

Tata Motors

BSE SENSEX S&P CNX 29,576 9,181

CMP: INR475 TP: INR609 (+28%)

Buy

TATA MOTORS

Stoc	kΙ	nfo
3100	ı, ı	,,,,

Bloomberg	TTMT IN
Equity Shares (m)	3,395.9
52-Week Range (INR)	599 / 373
1, 6, 12 Rel. Per (%)	-1/-21/8
M.Cap. (INR b)	1613.2
M.Cap. (USD b)	25.0
Avg Val, INRm	4174
Free float (%)	65.3

Financials Snapshot (INR b)

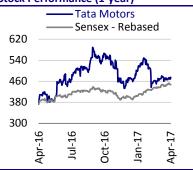
Y/E March	2017E	2018E	2019E
Net Sales	2,783	3,066	3,812
EBITDA	295.8	406.5	582.5
NP	39.1	100.0	210.4
Adj. EPS (INR)	11.5	29.4	62.0
EPS Gr. (%)	-68.8	155.6	110.5
BV/Sh. (INR)	248.7	274.9	333.6
RoE (%)	4.7	11.2	20.4
RoCE (%)	4.4	9.3	15.8
P/E (x)	41.2	16.1	7.7
P/BV (x)	1.9	1.7	1.4

Shareholding pattern (%)

As On	Dec-16	Sep-16	Dec-15
Promoter	34.7	33.0	33.0
DII	14.8	14.5	17.4
FII	24.2	26.1	23.6
Others	26.2	26.4	26.0

FII Includes depository receipts

Stock Performance (1-year)



JLR Mar-17 volumes above est. at 71,609 units (+11% YoY)

Volumes of LR flat, while Jaguar volumes up ~53% driven by F-Pace and XE

- JLR Mar-17 wholesale volumes grew ~11% YoY (+31% MoM) to 71,609 units, exceeding our estimate of 68,155 units.
- Jaguar volumes grew ~53% YoY to 20,492 units (est. of 19,780 units), driven by F-Pace and XE. Also, XF long-wheel base exhibited good growth in China JV.
- Land Rover (LR) volumes were flat YoY at 51,117 units (est. of 48,375 units), with continuing strong sales of Discovery Sport, Evoque and Range Rover Sport offset by the run-out of Defender and Discovery.
- JLR Mar-17 retail volumes grew ~21% YoY (+122% MoM) to 90,838 units, driven by an increase of 83% in Jaguar volumes and ~5% in LR volumes.
- Jaguar retail volumes were driven by F-Pace (to ~10.8k units) and XE volume growth of ~16% YoY. Jaguar XF volumes too increased ~14% YoY.
- LR's retail volumes grew ~5% YoY, mainly led by strong growth in Discovery Sport (+13%), RR Evoque (+13%), RR Sport (+12%) and RR (+20%), partly offset by a decline in Discovery (-30%) and run-out of Defender. Sales of the all-new Discovery began in Feb-17, with 4,862 units retailed since its launch.
- Region-wise, UK sales grew ~27% YoY, followed by North America (21%), EU (21%) and China (19%), led by high demand for F-Pace, and XF long-wheel base in China. Rest of world sales grew ~8% YoY.
- FY17 wholesale volumes grew 10% YoY to 600,731 units.
- The stock trades at 16.1x/7.7x FY18/FY19E consolidated EPS. Maintain **Buy** with a target price of INR609 (FY19 SOTP-based) for ordinary shares and INR426 for DVR (~30% discount to TP for ordinary shares).

