Dr Reddys Laboratories I BUY

Mixed Q4; Sema opportunity underappreciated

DRRD reported a mixed O4 performance, with YoY growth across Revenue, EBITDA, and Adjusted PAT of 20%, 15%, and 28%, respectively. Growth was primarily driven by the NRT acquisition and contributions from the generics portfolio. Excluding the acquisition, revenue grew 12% YoY. The topline was broadly in line with expectations. Gross margins declined 300 bps YoY to 56% due to negative manufacturing overhead leverage, severance pay, and higher milestone income recognized in the comparative period. EBITDA stood at INR 20.5bn, which was 2%/10% below JMFe/consensus estimates, while PAT exceeded street expectations by 13%, driven by higher net finance income and lower taxes. All geographies, except North America, delivered healthy double-digit growth. North America grew 9% YoY. Management has guided for double-digit growth in FY26, with margins expected to remain similar to FY25 levels. Beyond FY26, Semaglutide and Biosimilars (including Abatacept) are expected to drive business performance. DRRD plans to be present in all Semaglutide markets losing exclusivity in CY26, while Abatacept is scheduled for launch in CY27. We believe the street is underestimating the Semaglutide opportunity for Dr. Reddy's. While it may not fully replace Revlimid sales, it could substantially mitigate the earnings decline in FY27. At an 21x PE on FY27 EPS, the stock remains attractive compared to peers. We maintain our BUY rating with a target price of INR 1,418.

- North America delivered 9% growth on a high base: The US business continue to face low single digit price erosion. Though increased volume from key products and successful new launches (eg. Beva) led to 9% YoY growth. On gRevlimid front, the company will finish their allocation a few months prior to January. There is some price erosion for the product; however, the volumes have increased. The company launched 7 new products this quarter, bringing the total to 18 for FY25. The management anticipates the new launch momentum to continue in FY26 as well. Notable highlights include exclusive commercial rights for the Daratumumab and USFDA accepting partner's filing of Denosumab biosimilar.
- Europe increases multi-fold post NRT acquisition: The Europe business delivered 145% YoY growth. This was predominantly because of the NRT acquisition. Excluding NRT, Europe still managed to provide a healthy 29% YoY growth driven by higher base business volume and new product launches, partially offset by pricing pressure. The company launched 10 new generic products in Europe this quarter, taking the total to 29 for FY25. The company intends to leverage the US portfolio and will launch Rituximab and Beva in Europe as well. Notable highlights include DRRD securing exclusive commercialization rights for the Daratumumab in Europe.
- Vaccine portfolio engine behind India: Domestic business grew a healthy 16% YoY. Growth primarily driven by in-licensing vaccine portfolio, new launches and favourable pricing. Growth excl. vaccine i.e. the base business grew 6% YoY. Underperformance in Cardiac and GI, correction strategy includes addition of more MRs as well as and better LCM for their bigger brands. In addition to the Sanofi and Nestle portfolio, the company

Financial Summary					(INR mn)
Y/E March	FY24A	FY25A	FY26E	FY27E	FY28E
Net Sales	2,79,164	3,25,534	4,01,461	3,83,159	4,17,315
Sales Growth (%)	13.5	16.6	23.3	-4.6	8.9
EBITDA	82,587	90,593	1,11,606	93,874	1,05,163
EBITDA Margin (%)	29.6	27.8	27.8	24.5	25.2
Adjusted Net Profit	33,371	27,445	38,546	40,340	42,033
Diluted EPS (INR)	40.0	32.9	46.2	48.3	50.4
Diluted EPS Growth (%)	-5.6	-17.8	40.4	4.7	4.2
ROIC (%)	20.0	16.4	18.0	13.7	15.4
ROE (%)	13.0	8.9	10.8	10.2	9.7
P/E (x)	28.9	35.1	25.0	23.9	22.9
P/B (x)	3.4	2.9	2.6	2.3	2.1
EV/EBITDA (x)	11.8	11.0	8.9	10.2	8.8
Dividend Yield (%)	0.0	0.0	0.0	0.0	0.0

Source: Company data, JM Financial. Note: Valuations as of 09/May/2025



Amey Chalke amey.chalke@jmfl.com | Tel: (91 22) 66303056

Raghav Vedanarayanan raghav.vedanarayanan@jmfl.com | Tel: (91 22) 62241851

(We acknowledge the support of Gourav Bhama in preparation of this report)

