

November 14, 2018

## **Q2FY19 Result Update**

☑ Change in Estimates | ☑ Target | ■ Reco

## **Change in Estimates**

	Cur	rent	Prev	ious
	FY19E	FY20E	FY19E	FY20E
Rating	В	UY	В	UY
Target Price	9	84	1,0	058
Sales (Rs. m)	559,492	633,199	590,448	680,647
% Chng.			(5.2)	(7.0)
EBITDA (Rs. m)	74,147	86,403	81,714	93,442
% Chng.			(9.3)	(7.5)
EPS (Rs.)	44.2	50.2	45.9	53.3
% Chng.			(3.7)	(5.7)

#### **Key Financials**

	FY17	FY18	FY19E	FY20E
Sales (Rs. bn)	441	487	559	633
EBITDA (Rs. bn)	45	62	74	86
Margin (%)	10.2	12.8	13.3	13.6
PAT (Rs. bn)	31	39	53	60
EPS (Rs.)	26.1	33.0	44.2	50.2
Gr. (%)	(29.0)	26.4	34.0	13.7
DPS (Rs.)	7.8	7.8	20.9	22.0
Yield (%)	1.0	1.0	2.7	2.9
RoE (%)	12.6	13.7	16.7	17.5
RoCE (%)	10.9	15.1	16.8	18.7
EV/Sales (x)	2.0	1.8	1.6	1.3
EV/EBITDA (x)	19.7	14.1	11.7	9.8
PE (x)	29.5	23.3	17.4	15.3
P/BV (x)	3.4	3.0	2.8	2.6

Key Data	MAHM.BO   MM IN
52-W High / Low	Rs.993 / Rs.682
Sensex / Nifty	35,142 / 10,576
Market Cap	Rs.957bn/ \$ 13,233m
Shares Outstanding	1,243m
3M Avg. Daily Value	Rs.5249.4m

### **Shareholding Pattern (%)**

Promoter's	26.77
Foreign	34.60
Domestic Institution	20.33
Public & Others	19.30
Promoter Pledge (Rs bn)	-

#### Stock Performance (%)

	1M	6M	12M
Absolute	0.1	(9.7)	7.7
Relative	(1.0)	(8.7)	0.9

#### Saksham Kaushal

sakshamkaushal@plindia.com | 91-22-66322235

#### Poorvi Banka

poorvibanka@plindia.com | 91-22-66322426

# Mahindra & Mahindra (MM IN)

Rating: BUY | CMP: Rs770 | TP: Rs984

## **Quarter missed expectations**

M&M's performance over Q2FY19 missed our estimates, with operating margins at 12.4%, as against PLe of 13.3%. The recently launched Marazzo has been received well, with order book currently at ~13k units, however the overall decline in overall passenger car market especially in the UV segment has hampered M&M's existing UV portfolio. M&M's Tractor and Pick-up segment continue to do well, however the rural demand has been a little tepid in comparison to Q1FY19 and to factor that in we reduce our FY19E tractor volume estimates by 2% (earlier 17% YoY) as against the management's stated guidance of 12% for FY19E. In the near term we expect margins to be under pressure due to the upcoming UV launches (S201, Alturas) in H2FY19, however for the longer term up-tick in margins largely depends on the success of these models as they would not only boost volume growth but provide operating leverage benefits as well. Increased government focus on rural economy could further accelerate growth for both, Farm and Auto segment. We maintain 'BUY' with a price target of Rs984 (earlier Rs1156), based on a core PE of 17x Mar'20E and value of subsidiaries at Rs268. The stock currently trades at a core PE of ~14x Mar'20E .