Jinesh Gandhi (Jinesh@MotilalOswal.com); +91 22 3982 5416

Jigar Shah (Jigar.Shah@MotilalOswal.com); +91 22 6129 1534

		YoY		M	оМ			
Company Sales	Mar-17	Mar-16	YoY (%) chg	Feb-17	MoM (%) chg	FY17	FY16	(%) chg
JLR	71,609	64,579	10.9	54,576	31.2	600,731	544,085	10.4
Jaguar	20,492	13,370	53.3	16,096	27.3	178,676	102,106	75.0
Land rover	51,117	51,209	-0.2	38,480	32.8	422,055	441,979	-4.5
TATA MOTORS : JLR [Retail]								
	YoY			MoM				
Company Sales	Mar-17	Mar-16	YoY (%) chg	Feb-17	MoM (%) chg	FY17	FY16	(%) chg
JLR	90,838	75,303	20.6	40,978	121.7	604,007	521,571	15.8
Jaguar	27,820	15,175	83.3	12,203	128.0	172,848	94,449	83.0
Land rover	63,018	60,128	4.8	28,775	119.0	431,159	427,122	0.9
Region-wise Retail Sales	Mov 17	Mor 16	YoY %	Fab 17	N/aN/ 9/	FY17	FY16	VeV 9/
Region UK	Mar-17 31,778	Mar-16 25,127	26.5	Feb-17 8,131	MoM % 290.8	124,755	107,371	YoY % 16.2
US	15,033	12,440	20.8	9,908	51.7	123,527	99,606	24.0
Europe	20,516	16,999	20.7	10,805	89.9	141,043	124,734	13.1
China	12,261	10,288	19.2	12,813	-4.3	125,206	96,704	29.5
RoW	11,250	10,449	7.7	6,036	86.4	89,477	93,156	-3.9
Total JLR	90,838	75,303	20.6	47,693	90.5	604,008	521,571	15.8
Totalisan	30,030	. 5,555	20.0	17,050	30.3	00 1,000	322,372	25.0
Brand-wise Retail Sales								
Brands	Mar-17	Mar-16	YoY %	Feb-17	MoM %	FY17	FY16	YoY %
XF	6,282	5,496	14.3	3,133	100.5	37,157	34,182	8.7
XJ	1,437	1,580	-9.1	891	61.3	11,489	11,735	-2.1
F-Pace	10,779	13		5,893		67,956	13	
XK	0	0		0		1	228	-99.6
XE	7,533	6,521	15.5	3,364	123.9	45,468	36,452	24.7
Others (incl. F-type)	1,789	1,565	14.3	668	167.8	10,777	11,839	-9.0
Total Jaguar	27,820	15,175	83.3	13,949	99.4	172,848	94,449	83.0
Defender	92	1,923	-95.2	53	73.6	1,380	22,504	-93.9
Discovery	5,240	7,518	-30.3	1,589	229.8	42,023	51,072	-17.7
Freelander/Dis. Sport	19,161	16,942	13.1	10,454	83.3	126,158	96,124	31.2
Range Rover (incl. new)	8,231	6,838	20.4	4,909	67.7	57,480	59,974	-4.2
RR Evoque	17,959	15,904	12.9	9,090	97.6	114,373	110,533	3.5
RR Sport (incl. new model)	12,335	11,003	12.1	7,649	61.3	89,745	86,915	3.3
Total Land Rover	63,018	60,128	4.8	33,744	86.8	431,159	427,122	0.9