Recommendation and Price Target	
Current Reco.	BUY
Previous Reco.	BUY
Current Price Target (12M)	1,418
Upside/(Downside)	22.7%
Previous Price Target	1,723
Change	-17.7%

Key Data – DRRD IN	
Current Market Price	INR1,156
Market cap (bn)	INR964.5/US\$11.3
Free Float	66%
Shares in issue (mn)	834.4
Diluted share (mn)	834.4
3-mon avg daily val (mn)	INR2,943.2/US\$34.5
52-week range	1,421/1,020
Sensex/Nifty	79,454/24,008
INR/US\$	85.4

Price Performance			
%	1M	6M	12M
Absolute	4.2	-10.2	-2.4
Relative*	-1.5	-11.1	-10.7

* To the BSE Sensex

JM Financial Research is also available on: Bloomberg - JMFR <GO>, Thomson Publisher & Reuters, S&P Capital IQ, FactSet and Visible Alpha

Please see Appendix I at the end of this report for Important Disclosures and Disclaimers and Research Analyst Certification. launched 23 brands during the fiscal.

- EMs remain strong: EM business delivered a 16% YoY growth, Russia posted a 27% YoY growth in constant currency. Growth driven by higher volume and new launches, partially offset by unfavourable forex. The company launched 26 products across geographies during the quarter, bringing the total to 85 for FY25. Notable highlights include exclusive agreement with Bio-Thera to commercialize Ustekinumab (bStelara) and Golimumab (bSimponi) with a primary focus on Southeast Asian markets.
- NRT integration on track: Integration of newly acquired NRT is moving forward as planned. The United Kingdom was successfully integrated at the start of the month and the Nordics' integration in the next phase is on track. The business contributed INR 5.9bn in Q4 and INR 1.2bn in the full year.
- Biosimilars: Abatacept is deep in phase 3 with company on track for submission by CY25 end. The company intends to launch the product immediately post the patent expiry with revenue expected to flow in from CY27. The company has partnered with Shanghai Henlius to commercialise Daratumumab in USA and Europe. DRRD has also partnered with Bio-Thera for Ustekinumab and Golimumab for Southeast Asia. During the quarter, BLA acceptance has been received for Denosumab from USFDA and MA acceptance for Rituximab from UKMHRA.
- GLP-1 opportunity: The company intends to enter all the Semaglutide markets opening up in CY26. DRRD intends to be amongst the first to launch in Canada, India and Brazil with Canada approval expected before the end of CY25. Canada currently represents a 10mn pen market. This number can potentially become 5x or more. The demand surplus ensures that minimum marketing efforts would be required for the product.
- PSAI business: PSAI grew 16% YoY with the aid of increased volume contribution from new API launches and growth in CDMO business.
- Key financials:
 - Revenue /EBITDA/Adj. PAT for the quarter were INR 85.1bn/20.5bn/16.5bn growing 20%/15%/28+% YoY; were 4%/-2%/36% vs JMFe and 2%/-10%/13% vs street consensus;
 - The outperformance in topline is driven by significant jump in Europe because of NRT acquisition, supported by contribution from generics portfolio
 - India up 16%YoY, US 9% YoY, Europe 145% YoY, EM up 16% YoY and PSAI up 16% YoY;
 - Gross Margins come in at 56% (vs 59% JMFe);
 - EBITDA margins at 24.1% (vs 25.6% JMFe, 27.3% consensus), contraction in margins due to lower GM and elevated SG&A;
 - Adj. PAT of INR 16.5bn (vs INR 12.1bn/14.7bn JMFe/Street). Beat enabled by higher Net Finance income and lower taxation due to reversal of tax provisions and FCTR transfer being non-taxable
- Our View and valuation: We expect the FY26 topline to grow at 23% with EBITDA margins to remain at similar levels as FY25. We have revised our FY26E topline upwards by 8% on account of expected Revlimid sales being greater than those earlier anticipated. Beyond FY26, Semaglutide and Biosimilars (including Abatacept) are expected to drive business performance. DRRD plans to be present in all Semaglutide markets losing exclusivity in CY26, while Abatacept is scheduled for launch in CY27. We believe the street is underestimating the Semaglutide opportunity for Dr. Reddy's. While it may not fully replace Revlimid sales, it could substantially mitigate the earnings decline in FY27. Though Canada, Brazil, India and China are the key Sema markets losing protection in CY26, a number of Emerging Market countries too are going off patent and thus we have increased our FY27E sales by 5% leading to a 6% increase in FY27E EBITDA. Further, the Indian Pharma companies are entering lower earning growth phase post FY26, thus we have reduced the 1 year forward P/E multiple by 19% to 21x. At an 21x PE

on FY27 EPS, the stock remains attractive compared to peers. We maintain our BUY rating with a target price of INR 1,418.



