# **Route Mobile**

India Equity Research | Information Technology July 30, 2022 Result Update



Refer to important disclosures at the end of this report

# Strong operating performance

- For Q1FY23, Route Mobile (Route) delivered better-than-expected operating performance. Revenue grew by 16.4% QoQ/93.1% YoY to Rs7.3bn. EBITDAM expanded ~260bps QoQ to 11.6%, 40bps above our estimates due to 130bps expansion in gross margin and capitalization of R&D investments worth Rs59mn.
- Billable transactions stood at 25bn in Q1FY23 vs. 18bn QoQ/6.9bn YoY. Route expects the strong momentum to continue in FY23 because of healthy new client wins, market share gains, and benefits accruing from increased ILD message charges.
- Management has raised FY23 revenue growth guidance to ~50%, given strong Q1 (earlier at least 40%). Management has guided for 100-150bps expansion in adjusted EBITDAM in FY23 from Q4FY22 level and 11.5-12% EBITDAM on reported basis for FY23.
- We have revised our EPS estimates by 6.4%/0.1%/0.5% for FY23/FY24/FY25, considering Q1 beat, lower ETR, and buyback. We remain positive on medium-term growth prospects; however, after ~14% run-up today, the stock offers limited upside. Thus, we downgrade our rating on the stock to Hold with a TP of Rs1,500 at 28x Jun'24E EPS.

**What we liked?** Strong operating performance; billable transactions up ~38% QoQ to 25bn. **What we did not like?** Weak OCF conversion

Strong revenue growth momentum continues: For Q1FY23, Route Mobile (Route) reported revenue growth of 93.1% YoY/16.4% QoQ to Rs7.3bn, ~2% ahead of our estimates. Route continues to see strong momentum in the non-SMS business (up 184% YoY to Rs321mn), as next-generation messaging channels (IP-based messaging, email, enterprise voice solutions, and unified communication solutions) continue to witness increased adoption by enterprises. The company expects strong revenue growth momentum to continue and has guided for ~50% growth in FY23. Billable transactions grew by 38% QoQ/262% YoY to 25bn in Q1FY23 because of strong traction in India business and MRM contribution for full quarter. Route continues to see strong momentum in India business, particularly in the financial services segment, driven by new client additions and market share gains. Due to macro uncertainties and intense focus on costs by startups, management is seeing some softness in the volume of promotional messages and discretionary spending, which is partly offset by increased momentum in the travel and hospitality vertical. The company is not witnessing any irrational pricing behavior like its peer's RFP bidding for a large PSU bank. Improvement across client buckets led to better client diversification; the company sees immense revenue growth potential with these clients. Route's deep customer engagement continues to drive high recurring revenue (86% in Q1). The company intends to increase dividend payout and has linked it to 40% of FCF generated over FY23-25.

**Margin beat in Q1:** Q1FY23 gross margin expanded by 130bps to 22.4% due to better business mix (increase in India NLD enterprise business, MRM contribution), 40bps above our estimates. EBITDAM expanded ~260bps QoQ to 11.6%, 40bps above our estimates due to 130bps expansion in gross margin and capitalization of salary expenses pertaining to R&D team of Masivian of Rs59mn. Management has guided for 100-150bps expansion in adj. EBITDAM in FY23 from Q4FY22 level and 11.5-12% EBITDAM on reported basis for FY23.

Please see our sector model portfolio (Emkay Alpha Portfolio): Information Technology (Page 9)

## Financial Snapshot (Consolidated)

(Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
Revenue	14,062	20,020	30,283	37,541	45,044
EBITDA	1,741	2,375	3,384	4,553	5,450
EBITDA Margin (%)	12.4	11.9	11.2	12.1	12.1
APAT	1,333	1,850	2,337	3,171	3,979
EPS (Rs)	21.3	29.1	37.3	50.6	63.5
EPS (% chg)	45.3	36.9	28.1	35.6	25.5
ROE (%)	28.9	15.9	13.8	17.1	18.3
P/E (x)	65.9	48.1	37.6	27.7	22.1
EV/EBITDA (x)	47.8	33.2	23.5	17.2	13.8
P/BV (x)	13.5	5.3	5.1	4.4	3.7