Financials and valuations

Income Statement (Consolidated)						(II	NR Million)
Y/E March	2013	2014	2015	2016	2017E	2018E	2019E
Total Income	1,888,176	2,328,337	2,631,590	2,755,611	2,783,471	3,066,144	3,812,383
Change (%)	14.0	23.3	13.0	4.7	1.0	10.2	24.3
Expenditure	1,622,487	1,954,308	2,210,452	2,353,245	2,487,657	2,659,626	3,229,920
EBITDA	265,689	374,029	421,138	402,367	295,814	406,518	582,463
% of Net Sales	14.1	16.1	16.0	14.6	10.6	13.3	15.3
Depreciation	75,693	110,782	133,886	170,142	177,788	203,464	235,199
EBIT	189,996	263,248	287,252	232,225	118,026	203,054	347,264
Product Dev. Exp.	20,216	25,652	28,752	34,804	34,837	38,530	42,651
Interest	35,533	47,338	48,615	46,234	40,870	46,274	47,510
Other Income	8,115	8,286	8,987	9,817	7,381	6,947	6,553
EO Exp/(Inc)	876	2,777	930	18,794	-8,719	0	0
Forex Gain/ (Loss)	5,151	7,077	917	2,402	-1,106	0	0
PBT	136,335	188,690	217,026	139,809	59,525	125,198	263,655
Tax	37,710	47,648	76,429	28,726	28,823	40,928	71,176
Effective Rate (%)	27.7	25.3	35.2	20.5	48.4	32.7	27.0
Reported PAT	98,625	141,042	140,597	111,083	30,702	84,270	192,480
Change (%)	-27.3	43.0	-0.3	-21.0	-72.4	174.5	128.4
% of Net Sales	5.2	6.1	5.3	4.0	1.1	2.7	5.0
Minority Interest	-837	-595	-868	-1,059	-971	-1,083	-1,201
Share of profit of associate	1,138	-537	134	213	13,879	16,788	19,142
Net Profit	98,926	139,910	139,863	110,238	43,610	99,975	210,421
Adj. PAT	99,560	141,986	140,465	125,170	39,113	99,975	210,421
Change (%)	-16.3	42.6	-1.1	-10.9	-68.8	155.6	110.5

Balance Sheet (Consolidated)						(II)	NR Million)
Y/E March	2013	2014	2015	2016	2017E	2018E	2019E
Share Capital	6,381	6,438	6,438	6,792	6,792	6,792	6,792
Reserves	369,992	649,597	556,181	801,035	837,712	926,663	1,126,059
Net Worth	376,373	656,035	562,619	807,827	844,504	933,455	1,132,851
Loans	557,223	549,545	692,115	630,999	617,916	599,832	581,748
Deferred Tax	-24,094	-7,748	-13,900	4,397	4,397	4,397	4,397
Capital Employed	913,206	1,202,038	1,245,167	1,452,105	1,476,670	1,548,620	1,731,134
Gross Fixed Assets	1,205,654	1,329,282	1,582,066	1,891,371	2,389,301	2,682,801	3,010,801
Less: Depreciation	570,818	688,154	744,241	875,469	1,053,257	1,256,721	1,491,920
Net Fixed Assets	634,836	641,128	837,825	1,015,902	1,336,044	1,426,080	1,518,881
Capital WIP	60,000	332,626	286,401	272,604	70,000	70,000	70,000
Goodwill	41,024	49,788	46,970	48,365	48,365	48,365	48,365
Investments	90,577	106,867	153,367	204,661	218,540	235,329	254,471
Curr.Assets	829,538	1,046,103	1,034,685	1,124,179	985,742	961,702	1,333,035
Inventory	209,690	272,709	292,723	333,990	312,664	352,817	438,685
Sundry Debtors	109,427	105,742	125,792	129,900	137,267	151,207	188,008
Cash & Bank Bal.	211,127	297,118	321,158	328,800	197,822	113,189	355,353
Loans & Advances	280,739	273,241	256,948	286,983	291,983	296,983	301,983
Current Liab. & Prov.	742,769	974,474	1,114,081	1,213,607	1,182,022	1,192,856	1,493,618
Sundry Creditors	447,801	573,157	574,073	636,329	632,954	672,032	835,591
Other Liabilities	134,250	199,707	328,305	372,083	335,542	285,613	365,571
Net Current Assets	86,769	71,629	-79,396	-89,428	-196,279	-231,154	-160,583
Appl. of Funds	913,206	1,202,038	1,245,167	1,452,105	1,476,670	1,548,620	1,731,134