Source: Bloomberg, JM Financial

Exhibit 2. 4QFY25 Review									
Dr. Reddy's (INR mn)	P&L Q4 FY24	Q4 FY25A	% YoY	Q4 FY25E	% Delta vs JMFe	Q4FY25E (cons.)	% Delta vs cons	Q3 FY25	% QoQ
Net Sales	70,830	85,060	20%	81,549	4%	83,694	2%	83,586	2%
Cost of goods sold	29,347	37,797	29%	33,432	13%			34,534	9%
Gross Profit	41,483	47,263	14%	48,117				49,052	
% Margin	59%	56%	-300 bps	59%				59%	
SG&A (excl. amort)	16,764	19,500	16%	19,975	-2%			19,398	1%
R&D	6,877	7,258	6%	7,250	0%			6,658	9%
Impairment charges	173	-768		25				4	
EBITDA	17842	20505	15%	20892	-2%	22,816	-10%	22996	-11%
% Margin	25.2%	24.1%		25.6%		27.3%	-315 bps	27.5%	
D&A	3,712	4,555	23%	4,756	-4%			4,719	-3%
Other Income/(Expenses)	-656	-2,465	276%	-607				-439	462%
Net Finance Expense/(Income)	(1022)	(2352)		147				20	
Profit Before Tax	16,016	20,054	25%	16,620				18,742	7%
Tax	2946	4181		4448				4704	
% Tax rate									
Extraordinary (income)/ expense	-132	576		-19				-3	
Adj. Net Profit	12938	16,515	28%	12154	36%	14,657	13%	14036	18%
% Net Profit Margin	18.3%	19.4%		14.9%				16.8%	
% Cost Ratios	Q4 FY24	Q4 FY25A	% YoY	Q4 FY25E	% Delta vs JMFe	Q4FY25E (cons.)	% Delta vs cons	Q3 FY25	% QoQ
COGS	41.4	44.4	300 bps	41.0	344 bps			41.3	312 bps
SG&A	23.7	22.9	-74 bps	24.5	-157 bps			23.2	-28 bps
R&D	9.7	8.5	-118 bps	8.9	-36 bps			8.0	57 bps

JM Financial Institutional Securities Limited

Dr Reddys Laboratories

12 May 2025

Sales Break-up	Q4 FY24	Q4 FY25A	% YoY	Q4 FY25E	% Delta vs JMFe	Q4FY25E (cons.)	% Delta vs cons	Q3 FY25	% QoQ
Global Generics	61,190	75,364	23%	72,712	4%			73,752	2%
North America	32,626	35,586	9%	35,075	1%			33,834	5%
Europe	5,208	12,750	145%	11,404	12%			12,096	5%
India	11,265	13,047	16%	12,681	3%			13,464	-3%
EM	12,091	13,981	16%	13,552				14,358	
PSAI	8,219	9,563	16%	8,498	13%			8,219	16%
Prop products and Others	1,420	132	-91%	341	-61%			1,614	-92%

Source: Company, JM Financial

Exhibit 3. (Change ir	n Estimat	tes							
Pariculars	Units		Old			New		% C	hange	Remarks
		FY26E	FY27E	FY28E	FY26E	FY27E	FY28E	FY26E	FY27E	1. FY26 estimates has been increased on account of Revlimid sales expected to be higher
Total revenue	INR Mn	373110	365399	-	401461	383159	417315	8%	5%	compared to earlier expectations.
EBITDA	INR Mn	106709	88427	-	111606	93874	105163	5%	6%	
PAT	INR Mn	69879	57241	-	70816	59118	68243	1%	3%	FY27 numbers have been increased on account of addition of Emerging Market countries whereby Semaglutide would be launched post CY26 expiry.
EPS	INR	84	69	-	85	71	82	1%	3%	

Source: Company, JM Financial

Key takeaways from Concall

12 May 2025

Guidance:

- Revenue: Double digit topline growth in FY26
- EBITDA margins: Similar to FY26

USA:

- Growth driven by new product launches, increased volume in some key products
- Price erosion is low low single digit

Revlimid:

- DRRD will finish their volume allocation a few months before January
- There is some price erosion, but volume has increased

Europe:

- 29% YoY growth, growth driven by product launches and momentum in base business volumes

- Launched 10 products 39 in FY25
- Increasing number of products and number of countries
- The company will leverage the US portfolio and will launch rituximab and beva as well.