СМР	Target Price
<b>Rs 1,401</b> as of (July 29, 2022)	Rs 1,500 (∎) 12 months
Rating	Upside
HOLD (▼)	7.1 %

#### Change in Estimates

	suma										
EPS Chg FY2			(%)	6.4/0.1							
Target Price of				-							
Target Period		ths)		12							
Previous Rec				BUY							
Emkay vs Co											
I	EPS E	Estima									
			FY23E	FY24E							
Emkay			37.3	50.6							
Consensus			37.5	50.5							
Mean Conser	isus T	TP (12	M)	Rs 1,500							
Stock Details	6										
Bloomberg Co	ode			ROUTE IN							
Face Value (F	Rs)			10							
Shares outsta	Inding	<b>j</b> (mn)		63							
52 Week H/L			2,3	89 / 1,052							
M Cap (Rs bn/USD bn) 88 / 1.11											
Daily Avg Volume (nos.) 471,782											
Daily Avg Turnover (US\$ mn)7.8											
Shareholding	Shareholding Pattern Jun '22										
Promoters				59.8%							
Flls				19.9%							
DIIs				7.0%							
Public and Ot	hers			13.2%							
Price Perform	nance	e									
(%)	1M	3M									
Absolute	13	(15)	(13	) (32)							
Rel. to Nifty	4	(15)	(13	6) (38)							
Relative pric	e cha	irt									
<sup>2325</sup> Rs				% 0							
2080	A.			10							
1835 -	' <b>\₩</b> \\	AA		20							
1590 -		Ŵ	harly	30							
1345 -		1	Y	-40							
1100	Nov-21	lan-221	Mar-22M	-50							
	IN Equity (I			lel to Nifty (RHS)							
Source: Bloom											
	2										

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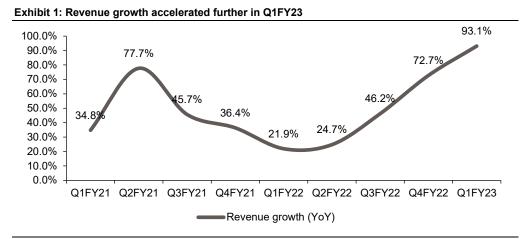
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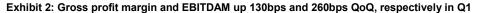
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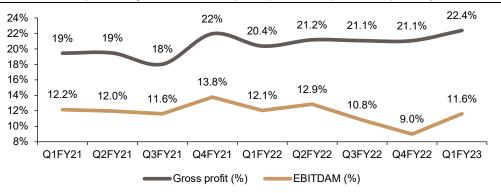
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# Story in charts



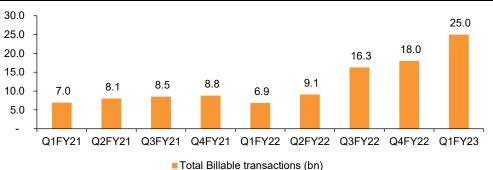
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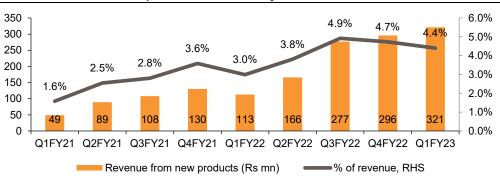
Source: Company, Emkay Research





Source: Company, Emkay Research

Exhibit 4: Revenue from new products remains healthy in Q1



Source: Company, Emkay Research

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# Other takeaways

- Route is further strengthening its presence in Latin American market, with expansion in Chile, Mexico, and Ecuador. Masivian is building an omni-channel platform, which will deliver personalized communication through AI/ML and CDP capability embedded into it.
- M&A remains a critical part of Route's growth strategy. The company is focusing on expanding its capabilities in Voice/UCaaS and Mobile Identity solutions through tuck-in acquisitions.
- The company intends to increase its dividend pay-out and link it to a percentage of FCF; it is targeting 40% of FCF pay-out.
- Management indicated that OCF was weak in Q1 but expects it to recover in the coming quarters. Management is targeting a 70-75% OCF conversion for FY23.
- ETR for FY23 is expected be 15-18%.
- Attrition has inched up in Q1 with 66 employees resigning in Q1, but it is expected to moderate in the coming quarters.

