India Equity Research | BFSI - Banks January 27, 2021 **Result Update**

Bank of Baroda

Refer to important disclosures at the end of this report

Retail growth re-accelerating; lower provisions drive strong earnings beat

- BOB has reported a strong earnings beat with PAT at Rs10.6bn mainly due to healthy NIMs, higher treasury gains and contained provisions (including Rs3.7bn on potential interest reversals on proforma NPAs).
- Overall loan growth remains moderate at 7% yoy, but retail growth is accelerating, led by mortgages/auto. With integration related issues and big scare on asset quality easing, the bank plans to accelerate growth, mainly driven by retail and some back-end support from quality corporates.
- BOB has reported proforma GNPA ratio at 9.6% and restructured pool at ~2%, which is slightly better than expectations. The bank has also built in a reasonable provisioning buffer – 0.48% of loans, which is reasonably higher among PSBs and thus comforting.
- We retain Buy on BOB with a TP of Rs85 (based on 0.6x FY23 ABV) given its high retail orientation should drive better growth/core NIMs, reasonable capital position and favourable risk-reward at current valuations.

Near-term pressure inevitable, but accelerating retail growth should structurally support NIMs in long run: Loan growth stood at 7% yoy, driven by retail/agri book (up 14%yoy/4.5%qoq) and corporate loans (up 7.2% yoy/ 6.6%qoq). Deposit growth stood at 6.5% yoy, aided by healthy growth in domestic CASA. Domestic CASA ratio remains healthy at 41.2% (up 240bps yoy). Domestic NIM is up 11bps qoq to 3.1%, mainly due to lower interest reversal on NPAs, better LDR and better spread supported by lower CoF (COD down 15bps qoq). However, NPA formation in international book led to stable global NIM at 2.9%. That said, NIM in Q4 could slip qoq due to interest reversal on NPAs. Going forward, the bank plans to focus on loan growth mainly led by retail and would not chase deposits in excess of loan growth, leading to better LDR and margins.

Higher provisioning buffer comforting: Reported GNPA ratio was down 66bps qoq to 8.5% due to SC stay on NPA tagging, while proforma GNPA too was moderate at 9.6% (9.3% in Q2FY21). Overall gross slippages of Rs117bn included proforma NPAs for Q2/Q3 and Rs39.8bn from international book, consisting of two accounts that the bank is likely to restructure soon. Overall restructuring pool stands at Rs137bn (2% of loans), including Rs95bn (Rs77bn being corporate) under the RBI RE scheme and cumulative MSME restructuring of Rs42bn (0.6% of loans) under the old Jan'19 circular. Overall SMA1& 2 pool stands at 4.4% (3.6% ex-restructuring), up from 2.9% in Sept'20 and indicating additional asset quality risk in Q2. That said, the bank now holds a Covid-19-related provision buffer of Rs36bn (0.48% of loans), including Rs17bn (0.24% of loans) being contingent.

Outlook and valuations: We upgrade our FY21/FY22 earnings estimates, factoring in higher other income and lower LLP. Retain Buy with a TP of Rs85 (based on 0.6x FY23 ABV) as given its higher retail orientation should drive better growth/core NIMs, reasonable capital position and favourable risk-reward at current valuations. Key risks: Higher NPA formation, mainly in corporate/SME book; and slower-than-expected growth trajectory.

Please see our sector model portfolio (Emkay Alpha Portfolio): BFSI-Banks (page 8)

Financial Snapshot (Standalone)

	1 1				
(Rs mn)	FY19	FY20	FY21E	FY22E	FY23E
Net income	247,748	377,686	400,492	432,194	474,430
Net profit	4,335	5,469	23,007	31,568	66,367
EPS (Rs)	1.6	1.5	5.0	6.8	14.3
ABV (Rs)	153.4	120.5	123.8	126.1	137.5
RoA (%)	0.1	0.1	0.2	0.3	0.5
RoE (%)	1.0	0.9	3.2	4.2	8.3
PE (x)	45.3	49.3	14.9	10.9	5.2
P/ABV	0.5	0.6	0.6	0.6	0.5
Source: Company, Emk	ay Research				