Appl. of Funds
E: MOSL Estimates

Financials and valuations

Ratios (Consolidated)							
Y/E March	2013	2014	2015	2016	2017E	2018 E	2019E
Basic (INR)							
EPS	31.2	44.1	43.6	36.9	11.5	29.4	62.0
EPS Fully Diluted	31.2	44.1	43.6	36.9	11.5	29.4	62.0
Normalized EPS ^	11.4	17.8	14.1	5.6	-19.2	-4.4	22.9
EPS Growth (%)	-16.8	41.3	-1.1	-15.5	-68.8	155.6	110.5
Cash EPS	54.9	78.5	85.2	87.0	63.9	89.4	131.2
Book Value (Rs/Share)	118.0	203.8	174.8	237.9	248.7	274.9	333.6
DPS	2.0	2.0	0.0	0.2	3.0	4.0	4.0
Payout (Incl. Div. Tax) %	7.4	5.3	0.0	0.7	31.4	16.4	7.8
Valuation (x)							
Consolidated P/E	15.2	10.8	10.9	12.9	41.2	16.1	7.7
Normalized P/E	41.7	26.7	33.8	84.4	-24.8	-107.0	20.7
EV/EBITDA	6.7	4.5	4.1	4.3	6.1	4.6	2.7
EV/Sales	0.9	0.7	0.7	0.6	0.7	0.6	0.4
Price to Book Value	4.0	2.3	2.7	2.0	1.9	1.7	1.4
Dividend Yield (%)	0.4	0.4	0.0	0.0	0.6	0.8	0.8
Profitability Ratios (%)							
RoE	28.3	27.5	23.1	18.3	4.7	11.2	20.4
RoCE	17.0	19.2	15.7	14.3	4.4	9.3	15.8
RoIC	30.6	38.7	39.2	32.6	7.4	12.9	23.2
Turnover Ratios							
Debtors (Days)	21	17	17	17	18	18	18
Inventory (Days)	41	43	41	44	41	42	42
Creditors (Days)	87	90	80	84	83	80	80
Asset Turnover (x)	2.1	1.9	2.1	1.9	1.9	2.0	2.2
Leverage Ratio							
Debt/Equity (x)	1.5	0.8	1.2	0.8	0.7	0.6	0.5
Cash Flow Statement (Consolidated)							
Y/E March	2013	2014	2015	2016	2017E	2018E	2019E
OP/(Loss) before Tax	98,926	139,910	139,863	110,238	43,610	99,975	210,421
Int/Div. Received	8,062	6,933	7,777	9,817	7,381	6,947	6,553
Depreciation	75,648	110,736	133,864	131,228	177,788	203,464	235,199
Direct Taxes Paid	-22,231	-43,083	-41,940	-10,430	-28,823	-40,928	-71,176
(Inc)/Dec in WC	-680	57,744	-36,718	17,674	-24,126	-49,759	171,593
Other Items	64,617	88,983	136,570	3,154	971	1,083	1,201
CF from Op Activity	224,343	361,223	339,415	261,681	176,801	220,784	553,791
Extra-ordinary Items	4,342	7,221	20,191	-18,794	8,719	0	0
CF after EO Items	228,684	368,444	359,606	242,888	185,520	220,784	553,791
(Inc)/Dec in FA+CWIP	-187,203	-269,252	-315,396	-295,509	-295,325	-293,500	-328,000
(Pur)/Sale of Invest.	-54,984	-36,611	-37,570	-51,294	-13,879	-16,788	-19,142
CF from Inv Activity	-242,188	-305,863	-352,966	-346,803	-309,204	-310,288	-347,142
Issue of Shares	7	1	0	135,788	5,344	5,344	5,344
Inc/(Dec) in Debt	45,082	30,092	122,288	-61,115	-13,084	-18,084	-18,084
Interest Paid	-46,560	-61,706	-63,070	-46,234	-40,870	-46,274	-47,510
Dividends Paid	-15,087	-7,220	-7,204	-818	-12,276	-16,368	-16,368
CF from Fin Activity	-16,558	-38,832	52,014	27,621	-60,886	-75,382	-76,618
Inc/(Dec) in Cash	-30,061	23,749	58,655	-76,294	-184,570	-164,887	130,031
Add: Beginning Bal.	153,550	142,531	152,629	211,283	134,990	-49,581	-214,467
Closing Balance	123,488	166,280	211,283	134,990	-49,581	-214,467	-84,437