UK:

- Launched beva which helped growth

India:

- Ex-vx portfolio the segment grew 6% YoY
- DRRD will grow similar to FY25 levels through in-organic mode, in-licensing etc.
- This time the company didn't do well in Cardiac and GI, going ahead they will add more MRs in these therapies as well as and better LCM for their bigger brands.

PSAI:

- Growth driven by increase API vol. and CDMO business

NRT:

- UK market has been integrated; DRRD is on track to integrate Nordic countries

- EBITDA margin is ~25%

Biosimilar:

- Partnered with Shanghai Henlius to commercialise daratumumab in USA and Europe.
- Partnered with Bio-Thera for Ustekinumab in SEA and Colombia and Golimumab for SEA (South East Asia)
- Recd. BLA acceptance for Denosumab
- Recd. MA for Rituximab from UK MHRA

Abatacept:

- At present DRRD is deep into phase 3
- Looks like the company is on track for submission in end of CY25
- The company aim to launch immediately after patent expiry

Dr Reddys Laboratories

- Revenue to flow in from CY27

Tariff:

- Main effort is ensure sustainable supply
- Manufacturing in USA: If right assets comes across then open to acquiring it

Levers for driving growth post revlimid:

- Productivity measures to cap costs
- Semaglutide and biosimilars (incl. abatacept) to drive growth

GLP-1:

- Launch in CY26 in all markets where patent expiring

- Canada: According to IQVIA 1.8bn which suggests 10mn pens. This volume can become 5x or more. It is a fast growing market with a demand supply mismatch hence limited marketing efforts would be needed.

- Approval date will be before end of this CY for Canada
- DRRD aim to be one of the first to launch in Canada, India and Brazil
- The company will use the synthetic route for injection and semi synthetic for OSD.

Facilities:

- Recd. EIR for CTO-2 API facility with VAI status
- Completed divestment of manufacturing facility in Shreveport in USA

GM:

- Decline due to higher overheads and lower milestone income.
- One-off costs resulted in 300bps impact on GMs

Financials

- Ex-NRT 12% top line growth
- Net benefit of INR 1.2bn on account of FCT reversal and other one-time costs
- Finance income higher due to net forex gain
- ETR: FY26 to have similar tax rate to FY25
- Net cash: INR 24.5bn net cash

Capex:

- Mainly for GLP-1 capacity and biosim capacity
- FY26 similar capex to FY25

R&D

- Investments will go into abatacept, glp-1 and other complex products

Financial Tables (Consolidated)

Income Statement					(INR mn)
Y/E March	FY24A	FY25A	FY26E	FY27E	FY28E
Net Sales	2,79,164	3,25,534	4,01,461	3,83,159	4,17,315
Sales Growth	13.5%	16.6%	23.3%	-4.6%	8.9%
Other Operating Income	0	0	0	0	0
Total Revenue	2,79,164	3,25,534	4,01,461	3,83,159	4,17,315
Cost of Goods Sold/Op. Exp	1,15,557	1,35,107	1,60,584	1,68,590	1,75,272
Personnel Cost	0	0	0	0	0
Other Expenses	81,020	99,834	1,29,270	1,20,695	1,36,879
EBITDA	82,587	90,593	1,11,606	93,874	1,05,163
EBITDA Margin	29.6%	27.8%	27.8%	24.5%	25.2%
EBITDA Growth	17.2%	9.7%	23.2%	-15.9%	12.0%
Depn. & Amort.	14,858	18,751	20,274	21,074	22,118
EBIT	67,729	71,842	91,332	72,800	83,046
Other Income	5,705	7,553	5,500	7,000	8,700
Finance Cost	1,711	2,829	2,649	1,239	1,044
PBT before Excep. & Forex	71,723	76,566	94,183	78,561	90,702
Excep. & Forex Inc./Loss(-)	0	0	0	0	0
PBT	71,723	76,566	94,183	78,561	90,702
Taxes	16,186	19,539	23,605	19,706	22,748
Extraordinary Inc./Loss(-)	0	0	0	0	0
Assoc. Profit/Min. Int.(-)	147	918	1,106	987	1,125
Reported Net Profit	55,684	56,543	69,949	58,394	67,407
Adjusted Net Profit	33,371	27,445	38,546	40,340	42,033
Net Margin	12.0%	8.4%	9.6%	10.5%	10.1%
Diluted Share Cap. (mn)	834.4	834.4	834.4	834.4	834.4
Diluted EPS (INR)	40.0	32.9	46.2	48.3	50.4
Diluted EPS Growth	-5.6%	-17.8%	40.4%	4.7%	4.2%
Total Dividend + Tax	0	0	0	0	C
Dividend Per Share (INR)	0.0	0.0	0.0	0.0	0.0