#### Exhibit 5: Actuals vs. estimates (Q1FY23)

(Do. 100 m)	Estimate Consensus % variation			Commont		
(Rs mn)	Actual	(Emkay)	estimate	Emkay	Consensus	Comment
Sales (Rs mn)	7,290	7,160	7,212	1.8%	1.1%	Revenue came ahead of our expectations
EBIT	651	605	550	7.7%	18.4%	Margin beats our estimates
EBIT Margin	8.9%	8.4%	7.6%	50 bps	130 bps	
PAT	694	520	489	33.6%	42.0%	Strong operating performance and lower ETR led to beat in profit

Source: Company, Emkay Research

### Exhibit 6: Quarterly snapshot

Rs mn	Q1FY22	Q2FY22	Q3FY22	Q4FY22	Q1FY23	YoY (%)	QoQ (%)	FY22 YTD	FY23 YTD	YoY (%)
Revenue	3,775	4,357	5,628	6,261	7,290	93.1	16.4	3,775	7,290	93.1
Operating Expenditure	3,320	3,797	5,019	5,698	6,443	94.1	13.1	3,320	6,443	94.1
Purchasing of messaging services	3,006	3,434	4,442	4,942	5,658			3,006	5,658	
as a % of sales	79.6	78.8	78.9	78.9	77.6			79.6	77.6	
Employee benefits expenses	196	214	357	494	459	134.6	(7.0)	196	459	134.6
as % of sales	5.2	4.9	6.3	7.9	6.3			5.2	6.3	
Other expenses	118	148	220	261	326	175.9	24.6	118	326	175.9
as a % of sales	3.1	3.4	3.9	4.2	4.5			3.1	4.5	
EBITDA	455	560	608	563	847	86.1	50.4	455	847	86.1
Depreciation	66	74	99	145	196	197.8	34.7	66	196	197.8
EBIT	389	486	510	418	651	67.2	55.8	389	651	67.2
Other Income (net)	40	18	41	50	106			40	106	
PBT	429	504	551	468	757	76.4	61.8	429	757	76.4
Total Tax	86	83	88	-6	47	(45.7)	(865.6)	86	47	(45.7)
Adjusted PAT	343	421	463	474	711	107.1	49.9	343	711	107.1
(Profit)/Loss from JVs/Ass/MI	5	-1	18	17	17	230.1	(4.6)	5	17	
APAT after MI	338	422	445	457	694	105.2	51.9	338	694	105.2
Reported PAT	189	422	445	457	694	266.7	51.9	189	694	266.7
Reported EPS (Rs)	5.7	7.2	7.7	7.3	11.0	92.3	51.2	6	11	92.3
Margins (%)						(bps)	(bps)			(bps)
EBIDTA	12.1	12.9	10.8	9.0	11.6	(44)	262	12.1	11.6	(44)
EBIT	10.3	11.2	9.1	6.7	8.9	(138)	226	10.3	8.9	(138)
EBT	11.4	11.6	9.8	7.5	10.4	(98)	291	11.4	10.4	(98)
PAT	5.0	9.7	7.9	7.3	9.5	451	222	5.0	9.5	451
Effective tax rate	20.0	16.6	16.0	(1.3)	6.2	(1,388)	747	20.0	6.2	(1,388)

Source: Company, Emkay Research

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## Exhibit 7: Changes in estimates