- Standalone performance: Overall revenue growth for Q2FY19 was 6.6% YoY (down 4% QoQ) at Rs130bn v/s our estimate of Rs134.5bn. This was on account of modest volume growth of 4.6% YoY (down 5% QoQ), while realisations inched up ~2% YoY (up 1.2% QoQ). Operating margins came in at 12.4% (below PLe: 13.3%), lower 180bps YoY & 140bps QoQ. The dip in operating margins was mainly owing to gross margin decline of 230bps YoY / 60bps QoQ, while staff costs as well as other expenses as a % of sales were lower 10bps & 30bps YoY respectively. Absolute EBITDA too declined ~7% YoY (lower ~14% QoQ) to Rs16.1bn. With significantly higher non-operating income and lower tax rate (deferred tax benefit amounting to Rs1.21bn received in Q2FY19), adjusted net profit (adjusting for profit on sale of some long term investments) for the company stood at Rs15.5bn, up 16% YoY, above PLe of ~Rs14bn.
- Segmental mix: As for the segmental mix, tractors formed ~34% of overall volumes in Q2FY19 (v/s 37% in Q2FY18 & 42% in Q1FY19) and thus, farm equipment segment EBIT margins came in at 20.2%, lower 110bps YoY & 70bps QoQ. Automotive margins for the quarter also stood lower at 5.3%, down 330bps YoY / 150bps QoQ.
- M&M+ MVML performance: Revenue for M&M + MVML for Q2FY19 stood at Rs127.9bn, up 6.4% YoY, with operating margins at 14.5%, lower 150bps YoY / 130bps QoQ. Adjusted PAT for the quarter grew ~19% YoY to Rs16.8bn. Auto EBIT margins for M&M + MVML came in at 7.9% (lower 270bps YoY, 160bps QoQ).
- Key takeaways from the con-call: (1) Q2FY19 margins (particularly Auto segment margins) were impacted to the tune of 1.25% by higher material costs, ~0.5% due to *Marazzo* initial pricing and 0.6-0.7% on account of launch costs expenses. (2) Overall material costs were up 2.5%, of which the company was able to pass on just half. (3) Q3/Q4 margins will also be impacted by launch costs. (4) Management has maintained their tractor industry growth guidance for FY19E at 12-14%, with a bias now towards the lower end (YTDFY19 growth rate at 12.5% YoY) (5) Inventory levels for M&M are at desired level for the tractor segment while it is 4-5 days higher than desired levels for the auto segment. (6) Rural volume contribution was higher than urban contribution this quarter.



Exhibit 1: Q2FY19 Result Overview (Rs m)

Y/e March	Q2FY19	Q2FY18	YoY gr. (%)	Q1FY19	H1FY19	H1FY18	YoY gr. (%)
Net Revenues	129,886	121,821	6.6	135,199	265,085	237,964	11.4
Raw Materials	92,561	84,087	10.1	95,566	188,127	168,642	11.6
% of Net Sales	71.3	69.0		70.7	71.0	70.9	
Personnel	7,418	7,052	5.2	7,516	14,934	14,118	5.8
% of Net Sales	5.7	5.8		5.6	5.6	5.9	
Manufacturing & Other Exp	13,857	13,389	3.5	13,401	27,258	25,447	7.1
% of Net Sales	10.7	11.0		9.9	10.3	10.7	
Total Expenditure	113,836	104,528	8.9	116,483	230,319	208,207	10.6
EBITDA	16,050	17,293	(7.2)	18,716	34,766	29,757	16.8
EBITDA Margin (%)	12.4	14.2		13.8	13.1	12.5	
Depreciation	4,614	3,633	27.0	3,930	8,544	7,108	20.2
EBIT	11,436	13,660	(16.3)	14,787	26,222	22,649	15.8
Interest Expenses	277	229	21.1	327	604	546	10.7
Non-operating income	8,463	5,620	50.6	2,650	11,113	7,671	44.9
Extraordinary Income	1,341	0		209	1,550	0	
PBT	20,963	19,051	10.0	17,318	38,281	29,774	28.6
Tax-Total	4,469	5,736	(22.1)	5,108	9,577	8,964	6.8
Tax Rate (%) - Total	21.3	30.1		29.5	25.0	30.1	
Reported PAT	16,495	13,316	23.9	12,210	28,704	20,810	37.9
Adj. PAT	15,489	13,316	16.3	12,053	27,542	20,810	32.3