Balance Sheet					(INR mn)
Y/E March	FY24A	FY25A	FY26E	FY27E	FY28E
Shareholders' Fund	2,80,550	3,33,388	3,77,955	4,10,967	4,52,992
Share Capital	833	833	833	833	833
Reserves & Surplus	2,79,717	3,32,555	3,77,122	4,10,134	4,52,159
Preference Share Capital	0	0	0	0	0
Minority Interest	0	3,778	4,645	5,369	6,205
Total Loans	20,020	46,766	41,266	35,766	25,266
Def. Tax Liab. / Assets (-)	-13,583	-6,221	-6,221	-6,221	-6,221
Total - Equity & Liab.	2,86,987	3,77,711	4,17,645	4,45,881	4,78,242
Net Fixed Assets	1,18,090	2,06,373	2,14,100	2,14,027	2,02,910
Gross Fixed Assets	1,76,093	2,10,093	2,37,093	2,57,093	2,67,093
Intangible Assets	41,204	1,08,613	1,09,613	1,10,613	1,11,613
Less: Depn. & Amort.	1,03,707	1,16,833	1,37,107	1,58,181	1,80,298
Capital WIP	4,500	4,500	4,501	4,502	4,502
Investments	4,196	4,811	4,811	4,811	4,811
Current Assets	2,50,740	2,61,476	3,10,123	3,42,125	3,91,052
Inventories	63,552	71,085	75,475	79,237	82,378
Sundry Debtors	80,298	90,420	1,18,944	1,13,522	1,23,641
Cash & Bank Balances	7,107	14,654	21,501	46,879	72,693
Loans & Advances	0	0	0	0	0
Other Current Assets	99,783	85,317	94,203	1,02,487	1,12,340
Current Liab. & Prov.	86,039	94,949	1,11,389	1,15,082	1,20,531
Current Liabilities	34,888	38,826	45,333	47,551	49,437
Provisions & Others	51,151	56,123	66,056	67,531	71,094
Net Current Assets	1,64,701	1,66,527	1,98,734	2,27,042	2,70,521
Total – Assets	2,86,987	3,77,711	4,17,645	4,45,881	4,78,242

Source: Company, JM Financial

Source: Company, JM Financial

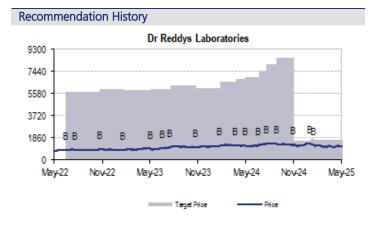
Cash Flow Statement				((INR mn)
Y/E March	FY24A	FY25A	FY26E	FY27E	FY28E
Profit before Tax	71,870	76,783	94,422	78,824	90,991
Depn. & Amort.	14,841	17,058	20,274	21,074	22,118
Net Interest Exp. / Inc. (-)	-567	152	2,649	1,239	1,044
Inc (-) / Dec in WCap.	-20,182	-29,989	-21,511	1,236	-13,022
Others	-482	2,417	0	0	0
Taxes Paid	-20,047	-19,993	-23,520	-19,621	-22,663
Operating Cash Flow	45,433	46,428	72,313	82,752	78,468
Capex	-27,435	-34,398	-28,000	-21,001	-11,000
Free Cash Flow	17,998	12,030	44,313	61,751	67,468
Inc (-) / Dec in Investments	-15,704	25,118	-4,325	-4,758	-5,234
Others	2,856	-41,741	0	0	0
Investing Cash Flow	-40,283	-51,021	-32,325	-25,759	-16,234
Inc / Dec (-) in Capital	805	-1,196	0	0	0
Dividend + Tax thereon	-6,648	-6,662	-25,382	-25,382	-25,382
Inc / Dec (-) in Loans	4,346	23,196	-5,500	-5,500	-10,500
Others	-2,266	-3,483	-2,197	-733	-538
Financing Cash Flow	-3,763	11,855	-33,079	-31,615	-36,420
Inc / Dec (-) in Cash	1,387	7,262	6,908	25,377	25,814
Opening Cash Balance	5,779	7,107	14,654	21,501	46,879
Closing Cash Balance	7,107	14,593	21,562	46,879	72,693