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СМР	Target Price
Rs 74 as of (January 27, 2021)	Rs 85 (∎) 12 months
Rating	Upside
BUY (∎)	14.8 %

Change in Estimates

EPS Chg FY21E/	/FY22E (%)	-/-					
Target Price char	nge (%)		NA					
Target Period (M	onths)		12					
Previous Reco			BUY					
Emkay vs Conse	ensus							
EPS Estimates								
	FY	21E	FY22E					
Emkay		5.0	6.8					
Consensus		2.4	7.9					
Mean Consensus	s TP (12M)		Rs 65					
Stock Details								
Bloomberg Code			BOB IN					
Face Value (Rs)			2					
Shares outstandi	ng (mn)		4,621					
52 Week H/L			94 / 36					
M Cap (Rs bn/US	,		2 / 4.69					
Daily Avg Volume	. ,		531,540					
Daily Avg Turnov	er (US\$ m	n)	41.7					
Shareholding Pa	attern Dec	'20						
Promoters			71.6%					
Flls			4.3%					
DIIs			11.3%					
Public and Others	S		12.8%					
Price Performan	ce							
(%) 1M		6M	12M					
Absolute 22	2 73	59	(20)					
Rel. to Nifty 20) 45	27	(30)					
Relative price cl	hart							
100 _] Rs			% _[10					
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2	and the	waw!						
30 Jan-20 Mar-20 May-2	20 Jul-20 Sep-	20Nov-2						
Bank of Baroda	a (LHS)	Rel to	Nifty (RHS)					
Source: Bloomberg		-	label The					
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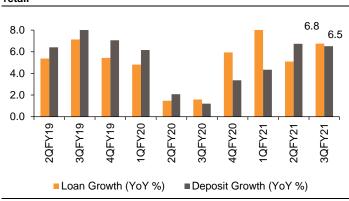
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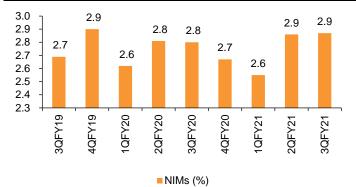
Story in Charts

Exhibit 1: Moderate loan growth but shows signs of revival led by retail



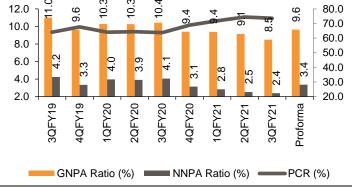
Source: Company, Emkay Research

Exhibit 3: Domestic NIM improved 11bps qoq due to absence of interest reversal better CoF while international NIM were under pressure due to slippages in international book



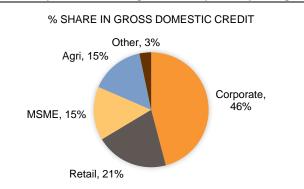
Source: Company, Emkay Research

Exhibit 5: Proforma GNPA is at controlled levels



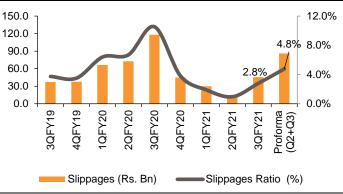
Source: Company, Emkay Research

Exhibit 2: The bank has healthy retail share among PSBs, which should inch up further as retail growth to outpace corporate growth



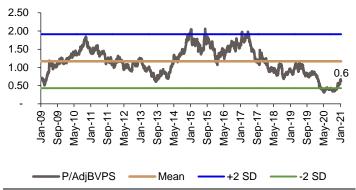
Source: Company, Emkay Research

Exhibit 4: Rs86bn of proforma slippages are not recognized due to SC stay



Source: Company, Emkay Research

Exhibit 6: The stock currently trades at 0.6x – 1-year forward ABV



Source: Bloomberg, Emkay Research

Exhibit 7: Actuals vs Estimates - Q3FY21

Rs mn	Actuals	Estima	ates	% Varia	ation	Comments
K5 IIII	Actuals	Emkay	Consensus	Emkay	Consensus	
Net income	106,442	103,308	100,821	3%	6%	Absence of interest reversal led to beat
PPOP	55,906	54,329	51,954	3%	8%	Contained provisions and higher net income led to beat
PAT	10,611	-3,954	8,196	NA	29%	Higher PPOP led to beat