Source: Company, PL

## **Exhibit 2: Operating Metrics**

Y/e March	Q2FY19	Q2FY18	YoY gr. (%)	Q1FY19	H1FY19	H1FY18	YoY gr. (%)
Sales Volume (nos)	228,590	218,437	4.6	240,884	469,474	419,938	11.8
Net Realisation/Vehicle	568,204	557,693	1.9	561,262	564,642	566,666	(0.4)
Material cost / vehicle	404,922	384,949	5.2	396,731	400,719	401,588	(0.2)
Gross Profit / vehicle	163,282	172,744	(5.5)	164,531	163,923	165,077	(0.7)
Employee cost /vehicle	32,451	32,283	0.5	31,200	31,809	33,620	(5.4)
Other expenses / vehicle	60,620	61,296	(1.1)	55,633	58,061	60,597	(4.2)
EBITDA/vehicle	70,211	79,165	(11.3)	77,699	74,053	70,860	4.5
Net Profit/vehicle	67,757	60,959	11.2	50,037	58,665	49,556	18.4

Source: Company, PL



## **Financials**

### Income Statement (Rs m)

Income Statement (Rs m)				
Y/e Mar	FY17	FY18	FY19E	FY20E
Net Revenues	440,535	486,856	559,492	633,199
YoY gr. (%)	4.7	10.5	14.9	13.2
Cost of Goods Sold	320,812	341,347	393,882	446,405
Gross Profit	119,724	145,509	165,609	186,794
Margin (%)	27.2	29.9	29.6	29.5
Employee Cost	27,144	28,409	31,332	34,826
Other Expenses	47,433	54,860	60,131	65,565
EBITDA	45,147	62,240	74,147	86,403
YoY gr. (%)	(22.6)	37.9	19.1	16.5
Margin (%)	10.2	12.8	13.3	13.6
Depreciation and Amortization	15,264	14,794	16,090	16,896
EBIT	29,883	47,446	58,057	69,507
Margin (%)	6.8	9.7	10.4	11.0
Net Interest	1,596	1,122	1,183	1,183
Other Income	13,455	10,364	13,211	15,854
Profit Before Tax	47,226	61,024	70,085	84,177
Margin (%)	10.7	12.5	12.5	13.3
Total Tax	10,792	17,464	17,521	24,411
Effective tax rate (%)	22.9	28.6	25.0	29.0
Profit after tax	36,434	43,560	52,564	59,766
Minority interest	-	-	-	-
Share Profit from Associate	-	-	-	-
Adjusted PAT	30,949	39,224	52,564	59,766
YoY gr. (%)	(28.8)	26.7	34.0	13.7
Margin (%)	7.0	8.1	9.4	9.4
Extra Ord. Income / (Exp)	5,485	4,336	-	-
Reported PAT	36,434	43,560	52,564	59,766
YoY gr. (%)	(17.5)	19.6	20.7	13.7
Margin (%)	8.3	8.9	9.4	9.4
Other Comprehensive Income	-	-	-	-
Total Comprehensive Income	36,434	43,560	52,564	59,766
Equity Shares O/s (m)	1,187	1,190	1,190	1,190
EPS (Rs)	26.1	33.0	44.2	50.2

Source: Company Data, PL Research

### **Balance Sheet Abstract (Rs m)**

Y/e Mar	FY17	FY18	FY19E	FY20E
Non-Current Assets				
Gross Block	154,773	168,780	188,780	208,780
Tangibles	132,676	141,589	161,589	181,589
Intangibles	22,097	27,191	27,191	27,191
Acc: Dep / Amortization	77,062	90,186	106,276	123,172
Tangibles	67,308	76,509	92,599	109,496
Intangibles	9,754	13,677	13,677	13,677
Net fixed assets	77,710	78,594	82,504	85,608
Tangibles	65,367	65,080	68,989	72,093
Intangibles	12,343	13,515	13,515	13,515
Capital Work In Progress	20,404	31,287	31,287	31,287
Goodwill	-	-	-	-
Non-Current Investments	147,144	171,772	183,022	194,272
Net Deferred tax assets	2,548	(2,772)	(2,772)	(2,772)
Other Non-Current Assets	25,796	27,769	28,269	28,769
Current Assets				
Investments	36,067	39,375	49,375	59,375
Inventories	27,580	27,017	35,766	40,486
Trade receivables	29,388	31,730	33,426	37,837
Cash & Bank Balance	16,875	28,937	25,843	35,348
Other Current Assets	5,392	20,618	20,618	20,618
Total Assets	415,383	488,903	521,563	565,803
Equity				
Equity Share Capital	2,968	5,950	5,950	5,950
Other Equity	264,888	296,991	321,245	351,287
Total Networth	267,856	302,940	327,195	357,236
Non-Current Liabilities				
Long Term borrowings	23,122	22,896	22,896	22,896
Provisions	8,245	8,618	9,368	10,118
Other non current liabilities	709	902	902	902
Current Liabilities				
ST Debt / Current of LT Debt	5,389	6,685	6,685	6,685
Trade payables	68,811	86,034	92,439	104,638
Other current liabilities	21,359	39,576	40,826	42,076
Total Equity & Liabilities	415,383	488,903	521,563	565,803