Dupont Analysis Y/E March FY24A FY25A FY26E FY27E FY28E Net Margin 9.6% 12.0% 8.4% 10.5% 10.1% Asset Turnover (x) 1.0 0.9 1.0 0.8 0.9 Leverage Factor (x) 1.1 1.2 1.2 1.2 1.1 RoE 13.0% 8.9% 10.8% 10.2% 9.7%

Y/E March	FY24A	FY25A	FY26E	FY27E	FY28E
BV/Share (INR)	336.2	399.6	453.0	492.5	542.9
ROIC	20.0%	16.4%	18.0%	13.7%	15.4%
ROE	13.0%	8.9%	10.8%	10.2%	9.7%
Net Debt/Equity (x)	0.0	0.1	0.1	0.0	-0.1
P/E (x)	28.9	35.1	25.0	23.9	22.9
P/B (x)	3.4	2.9	2.6	2.3	2.1
EV/EBITDA (x)	11.8	11.0	8.9	10.2	8.8
EV/Sales (x)	3.5	3.1	2.5	2.5	2.2
Debtor days	105	101	108	108	108
Inventory days	83	80	69	75	72
Creditor days	57	55	53	56	53

Source: Company, JM Financial

Date	Recommendation	Target Price	% Chg.
2-Jun-22	Buy	5,685	
8-Jul-22	Buy	5,685	0.0
9-Oct-22	Buy	5,960	4.8
6-Jan-23	Buy	5,890	-1.2
1-May-23	Buy	5,980	1.5
5-Jun-23	Buy	5,980	0.0
:6-Jul-23	Buy	6,260	4.7
9-Oct-23	Buy	6,055	-3.3
1-Jan-24	Buy	6,585	8.8
1-Mar-24	Buy	6,780	3.0
'-May-24	Buy	6,935	2.3
7-Jun-24	Buy	7,390	6.6
8-Jul-24	Buy	8,010	8.4
l-Sep-24	Buy	8,565	6.9
-Nov-24	Buy	1,655	-80.7
0-Jan-25	Buy	1,737	5.0
4-Jan-25	Buy	1,723	-0.8



APPENDIX I

JM Financial Institutional Securities Limited

Corporate Identity Number: U67100MH2017PLC296081

Member of BSE Ltd. and National Stock Exchange of India Ltd.

SEBI Registration Nos.: Stock Broker - INZ000163434, Research Analyst - INH000000610

Registered Office: 7th Floor, Cnergy, Appasaheb Marathe Marg, Prabhadevi, Mumbai 400 025, India.

Board: +91 22 6630 3030 | Fax: +91 22 6630 3488 | Email: jmfinancial.research@jmfl.com | www.jmfl.com

Compliance Officer: Mr. Sahil Salastekar | Tel: +91 22 6224 1073 | Email: sahil.salastekar@jmfl.com

Grievance officer: Mr. Sahil Salastekar | Tel: +91 22 6224 1073 | Email: instcompliance@jmfl.com

Investment in securities market are subject to market risks. Read all the related documents carefully before investing.

Definition of ratings	
Rating	Meaning
Buy	Total expected returns of more than 10% for stocks with market capitalisation in excess of INR 200 billion and REITs* and more than 15% for all other stocks, over the next twelve months. Total expected return includes dividend yields.
Hold	Price expected to move in the range of 10% downside to 10% upside from the current market price for stocks with market capitalisation in excess of INR 200 billion and REITs* and in the range of 10% downside to 15% upside from the current market price for all other stocks, over the next twelve months.
Sell	Price expected to move downwards by more than 10% from the current market price over the next twelve months.

* REITs refers to Real Estate Investment Trusts.