Source: Company, Emkay Research

Exhibit 8: Quarterly summary

Rs (mn)	3QFY20	4QFY20	1QFY21	2QFY21	3QFY21	YoY (%)	QoQ (%)	FY20	FY21E	YoY (%)
Interest Earned	190,679	186,984	184,936	179,176	177,687	-7	-1	759,837	722,170	-5
Interest Exp	119,389	119,003	116,781	104,101	100,200	-16	-4	485,324	424,309	-13
Net Interest Income	71,291	67,982	68,155	75,075	77,487	9	3	274,513	297,861	9
Global NIMs (reported)	2.80	2.67	2.55	2.86	2.87	7bps	1bps	3.07	2.73	-34bps
Non-interest Income	27,412	28,347	18,183	28,023	28,955	6	3	103,173	102,631	-1
Operating Expenses	49,118	45,120	43,143	47,580	50,536	3	6	180,772	192,792	7
Pre Provisioning Profit	49,585	51,208	43,195	55,518	55,906	13	1	196,914	207,700	5
Provision & Contingencies	71,554	68,441	56,277	30,016	39,567	-45	32	214,928	178,941	-17
PBT	-21,970	-17,233	-13,082	25,502	16,339	-174	-36	-18,014	28,759	-260
Income Tax Expense (Gain)	-7,900	-22,299	-4,440	8,716	5,729	-173	-34	-23,483	5,752	-124
Net Profit/(Loss)	-14,070	5,066	-8,642	16,786	10,611	-175	-37	5,469	23,007	321
Gross NPA (%)	10.43	9.40	9.39	9.14	8.48	-195bps	-66bps	9.40	9.60	20bps
Net NPA (%)	4.05	3.13	2.83	2.51	2.39	-166bps	-12bps	3.12	3.09	-3bps
Deposits (Rs in bn)	8,962	9,460	9,345	9,543	9,546	7	0	9,460	10,019	6
Net Advances (Rs in bn)	6,545	6,901	6,867	6,699	6,987	7	4	6,901	7,297	6

Exhibit 9: Estimate revision

Y/E Mar (Rs mn)		FY21E			FY22E			FY23	
	Earlier	Revised	% change	Earlier	Revised	% change	Earlier	Revised	% change
Net income	393,427	400,492	1.80%	417,737	432,194	3.46%	454,099	474,430	4.48%
PPOP	205,223	207,700	1.2%	217,302	222,570	2.4%	230,939	240,909	4.3%
PAT	8,980	23,007	156.2%	23,422	31,568	34.8%	66,367	66,367	0.0%
EPS (Rs)	1.9	5.0	156.2%	5.1	6.8	34.8%	14.3	14.3	0.0%
BV (Rs)	157.2	160.3	1.9%	162.2	166.5	2.6%	176.4	178.8	1.4%

Source: Company, Emkay Research

Exhibit 10: Key assumptions

	FY20	FY21E	FY22E	FY23E
Loan Growth %	47.2	5.7	7.8	12.7
Deposit Growth %	48.1	5.9	8.5	11.7
NIM %	3.1	2.7	2.8	2.9
GNPA %	9.4	9.6	9.9	9.0
Credit Cost %	3.2	2.3	2.1	1.6