E: MOSL Estimates

NOTES

Disclosures

This document has been prepared by Motilal Oswal Securities Limited (hereinafter referred to as Most) 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 affiliated company(ies). This report is for personal information of the selected recipient/s and does not construe to be any investment, legal or taxation advice to you. This research report does not constitute an offer, invitation or inducement to invest in securities or other investments and Motilal Oswal Securities Limited (hereinafter referred as MOSt) is not soliciting any action based upon it. This report is not for public distribution and has been furnished to you solely for your general information and should not be reproduced or redistributed to any other person in any form. This report does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, investors should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. The price and value of the investments referred to in this material and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur.

MOSt and its affiliates are a full-service, integrated investment banking, investment banking, investment banking and other business relationships with a some companies covered by our Research Department. Our research professionals may provide input into our investment banking and other business selection processes. Investors should assume that MOSt and/or its affiliates are seeking or will seek investment banking or other business from the company or companies that are the subject of this material and that the research professionals who were involved in preparing this material may educate investors on investments in such business . The research professionals responsible for the preparation of this document may interact with trading desk personnel, sales personnel and other parties for the purpose of gathering, applying and interpreting information. Our research professionals are paid on twin parameters of performance & profitability of MOSt.

MOSt generally prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, MOSt generally prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover. Our salespeople, traders, and other professionals or affiliates 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 are 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. MOSt and its affiliated company(ies), their directors and employees and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (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) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the affiliates of MOSt even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report

Reports based on technical and derivative analysis center on studying charts company's price movement, outstanding positions and trading volume, as opposed to focusing on a company's fundamentals and, as such, may not match with a report on a company's fundamental analysis. In addition MOST has different business segments / Divisions with independent research separated by Chinese walls catering to different set of customers having various objectives, risk profiles, investment horizon, etc, and therefore may at times have different contrary views on stocks sectors and markets.

Unauthorized disclosure, use, dissemination or copying (either whole or partial) of this information, is prohibited. The person accessing this information specifically agrees to exempt MOSt or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MOSt or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays. The information contained herein is based on publicly available data or other sources believed to be reliable. Any statements contained in this report attributed to a third party represent MOSts interpretation of the data, information and/or opinions provided by that third party either publicly or through a subscription service, and such use and interpretation have not been reviewed by the third party. This Report is not intended to be a complete statement or summary of the securities, markets or developments referred to in the document. While we would endeavor to update the information herein on reasonable basis, MOSt and/or its affiliates are under no obligation to update the information. Also there may be regulatory, compliance, or other reasons that may prevent MOSt and/or its affiliates from doing so. MOSt or any of its affiliates or employees shall not be in any way responsible and liable for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. MOSt or any of its affiliates or employees do not provide, at any time, any express or implied warranty of any kind, regarding any matter pertaining to this report, including without limitation the implied warranties of merchantability, fitness for a particular purpose, and non-infringement. The recipients of this report should rely on their own investigations

This report is intended for distribution to institutional investors. Recipients who are not institutional investors should seek advice of their independent financial advisor prior to taking any investment decision based on this report or for any necessary explanation of its contents.

Most and it's associates may have managed or co-managed public offering of securities, may have received compensation for investment banking or merchant banking or brokerage services, may have received any compensation

for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months.

Most and it's associates have not received any compensation or other benefits from the subject company or third party in connection with the research report.

Subject Company may have been a client of Most or its associates during twelve months preceding the date of distribution of the research report

MOSt and/or its affiliates and/or employees may have interests/positions, financial or otherwise of over 1 % at the end of the month immediately preceding the date of publication of the research in the securities mentioned in this report. To enhance transparency, MOSt has incorporated a Disclosure of Interest Statement in this document. This should, however, not be treated as endorsement of the views expressed in the report. Motilal Oswal Securities Limited is registered as a Research Analyst under SEBI (Research Analyst) Regulations, 2014. SEBI Reg. No. INH000000412

Pending Regulatory inspections against Motilal Oswal Securities Limited:

Ferning Regulatory inspections against would observe sections against would not section against against against would not section against agains

to SEBI vide our letter dated June 23, 2015 to provide pending list of documents for inspection.