Research Analyst(s) Certification

The Research Analyst(s), with respect to each issuer and its securities covered by them in this research report, certify that:

All of the views expressed in this research report accurately reflect his or her or their personal views about all of the issuers and their securities; and

No part of his or her or their compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed in this research report.

Important Disclosures

This research report has been prepared by JM Financial Institutional Securities Limited (JM Financial Institutional Securities) to provide information about the company(ies) and sector(s), if any, covered in the report and may be distributed by it and/or its associates solely for the purpose of information of the select recipient of this report. This report and/or any part thereof, may not be duplicated in any form and/or reproduced or redistributed without the prior written consent of JM Financial Institutional Securities. This report has been prepared independent of the companies covered herein.

JM Financial Institutional Securities is registered with the Securities and Exchange Board of India (SEBI) as a Research Analyst and a Stock Broker having trading memberships of the BSE Ltd. (BSE) and National Stock Exchange of India Ltd. (NSE). No material disciplinary action has been taken by SEBI against JM Financial Institutional Securities in the past two financial years which may impact the investment decision making of the investor. Registration granted by SEBI and certification from the National Institute of Securities Market (NISM) in no way guarantee performance of JM Financial Institutional Securities or provide any assurance of returns to investors.

JM Financial Institutional Securities renders stock broking services primarily to institutional investors and provides the research services to its institutional clients/investors. JM Financial Institutional Securities and its associates are part of a multi-service, integrated investment banking, investment management, brokerage and financing group. JM Financial Institutional Securities and/or its associates might have provided or may provide services in respect of managing offerings of securities, corporate finance, investment banking, mergers & acquisitions, broking, financing or any other advisory services to the company(ies) covered herein. JM Financial Institutional Securities and/or its associates might have received during the past twelve months or may receive compensation from the company(ies) mentioned in this report for rendering any of the above services.

JM Financial Institutional Securities and/or its associates, their directors and employees may; (a) from time to time, have a long or short position in, and buy or sell the securities of the company(ies) mentioned herein or (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) covered under this report or (c) act as an advisor or lender/borrower to, or may have any financial interest in, such company(ies) or (d) considering the nature of business/activities that JM Financial Institutional Securities is engaged in, it may have potential conflict of interest at the time of publication of this report on the subject company(ies).

Neither JM Financial Institutional Securities nor its associates or the Research Analyst(s) named in this report or his/her relatives individually own one per cent or more securities of the company(ies) covered under this report, at the relevant date as specified in the SEBI (Research Analysts) Regulations, 2014.

The Research Analyst(s) principally responsible for the preparation of this research report and their immediate relatives are prohibited from buying or selling debt or equity securities, including but not limited to any option, right, warrant, future, long or short position issued by company(ies) covered under this report. The Research Analyst(s) principally responsible for the preparation of this research report or their immediate relatives (as defined under SEBI (Research Analysts) Regulations, 2014); (a) do not have any financial interest in the company(ies) covered under this report or (b) did not receive any compensation from the company(ies) covered under this report, or from any third party, in connection with this report or (c) do not have any other material conflict of interest at the time of publication of this report. Research Analyst(s) are not serving as an officer, director or employee of the company(ies) covered under this report. While reasonable care has been taken in the preparation of this report, it does not purport to be a complete description of the securities, markets or developments referred to herein, and JM Financial Institutional Securities does not warrant its accuracy or completeness. JM Financial Institutional Securities may not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. This report is provided for information only and is not an investment advice and must not alone be taken as the basis for an investment decision.

This research report is based on the fundamental research/analysis conducted by the Research Analyst(s) named herein. Accordingly, this report has been prepared by studying/focusing on the fundamentals of the company(ies) covered in this report and other macro-economic factors. JM Financial Institutional Securities may have also issued or may issue, research reports and/or recommendations based on the technical/quantitative analysis of the company(ies) covered in this report by studying and using charts of the stock's price movement, trading volume and/or other volatility parameters. As a result, the views/recommendations expressed in such technical research reports could be inconsistent or even contrary to the views contained in this report.

The investment discussed or views expressed or recommendations/opinions given herein may not be suitable for all investors. The user assumes the entire risk of any use made of this information. The information contained herein may be changed without notice and JM Financial Institutional Securities reserves the right to make modifications and alterations to this statement as they may deem fit from time to time.

This report is neither an offer nor solicitation of an offer to buy and/or sell any securities mentioned herein and/or not an official confirmation of any transaction.