Source: Company, Emkay Research

Exhibit 11: Key ratio and trends

	3QFY19	4QFY19	1QFY20	2QFY20	3QFY20	4QFY20	1QFY21	2QFY21	3QFY21
Loans Rs mn	4,486,794	4,688,187	6,331,809	6,373,402	6,544,651	6,901,207	6,866,718	6,698,511	6,986,516
Balance Sheet									
Loans (Rs bn)	4,487	4,688	6,332	6,373	6,545	6,901	6,867	6,699	6,987
-growth (YoY) %	12.3	9.7	52.8	47.0	45.9	47.2	8.4	5.1	6.8
-growth (QoQ) %	3.5	4.5	35.1	0.7	2.7	5.4	-0.5	-2.4	4.3
Liability Profile									
Deposit (Rs bn)	6,106	6,387	8,955	8,941	8,962	9,460	9,345	9,543	9,546
-growth (YoY) %	6.5	8.0	54.0	47.3	46.8	48.1	4.3	6.7	6.5
-growth (QoQ) %	0.6	4.6	40.2	-0.2	0.2	5.6	-1.2	2.1	0.0
CASA %	35.0	35.0	33.7	34.9	35.7	35.3	36.2	36.7	37.9
Capital Adequacy									
CAR (%)	11.7	13.4	11.5	13.0	13.5	13.3	12.8	13.3	12.9
Tier I (%)	9.9	11.6	9.6	10.9	11.5	10.7	10.3	10.8	10.6
Asset Quality									
GNPA (%)	11.0	9.6	10.3	10.3	10.4	9.4	9.4	9.1	8.5
NNPA (%)	4.2	3.3	4.0	3.9	4.1	3.1	2.8	2.5	2.4
PCR (%)	64.0	67.6	64.1	64.4	63.8	68.9	71.9	74.4	73.6
Slippages %	3.7	3.5	6.4	6.7	10.5	3.8	1.9	1.0	2.4
NIM (%) - Global	2.7	2.9	2.6	2.8	2.8	2.7	2.6	2.9	2.9
NIM (%) - Domestic	2.8	3.0	2.7	3.0	2.9	2.8	2.6	3.0	3.1
Cost/ Income (%)	44.4	45.1	49.2	45.8	49.8	46.8	50.0	46.2	47.5
ROE Decomposition %									
NII	3.1	3.2	3.7	3.4	3.2	2.9	2.9	3.1	3.3
Other Income (Ex Treasury)	0.8	1.0	0.9	0.9	1.0	0.8	0.5	0.8	0.8
Treasury	0.2	0.3	0.2	0.5	0.3	0.4	0.2	0.4	0.4
Opex	1.8	2.0	2.3	2.2	2.2	1.9	1.8	2.0	2.1
PPOP	2.3	2.4	2.4	2.6	2.2	2.2	1.8	2.3	2.4
Provisioning Cost	1.8	3.4	1.9	2.0	3.2	3.0	2.4	1.3	1.7
РВТ	0.5	-1.0	0.6	0.5	-1.0	-0.7	-0.5	1.1	0.7
Tax	0.2	-0.3	0.2	0.2	-0.3	-1.0	-0.2	0.4	0.2
ROA	0.3	-0.5	0.3	0.3	-0.5	0.2	-0.3	0.6	0.4
Leverage (x)	16.5	15.9	16.2	15.9	15.3	15.8	16.0	15.8	15.8
ROE	4.2	-8.2	5.0	4.4	-7.9	2.8	-4.8	9.3	5.8

Source: Company, Emkay Research

Key Financials (Standalone)

Income Statement

Y/E Mar (Rs mn)	FY19	FY20	FY21E	FY22E	FY23E
Net interest income	186,838	274,513	297,861	322,322	363,279
Other income	60,910	103,173	102,631	109,871	111,150
Fee income	19,894	25,903	41,444	43,516	47,868
Net income	247,748	377,686	400,492	432,194	474,430
Operating expenses	112,880	180,772	192,792	209,623	233,520
Pre provision profit	134,868	196,914	207,700	222,570	240,909
PPP excl treasury	124,974	169,407	177,442	193,826	217,913
Provisions	127,887	214,928	178,941	180,480	152,420
Profit before tax	6,982	(18,014)	28,759	42,090	88,489
Tax	2,646	(23,483)	5,752	10,523	22,122
Tax rate	38	130	20	25	25
Profit after tax	4,335	5,469	23,007	31,568	66,367

Balance Sheet

Y/E Year End (Rs mn)	FY19	FY20	FY21E	FY22E	FY23E
Equity	5,304	9,254	9,254	9,254	9,254
Reserves	454,107	709,308	732,316	761,107	818,220
Net worth	459,411	718,562	741,569	770,361	827,474
Deposits	6,386,897	9,459,844	10,019,173	10,866,120	12,140,754
Borrowings	547,833	716,793	609,274	578,810	549,870
Total liabilities	7,809,874	11,579,155	12,182,352	13,009,381	14,465,837
Cash and bank	266,617	326,459	233,685	139,471	65,013
Investments	1,822,981	2,746,146	2,865,347	3,022,721	3,325,494
Loans	4,688,187	6,901,207	7,297,228	7,865,091	8,865,674
Others	336,507	623,912	672,614	728,212	797,540
Total assets	7,809,874	11,579,169	12,182,352	13,009,381	14,465,837