List of associate companies of Motilal Oswal Securities Limited -Click here to access detailed report

Analyst Certification

The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report. The research analysts, strategists, or research associates principally responsible for preparation of MOSt research receive compensation based upon various factors, including quality of research, investor client feedback, stock picking, competitive factors and firm revenues

Disclosure of Interest Statement

Analyst ownership of the stock Served as an officer, director or employee - TATA MOTORS No

No

A graph of daily closing prices of securities is available at www.nseindia.com and http://economictimes.indiatimes.com/markets/stocks/stock-quotes

Regional Disclosures (outside India)

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MOSt & its group companies to registration or licensing requirements within such jurisdictions.

For Hong Kong: This report is distributed in Hong Kong by Molial Oswal capital Markets (Hong Kong) Private Limited, a licensed corporation (CE AYY-301) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) "SFO". As per SEBI (Research Analyst Regulations) 2014 Motilal Oswal Securities (SEBI Reg No. INH000000412) has an agreement with Motilal Oswal capital Markets (Hong Kong) Private Limited for distribution of research report in Kong Kong. This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The Indian Analyst(s) who compile this report is/are not located in Hong Kong & are not conducting Research Analysis in Hong Kong.

Mollial Oswal Securities Limited (MOSL) is not a registered broker - dealer under the U.S. Securities Exchange Act of 1934, as amended (the 1934 act') and under applicable state laws in the United States. In addition MOSL is not a registered investment adviser under the U.S. Investment Advisers Act of 1940, as amended (the "Advisers Act" and together with the 1934 Act, the "Acts), and under applicable state laws in the United States. Accordingly, in

the absence of specific exemption under the Acts, any brokerage and investment services provided by MOSL, including the products and services described herein are not available to or intended for U.S. persons.

This report is intended for distribution only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the Exchange Act and interpretations thereof by SEC (henceforth referred to as "major institutional investors"). This document must not be acted on or relied on by persons who are not major institutional investors. Any investment or investment activity to which this document relates is only available to major institutional investors and will be engaged in only with major institutional investors. In reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended (the "Exchange Act") and interpretations thereof by the U.S. Securities and Exchange Commission ("SEC") in order to conduct business with Institutional Investors based in the U.S., MOSL has entered into a chaperoning agreement with a U.S. registered broker-dealer, Motifal Oswal Securities International Private Limited. ("MOSIPL"). Any business interaction pursuant to this report will have to be executed within the provisions of this chaperoning agreement.

The Research Analysts contributing to the report may not be registered /qualified as research analyst with FINRA. Such research analyst may not be associated persons of the U.S. registered broker-dealer, MOSIPL, and therefore, may not be subject to NASD rule 2711 and NYSE Rule 472 restrictions on communication with a subject company, public appearances and trading securities held by a research analyst account.

Motifial Oswal Capital Markets Singapore Pte Limited is acting as an exempt financial advisor under section 23(1)(f) of the Financial Advisors Act(FAA) read with regulation 17(1)(d) of the Financial Advisors Regulations and is a subsidiary of Motifial Oswal Securities Limited in India. This research is distributed in Singapore by Motifial Oswal Capital Markets Singapore Pte Limited and it is only directed in Singapore to accredited investors, as defined in the Financial Advisors Regulations and the Securities and Futures Act (Chapter 289), as amended from time to time.

In respect of any matter arising from or in connection with the research you could contact the following representatives of Motilal Oswal Capital Markets Singapore Pte Limited:

Varun Kumar

Varun.kumar@motilaloswa Contact : (+65) 68189232

Office Address:21 (Suite 31),16 Collyer Quay,Singapore 04931