This report is not directed 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, regulation or which would subject JM Financial Institutional Securities and/or its affiliated company(ies) to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to a certain category of investors. Persons in whose possession this report may come, are required to inform themselves of and to observe such restrictions.

Additional disclosure only for U.S. persons: JM Financial Institutional Securities has entered into an agreement with JM Financial Securities, Inc. ("JM Financial Securities"), a U.S. registered broker-dealer and member of the Financial Industry Regulatory Authority ("FINRA") in order to conduct certain business in the United States in reliance on the exemption from U.S. broker-dealer registration provided by Rule 15a-6, promulgated under the U.S. Securities Exchange Act of 1934 (the "Exchange Act"), as amended, and as interpreted by the staff of the U.S. Securities and Exchange Commission ("SEC") (together "Rule 15a-6").

This research report is distributed in the United States by JM Financial Securities in compliance with Rule 15a-6, and as a "third party research report" for purposes of FINRA Rule 2241. In compliance with Rule 15a-6(a)(3) this research report is distributed only to "major U.S. institutional investors" as defined in Rule 15a-6 and is not intended for use by any person or entity that is not a major U.S. institutional investor. If you have received a copy of this research report and are not a major U.S. institutional investor, you are instructed not to read, rely on, or reproduce the contents hereof, and to destroy this research or return it to JM Financial Institutional Securities or to JM Financial Securities.

This research report is a product of JM Financial Institutional Securities, which is the employer of the research analyst(s) solely responsible for its content. The research analyst(s) preparing this research report is/are resident outside the United States and are not associated persons or employees of any U.S. registered broker-dealer. Therefore, the analyst(s) are not subject to supervision by a U.S. broker-dealer, or otherwise required to satisfy the regulatory licensing requirements of FINRA and may not be subject to the Rule 2241 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst account.

Any U.S. person who is recipient of this report that wishes further information regarding, or to effect any transaction in, any of the securities discussed in this report, must contact, and deal directly through a U.S. registered representative affiliated with a broker-dealer registered with the SEC and a member of FINRA. In the U.S., <u>JM Financial Institutional Securities has an affiliate, JM Financial Securities, Inc. located at 1325 Avenue of the Americas, 28th Floor, Office No. 2821, New York, New York 10019. Telephone +1 (332) 900 4958 which is registered with the SEC and is a member of FINRA and SIPC.</u>

Additional disclosure only for U.K. persons: Neither JM Financial Institutional Securities nor any of its affiliates is authorised in the United Kingdom (U.K.) by the Financial Conduct Authority. As a result, this report is for distribution only to persons who (i) have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended, the "Financial Promotion Order"), (ii) are persons falling within Article 49(2)(a) to (d) ("high net worth companies, unincorporated associations etc.") of the Financial Promotion Order, (iii) are outside the United Kingdom, or (iv) are persons to whom an invitation or inducement to engage in investment activity (within the meaning of section 21 of the Financial Services and Markets Act 2000) in connection with the matters to which this report relates may otherwise lawfully be communicated or caused to be communicated (all such persons together being referred to as "relevant persons"). This report is directed only at relevant persons and must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this report relates is available only to relevant persons and will be engaged in only with relevant persons.

Additional disclosure only for Canadian persons: This report is not, and under no circumstances is to be construed as, an advertisement or a public offering of the securities described herein in Canada or any province or territory thereof. Under no circumstances is this report to be construed as an offer to sell securities or as a solicitation of an offer to buy securities in any jurisdiction of Canada. Any offer or sale of the securities described herein in Canada will be made only under an exemption from the requirements to file a prospectus with the relevant Canadian securities regulators and only by a dealer properly registered under applicable securities laws or, alternatively, pursuant to an exemption from the registration requirement in the relevant province or territory of Canada in which such offer or sale is made. This report is not, and under no circumstances is it to be construed as, a prospectus or an offering memorandum. No securities commission or similar regulatory authority in Canada has reviewed or in any way passed upon these materials, the information contained herein or the merits of the securities described herein and any representation to the contrary is an offence. If you are located in Canada, this report has been made available to you based on your representation that you are an "accredited investor" as such term is defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations. Under no circumstances is the needs of the recipient. Canadian recipients are advised that JM Financial Securities, Inc., JM Financial Institutional Securities Limited, their affiliates and authorized agents are not responsible for, nor do they accept, any liability whatsoever for any direct or consequential loss arising from any use of this research report or the information contained herein.