		FY23E			FY24E			FY25E	
All figures in Rs mn except EPS and %	Old	New	% change	Old	New	% change	Old	New	% change
Revenue	29,959	30,283	1.1%	37,440	37,541	0.3%	44,879	45,044	0.4%
YoY growth, %	49.6	51.3		25.0	24.0		19.9	20.0	
EBIT	2,573	2,596	0.9%	3,730	3,758	0.8%	4,613	4,658	1.0%
EBIT margin, %	8.6	8.6		10.0	10.0		10.3	10.3	
Net profits	2,228	2,337	4.9%	3,211	3,171	-1.3%	4,015	3,979	-0.9%
EPS (Rs)	35.0	37.3	6.4%	50.5	50.6	0.1%	63.1	63.5	0.5%

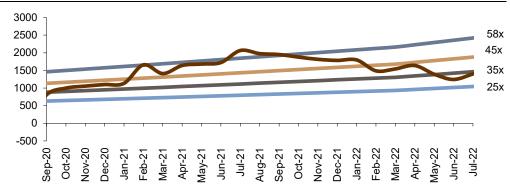
Source: Company, Emkay Research

# Exhibit 8: Key assumptions

FY23E	FY24E	FY25E
51.3%	24.0%	20.0%
8.6%	10.0%	10.3%
28.1%	35.6%	25.5%
	51.3% 8.6%	51.3% 24.0%   8.6% 10.0%

Source: Company, Emkay Research

# Exhibit 9: Route's one-year forward P/E band



Source: Company, Emkay Research

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# Exhibit 10: CPaaS players operating performance comparison

Company	Veenend	<b>C</b>	OND	М Сар	Sa	les (in mn)		EB	ITDAM (%)		Net in	come (in m	nn)
Company	rear-end	Currency	СМР	(US\$ bn)	1FY	2FY	3FY	1FY	2FY	3FY	1FY	2FY	3FY
TWILIO INC - A	12/2021	USD	86	15.6	3,852	4,955	6,434	5.8%	7.5%	10.8%	-74	40	189
BANDWIDTH INC-CLASS A	12/2021	USD	17	0.4	554	644	741	5.5%	7.7%	12.2%	4	18	39
SINCH AB	12/2021	SEK	26	2.1	27,705	30,676	34,324	9.4%	11.4%	13.8%	1,461	1,917	2,398
CM.COM	12/2021	EUR	12	0.4	306	382	459	-3.7%	-1.1%	2.5%	-29	-26	-18
KALEYRA INC	12/2021	USD	2	0.1	359	427	534	8.9%	9.1%	12.4%	9	11	23
RINGCENTRAL INC-CLASS A	12/2021	USD	53	5.0	2,008	2,486	3,039	14.8%	16.3%	21.1%	178	237	324
FIVE9 INC	12/2021	USD	98	6.9	777	946	1,140	16.7%	18.2%	24.9%	95	132	195
8X8 INC	03/2022	USD	5	0.6	760	832	913	5.8%	7.3%	10.2%	31	48	76
VONAGE HOLDINGS CORP	12/2021	USD	21	5.4	1,557	1,771	NA	13.7%	15.0%	NA	11	23	NA
VERINT SYSTEMS INC	01/2022	USD	45	2.9	943	1,037	1,175	25.6%	26.7%	31.6%	184	215	254
LINK MOBILITY GROUP HOLDING	12/2021	NOK	13	0.4	5,185	5,871	6,736	12.3%	12.4%	15.4%	103	263	408
ROUTE MOBILE LTD	03/2022	INR	1401	1.1	28,854	35,359	40,526	11.5%	12.2%	15.4%	2,316	3,125	3,755
TANLA PLATFORMS LTD	03/2022	INR	695	1.2	38,288	46,077	51,996	18.3%	21.8%	25.5%	5,815	7,413	8,693

