a new listing applicant, or financial accommodation arrangement between the issuer or the new listing applicant and the firm or analysis. This term does not include commercial lending conducted at the arm's length, or investments in any collective investment scheme other than an issuer or new listing applicant notwithstanding the fact that the scheme has investments in securities in respect of an issuer or a new listing applicant.

COMPANY-SPECIFIC / REGULATORY DISCLOSURES BY EMKAY GLOBAL FINANCIAL SERVICES LIMITED (EGFSL):

Disclosures by Emkay Global Financial Services Limited (Research Entity) and its Research Analyst under SEBI (Research Analyst) Regulations, 2014 with reference to the subject company(s) covered in this report-:

- 1. EGFSL, its subsidiaries and/or other affiliates do not have a proprietary position in the securities recommended in this report as of April 17, 2021
- 2. EGFSL, and/or Research Analyst does not market make in equity securities of the issuer(s) or company(ies) mentioned in this Research Report Disclosure of previous investment recommendation produced:
- EGFSL may have published other investment recommendations in respect of the same securities / instruments recommended in this research report during the preceding 12 months. Please contact the primary analyst listed in the first page of this report to view previous investment
- recommendations published by EGFSL in the preceding 12 months.
 EGFSL, its subsidiaries and/or other affiliates and Research Analyst or his/her relative's does not have any material conflict of interest in the securities recommended in this report as of April 17, 2021.
- 5. EGFSL, its subsidiaries and/or other affiliates and Research Analyst or his/her relative's does not have actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the April 17, 2021
- 6. EGFSL, its subsidiaries and/or other affiliates and Research Analyst have not received any compensation in whatever form including compensation for investment banking or merchant banking or brokerage services or for products or services other than investment banking or merchant banking or brokerage services from securities recommended in this report (subject company) in the past 12 months.
- 7. EGFSL, its subsidiaries and/or other affiliates and/or and Research Analyst have not received any compensation or other benefits from securities recommended in this report (subject company) or third party in connection with the research report.
- 8. Securities recommended in this report (Subject Company) has not been client of EGFSL, its subsidiaries and/or other affiliates and/or and Research Analyst during twelve months preceding the April 17, 2021

RESTRICTIONS ON DISTRIBUTION		
General	This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation.	
Australia	This report is not for distribution into Australia.	
Hong Kong	This report is not for distribution into Hong Kong.	
Indonesia	This report is being distributed in Indonesia by PT DBS Vickers Sekuritas Indonesia.	
Malaysia	This report is not for distribution into Malaysia.	
Singapore	This report is distributed in Singapore by DBS Bank Ltd (Company Regn. No. 16800306E) or DBSVS (Company Regn. No. 1860024G) both of which are Exempt Financial Advisers as defined in the Financial Advisers Act and regulated by the Monetary Authority of Singapore. DBS Bank Ltd and/or DBSVS, may distribute reports produced by its respective foreign entities, affiliates or other foreign research houses pursuant to an agreement under Regulation 32C of the financial Advisers Regulations. Singapore recipients should contact DBS Bank Ltd at 6327 2288 for matters arising from, or in connection with the report.	
Thailand	This report is being distributed in Thailand by DBS Vickers Securities (Thailand) Co Ltd.	
United Kingdom	This report is disseminated in the United Kingdom by DBS Vickers Securities (UK) Ltd, ("DBSVUK"). DBSVUK is authorised and regulated by the Financial Conduct Authority in the United Kingdom. In respect of the United Kingdom, this report is solely intended for the clients of DBSVUK, its respective connected and associated corporations and affiliates only and no part of this document may be (i) copied, photocopied or duplicated in any form or by any means or (ii) redistributed without the prior written consent of DBSVUK. This communication is directed at persons having professional experience in matters relating to investments. Any investment activity following from this communication will only be engaged in with such persons. Persons who do not have professional experience in matters relating to investments should not rely on this communication.	
Dubai International Financial Centre	This research report is being distributed by DBS Bank Ltd., (DIFC Branch) having its office at units 608-610, 6 th Floor, Gate Precinct Building 5, PO Box 506538, Dubai International Financial Centre (DIFC), Dubai, United Arab Emirates. DBS Bank Ltd., (DIFC Branch) is regulated by The Dubai Financial Services Authority. This research report is intended only for professional clients (as defined in the DFSA rulebook) and no other person may act upon it.	
United Arab Emirates	This report is provided by DBS Bank Ltd (Company Regn. No. 196800306E) which is an Exempt Financial Adviser as defined in the Financial Advisers Act and regulated by the Monetary Authority of Singapore. This report is for information purposes only and should not be relied upon or acted on by the recipient or considered as a solicitation or inducement to buy or sell any financial product. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situation, or needs of individual clients. You should contact your relationship manager or investment adviser if you need advice on the merits of buying, selling or holding a particular investment. You should note that the information in this report may be out of date and it is not represented or warranted to be accurate, timely or complete. This report or any portion thereof may not be reprinted, sold or redistributed without our written consent.	
United States	DBSVUSA did not participate in its preparation. The research analyst(s) named on this report are not registered as research analysts with FINRA and are not associated persons of DBSVUSA. The research analyst(s) are not subject to FINRA Rule 2241 restrictions on analyst compensation, communications with a subject company, public appearances and trading securities held by a research analyst. This report is being distributed in the United States by DBSVUSA, which accepts responsibility for its contents. This report may only be distributed to Major U.S. Institutional Investors (as defined in SEC Rule 15a-6) and to such other institutional investors and qualified persons as DBSVUSA may authorize. Any U.S. person receiving this report who wishes to effect transactions in any securities referred to herein should contact DBSVUSA directly and not its affiliate.	
Other jurisdictions	In any other jurisdictions, except if otherwise restricted by laws or regulations, this report is intended only for qualified, professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions.	

Emkay Global Financial Services Ltd. CIN - L67120MH1995PLC084899

7th Floor, The Ruby, Senapati Bapat Marg, Dadar - West, Mumbai - 400028. India Tel: +91 22 66121212 Fax: +91 22 66121299 Web: www.emkayglobal.com