Key Ratios (%)

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Y/E Year End	FY19	FY20	FY21E	FY22E	FY23E
NIM	2.7	3.1	2.7	2.8	2.9
Non-II/avg assets	0.8	1.1	0.9	0.9	0.8
Fee income/avg assets	0.3	0.3	0.3	0.3	0.3
Opex/avg assets	1.5	1.9	1.6	1.7	1.7
Provisions/avg assets	1.7	2.2	1.5	1.4	1.1
PBT/avg assets	0.1	(0.2)	0.2	0.3	0.6
Tax/avg assets	0.0	(0.2)	0.0	0.1	0.2
RoA	0.1	0.1	0.2	0.3	0.5
RoAE	1.0	0.9	3.2	4.2	8.3
GNPA (%)	9.6	9.4	9.6	9.9	9.0
NNPA (%)	3.3	3.1	3.1	3.2	2.9
Per Share Data (Rs)	FY19	FY20	FY21E	FY22E	FY23E
EPS	1.6	1.5	5.0	6.8	14.3
BVPS	192.3	155.3	160.3	166.5	178.8
ABVPS	153.4	120.5	123.8	126.1	137.5
DPS	0.0	0.0	0.0	0.6	2.0
Valuations (x)	FY19	FY20	FY21E	FY22E	FY23E
PER	45.3	49.3	14.9	10.9	5.2
P/BV	0.5	0.6	0.6	0.6	0.5
P/ABV	0.5	0.6	0.6	0.6	0.5
P/PPOP	1.5	1.7	1.6	1.5	1.4
Dividend Yield (%)	0.0	0.0	0.0	0.8	2.7
Source: Company, Emkay Research					

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Growth (%)	FY19	FY20	FY21E	FY22E	FY23E
NII	20.4	46.9	8.5	8.2	12.7
PPOP	12.3	46.0	5.5	7.2	8.2
PAT	(117.8)	26.2	320.7	37.2	110.2
Loans	9.7	47.2	5.7	7.8	12.7

Quarterly (Rs mn)	Q3FY20	Q4FY20	Q1FY21	Q2FY21	Q3FY21
NII	71,291	67,982	68,155	75,075	77,487
NIM(%)	2.8	2.7	2.6	2.9	2.9
PPOP	49,585	51,208	43,195	55,518	55,906
PAT	(14,070)	5,066	(8,642)	16,786	10,611
EPS (Rs)	(3.04)	1.09	(1.87)	3.63	2.29
Source: Company, Emkay Research					
Shareholding Pattern (%)	Dec-19	Mar-20	Jun-20	Sep-20	Dec-20
Promoters	71.6	71.6	71.6	71.6	71.6
Flls	4.8	4.6	4.1	3.9	4.3
DIIs	13.9	14.0	12.7	11.4	11.3

Source: Capitaline

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RECOMMENDATION HISTORY TABLE

Date	Closing Price	ТР	Period (months)	Rating	Analyst
20-Jan-21	79	85	12m	Buy	Aanad Dama
29-Oct-20	43	55	12m	Buy	Aanad Dama
11-Aug-20	47	55	12m	Hold	Aanad Dama
25-Jun-20	52	58	12m	Hold	Aanad Dama
11-Apr-20	51	62	12m	Hold	Aanad Dama
27-Jan-20	92	95	12m	Hold	Aanad Dama
9-Nov-19	94	100	12m	Hold	Aanad Dama
9-Oct-19	91	100	12m	Hold	Aanad Dama
23-Sep-19	101	130	12m	Hold	Aanad Dama
3-Sep-19	91	130	12m	Hold	Aanad Dama
26-Jul-19	113	130	12m	Hold	Aanad Dama
24-May-19	137	140	12m	Hold	Aanad Dama
20-Mar-19	125	140	12m	Hold	Aanad Dama
29-Jan-19	114	126	12m	Accumulate	Aanad Dama
31-Oct-18	111	130	12m	Accumulate	Jignesh Shial
18-Sep-18	113	129	12m	Accumulate	Jignesh Shial
27-Jul-18	138	149	12m	Accumulate	Jignesh Shial
21-May-18	130	187	12m	Accumulate	Ravikant Bhat