Source: Bloomberg, Emkay Research

# Exhibit 11: Relative valuation comparison of CPaaS players (Bloomberg consensus)

Company	Year-end		P/E			P/S		E\	/EBITDA		EV/Sales		
		1FY	2FY	3FY	1FY	2FY	3FY	1FY	2FY	3FY	1FY	2FY	3FY
TWILIO INC - A	12/2021	-210.3	390.0	82.5	4.0	3.1	2.4	50.7	30.7	21.2	3.0	2.3	1.8
BANDWIDTH INC-CLASS A	12/2021	122.5	23.6	11.3	0.8	0.7	0.6	24.8	15.3	9.6	1.4	1.2	1.0
SINCH AB	12/2021	14.8	11.2	9.0	0.8	0.7	0.6	12.3	9.2	7.6	1.2	1.0	0.9
CM.COM	12/2021	-12.0	-13.8	-19.9	1.2	0.9	0.8	NA	NA	34.3	1.1	0.9	0.7
KALEYRA INC	12/2021	11.4	9.1	4.4	0.3	0.2	0.2	7.4	6.0	4.4	0.7	0.5	0.4
RINGCENTRAL INC-CLASS A	12/2021	28.1	21.2	15.5	2.5	2.0	1.7	22.1	16.2	12.5	3.3	2.7	2.2
FIVE9 INC	12/2021	72.5	52.2	35.4	8.9	7.3	6.0	54.8	41.4	30.3	9.2	7.6	6.3
8X8 INC	03/2022	19.8	13.0	8.1	0.8	0.7	0.7	22.2	16.0	11.4	1.4	1.3	1.2
VONAGE HOLDINGS CORP	12/2021	478.7	236.2	NA	3.5	3.0	NA	27.3	22.0	NA	3.8	3.3	NA
VERINT SYSTEMS INC	01/2022	15.9	13.6	11.5	3.1	2.8	2.5	14.3	12.4	10.5	3.7	3.4	3.0
LINK MOBILITY GROUP HOLDING	12/2021	36.1	14.1	9.1	0.7	0.6	0.6	10.4	9.1	7.3	1.3	1.1	1.0
ROUTE MOBILE LTD	03/2022	38.1	28.3	23.5	3.1	2.5	2.2	23.5	18.2	14.3	2.7	2.2	1.9
TANLA PLATFORMS LTD	03/2022	16.2	12.7	10.8	2.5	2.0	1.8	12.3	8.6	7.3	2.3	1.9	1.7

Source: Bloomberg, Emkay Research

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# Key Financials (Consolidated)

# **Income Statement**

Y/E Mar (Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
Revenue	14,062	20,020	30,283	37,541	45,044
Expenditure	12,321	17,645	26,900	32,988	39,593
EBITDA	1,741	2,375	3,384	4,553	5,450
Depreciation	258	383	788	795	792
EBIT	1,483	1,992	2,596	3,758	4,658
Other Income	160	201	288	295	385
Interest expenses	28	52	56	19	19
PBT	1,615	2,141	2,827	4,033	5,024
Тах	288	251	419	807	1,005
Extraordinary Items	0	0	0	0	0
Minority Int./Income from Assoc.	(6)	39	71	56	40
Reported Net Income	1,333	1,850	2,337	3,171	3,979
Adjusted PAT	1,333	1,850	2,337	3,171	3,979

# Balance Sheet

Y/E Mar (Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
Equity share capital	577	629	622	622	622
Reserves & surplus	5,944	16,097	16,600	19,336	22,818
Net worth	6,521	16,726	17,222	19,958	23,439
Minority Interest	(27)	21	91	147	187
Loan Funds	200	162	162	162	162
Net deferred tax liability	(44)	596	582	582	582
Total Liabilities	6,651	17,504	18,057	20,849	24,370
Net block	1,928	9,523	9,559	8,918	8,290
Investment	128	134	134	134	134
Current Assets	8,107	16,876	17,909	21,361	26,623
Cash & bank balance	4,677	10,262	8,355	9,579	12,539
Other Current Assets	1,012	1,287	2,254	2,731	3,224
<b>Current liabilities &amp; Provision</b>	3,524	9,028	9,555	9,574	10,687
Net current assets	4,584	7,848	8,355	11,787	15,936
Misc. exp	0	0	0	0	0
Total Assets	6,651	17,504	18,057	20,849	24,370

Y/E Mar (Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
PBT (Ex-Other income) (NI+Dep)	1,456	1,940	2,540	3,739	4,639
Other Non-Cash items	(33)	(71)	0	0	0
Chg in working cap	627	(658)	(1,128)	(508)	(525)
Operating Cashflow	2,294	1,346	2,068	3,514	4,286
Capital expenditure	(722)	(4,301)	(2,134)	(1,854)	(829)
Free Cash Flow	1,572	(2,956)	(66)	1,660	3,457
Investments	(1,590)	(4,198)	1,188	(1,500)	(2,500)
Other Investing Cash Flow	0	0	0	0	0
Investing Cashflow	(2,261)	(8,385)	(946)	(3,354)	(3,329)
Equity Capital Raised	2,578	8,646	(1,468)	0	0
Loans Taken / (Repaid)	(439)	(86)	0	0	0
Dividend paid (incl tax)	0	(304)	(373)	(435)	(497)
Other Financing Cash Flow	0	0	0	0	0
Financing Cashflow	2,110	8,237	(1,841)	(435)	(497)
Net chg in cash	2,143	1,198	(719)	(275)	460
Opening cash position	615	2,700	4,073	3,355	3,079
Closing cash position	4,677	10,262	8,355	9,579	12,539

Source: Company, Emkay Research

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Profitability (%)	FY21	FY22	FY23E	FY24E	FY25E
EBITDA Margin	12.4	11.9	11.2	12.1	12.1
EBIT Margin	10.5	9.9	8.6	10.0	10.3
Effective Tax Rate	17.8	11.7	14.8	20.0	20.0
Net Margin	9.4	9.4	8.0	8.6	8.9
ROCE	33.5	18.2	16.2	20.8	22.3
ROE	28.9	15.9	13.8	17.1	18.3
RolC	63.1	39.3	26.5	29.1	32.7
Per Share Data (Rs)	FY21	FY22	FY23E	FY24E	FY25E
EPS	21.3	29.1	37.3	50.6	63.5
CEPS	25.4	35.1	49.9	63.2	76.1
BVPS	104.0	263.1	274.7	318.3	373.9
DPS	1.8	5.0	5.9	6.9	7.9
Valuations (x)	FY21	FY22	FY23E	FY24E	FY25E
PER	65.9	48.1	37.6	27.7	22.1
P/CEPS	55.2	39.9	28.1	22.1	18.4
P/BV	13.5	5.3	5.1	4.4	3.7
EV / Sales	5.9	3.9	2.6	2.1	1.7
EV / EBITDA	47.8	33.2	23.5	17.2	13.8
Dividend Yield (%)	0.1	0.4	0.4	0.5	0.6
Gearing Ratio (x)	FY21	FY22	FY23E	FY24E	FY25E
Net Debt/ Equity	(0.7)	(0.6)	(0.5)	(0.5)	(0.5)
Net Debt/EBIDTA	(2.6)	(4.3)	(2.5)	(2.1)	(2.3)
Working Cap Cycle (days)	(2.4)	(44.0)	0.0	21.5	27.5
Growth (%)	FY21	FY22	FY23E	FY24E	FY25E
Revenue	47.1	42.4	51.3	24.0	20.0
EBITDA	74.2	36.4	42.5	34.5	19.7
EBIT	91.9	34.3	30.3	44.8	24.0
PAT	128.8	38.8	26.3	35.6	25.5
Quarterly (Rs mn)	Q1FY22	Q2FY22	Q3FY22	Q4FY22	Q1FY23
	3,775	4,357	5,628	6,261	7,290
Revenue EBITDA	455	4,357	5,628 608	563	847
EBITDA Margin (%)	400 <b>12.1</b>	12.9	10.8	9.0	11.6
PAT	338	422	445	457	694
EPS (Rs)	5.7	7.2	7.0	7.2	10.9
Source: Company, Emkay Research	5.1	1.2	7.0	1.2	10.3
Shareholding Pattern (%)	Sep-21	Nov-21	Dec-21	Mar-22	Jun-22
Promoters	65.1	60.3	60.0	59.8	59.8
Flls	15.1	20.9	19.8	20.2	19.9
1 113	10.1				
DIIs	5.9	6.2	6.7	5.8	7.0