RECOMMENDATION HISTORY CHART



Source: Bloomberg, Company, Emkay Research

Source: Company, Emkay Research

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Sector

Banks

Analyst bio

Anand Dama is a CA, CPM (ICFAI) with total 12 years of research experience, in addition to 3 years in the finance/rating industry. His team currently covers 21 banks and 15 stocks in the NBFC/Insurance space.

Emkay Alpha Portfolio – BFSI-Banks

EAP sector portfolio

Company Name	BSE200 Weight	EAP Weight	OW/UW (%)	OW/UW (bps)	EAP Weight (Normalised)
BFSI-Banks	20.66	20.66	0.0%	0	100.00
Axis Bank	2.19	2.34	7%	15	11.33
AU Small Finance Bank	0.23	0.20	-13%	-3	0.98
Bandhan Bank	0.28	0.41	44%	12	1.97
Bank of Baroda	0.12	0.12	1%	0	0.59
Canara Bank	0.09	0.00	-100%	-9	0.00
City Union Bank	0.16	0.16	-1%	0	0.77
DCB Bank	0.00	0.00	NA	0	0.00
Equitas Small Finance Bank	0.00	0.00	NA	0	0.00
Federal Bank	0.18	0.18	0%	0	0.87
HDFC Bank	7.51	7.69	2%	18	37.25
ICICI Bank	4.69	4.88	4%	20	23.64
Indian Bank	0.00	0.00	NA	0	0.00
Indusind Bank	0.61	0.70	15%	9	3.39
Karur Vysya Bank	0.00	0.00	NA	0	0.00
Kotak Mahindra Bank	2.96	2.38	-20%	-58	11.54
Punjab National Bank	0.10	0.00	-100%	-10	0.00
RBL Bank	0.14	0.12	-14%	-2	0.59
State Bank of India	1.36	1.47	8%	10	7.09
Ujjivan Small Finance Bank	0.00	0.00	NA	0	0.00
Union Bank of India	0.03	0.00	-100%	-3	0.00
Yes Bank	0.00	0.00	NA	0	0.00
Cash	0.00	0.00	NA	0	0.00

Source: Emkay Research

* Not under coverage: Equal Weight

High Conviction/Strong Over Weight

Sector portfolio NAV

Base					Latest
01-Apr-19	27-Jan-20	27-Jul-20	26-Oct-20	24-Dec-20	25-Jan-21
100.0	107.4	75.9	84.4	104.8	107.5
100.0	103.0	74.9	83.0	103.2	105.6
	01-Apr-19 100.0	01-Apr-19 27-Jan-20 100.0 107.4	01-Apr-19 27-Jan-20 27-Jul-20 100.0 107.4 75.9	01-Apr-19 27-Jan-20 27-Jul-20 26-Oct-20 100.0 107.4 75.9 84.4	01-Apr-19 27-Jan-20 27-Jul-20 26-Oct-20 24-Dec-20 100.0 107.4 75.9 84.4 104.8

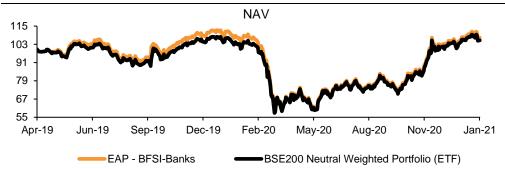
*Performance measurement base date 1st April 2019 | Source: Emkay Research

Price Performance (%)

	1m	3m	6m	12m
EAP - BFSI-Banks	2.5%	27.3%	41.6%	0.1%
BSE200 Neutral Weighted Portfolio (ETF)	2.3%	27.3%	41.1%	2.5%

Source: Emkay Research





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"

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

Completed Date: 28 Jan 2021 03:35:33 (SGT) Dissemination Date: 28 Jan 2021 03:36:33 (SGT)

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