Source: Capitaline

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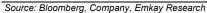
## RECOMMENDATION HISTORY TABLE

Date	Closing Price	TP	Period (months)	Rating	Analyst
23-Jun-22	1,194	1,500	12m	Buy	Dipeshkumar Mehta
20-May-22	1,286	1,630	12m	Buy	Dipeshkumar Mehta
1-Apr-22	1,566	2,150	12m	Buy	Dipeshkumar Mehta
22-Feb-22	1,500	2,150	12m	Buy	Dipeshkumar Mehta
28-Jan-22	1,609	2,330	12m	Buy	Dipeshkumar Mehta
27-Aug-21	1,889	2,420	12m	Buy	Dipeshkumar Mehta
29-Jul-21	2,075	2,420	12m	Buy	Dipeshkumar Mehta
2-Jul-21	2,102	1,820	12m	Buy	Dipeshkumar Mehta
24-May-21	1,511	1,820	12m	Buy	Dipeshkumar Mehta

Source: Company, Emkay Research

# **RECOMMENDATION HISTORY CHART**





# Emkay Alpha Portfolio – Information Technology

EAP sector portfolio

Analyst: Dipesh Mehta

### **Contact Details**

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

# Sector

IT Services, ITeS and Software

#### Analyst bio

Dipesh is a seasoned Equities 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.

Company Name	BSE200 Weight	EAP Weight	OW/UW (%)	OW/UW (bps)	EAP Weight based on Current NAV	Change
Information Technology	12.19	12.13	-1%	-6	100.00	
BirlaSoft	0.00	0.03	NA	3	0.22	0
Coforge	0.13	0.00	-100%	-13	0.00	0
Firstsource Solutions	0.00	0.03	NA	3	0.24	0
HCL Tech	1.03	1.06	3%	3	8.66	0
Infosys	5.57	5.71	2%	14	46.82	0
L&T Infotech	0.21	0.00	-100%	-21	0.00	0
Mindtree	0.20	0.25	21%	4	2.03	0
Mphasis	0.19	0.23	24%	4	1.88	0
Oracle Financial Services*	0.07	0.00	-100%	-7	0.00	0
Persistent Systems	0.18	0.16	-10%	-2	1.31	0
TCS	3.35	3.28	-2%	-7	26.94	0
Tech Mahindra	0.65	0.67	4%	3	5.53	0
Wipro	0.62	0.72	16%	10	5.89	0
Cash	0.00	0.06	NA	6	0.50	0

Source: Emkay Research

High Conviction/Strong Over Weight

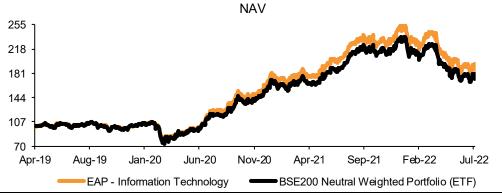
#### Sector portfolio NAV

	Base					Latest
	1-Apr-19	28-Jul-21	28-Jan-22	28-Apr-22	28-Jun-22	28-Jul-22
EAP - Information Technology	100.0	204.2	224.4	213.7	194.6	194.8
BSE200 Neutral Weighted Portfolio (ETF)	100.0	190.0	207.7	197.4	179.9	180.5
*Performance measurement base date		190.0	201.1	197.4	179.9	
w Research	e 1ª April 2019					

### Price Performance (%)

	1m	3m	6m	12m
EAP - Information Technology	0.1%	-8.8%	-13.2%	-4.6%
BSE200 Neutral Weighted Portfolio (ETF)	0.3%	-8.6%	-13.1%	-5.0%
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**

Expected Return within the next 12-18 months.	
	BUY
	HOLD
	SELL
	-

Completed Date: 30 Jul 2022 04:25:35 (SGT) Dissemination Date: 30 Jul 2022 04:26:35 (SGT)

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

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