Source: Company Data, PL Research



Cash Flow (Rs m)				
Y/e Mar	FY17	FY18	FY19E	FY20E
PBT	47,226	61,024	70,085	84,177
Add. Depreciation	15,264	14,794	16,090	16,896
Add. Interest	1,596	1,122	1,183	1,183
Less Financial Other Income	13,455	10,364	13,211	15,854
Add. Other	17,779	(842)	-	-
Op. profit before WC changes	81,864	76,098	87,358	102,257
Net Changes-WC	8,331	9,100	(3,440)	2,568
Direct tax	(17,941)	(12,143)	(17,521)	(24,411)
Net cash from Op. activities	72,254	73,055	66,397	80,413
Capital expenditures	(65,407)	(53,307)	(40,000)	(40,000)
Interest / Dividend Income	-	-	-	-
Others	-	-	-	-
Net Cash from Invt. activities	(65,407)	(53,307)	(40,000)	(40,000)
Issue of share cap. / premium	5	2,982	-	-
Debt changes	(658)	1,070	-	-
Dividend paid	(10,593)	(10,616)	(28,309)	(29,724)
Interest paid	(1,596)	(1,122)	(1,183)	(1,183)
Others	-	-	-	-
Net cash from Fin. activities	(12,842)	(7,686)	(29,492)	(30,908)
Net change in cash	(5,996)	12,063	(3,095)	9,505
Free Cash Flow	50,457	46,494	46,397	60,413

Source: Company Data, PL Research

Quarterly Financials (Rs m)

Y/e Mar	Q3FY18	Q4FY18	Q1FY19	Q2FY19
Net Revenue	115,778	133,079	135,199	129,886
YoY gr. (%)	5.2	19.6	16.4	6.6
Raw Material Expenses	80,306	92,364	95,566	92,561
Gross Profit	35,472	40,715	39,633	37,325
Margin (%)	30.6	30.6	29.3	28.7
EBITDA	14,953	17,542	18,716	16,050
YoY gr. (%)	(13.5)	17.3	6.7	(14.2)
Margin (%)	12.9	13.2	13.8	12.4
Depreciation / Depletion	3,693	3,993	3,930	4,614
EBIT	11,261	13,549	14,787	11,436
Margin (%)	9.7	10.2	10.9	8.8
Net Interest	246	330	327	277
Other Income	966	1,715	2,650	8,463
Profit before Tax	15,838	15,412	17,318	20,963
Margin (%)	13.7	11.6	12.8	16.1
Total Tax	3,678	4,821	5,108	4,469
Effective tax rate (%)	23.2	31.3	29.5	21.3
Profit after Tax	12,159	10,591	12,210	16,495
Minority interest	-	-	-	-
Share Profit from Associates	-	-	-	-
Adjusted PAT	8,302	10,112	12,001	15,153
YoY gr. (%)	10.9	60.1	60.1	13.8
Margin (%)	7.2	7.6	8.9	11.7
Extra Ord. Income / (Exp)	3,858	479	209	1,341
Reported PAT	12,159	10,591	12,210	16,495
YoY gr. (%)	9.3	46.0	62.9	23.9
Margin (%)	10.5	8.0	9.0	12.7
Other Comprehensive Income	-	-	-	-
Total Comprehensive Income	12,159	10,591	12,210	16,495
Avg. Shares O/s (m)	1,245	1,245	1,245	1,245
EPS (Rs)	6.7	8.1	9.6	12.2

Source: Company Data, PL Research

<b>Key Financial Metrics</b>	Key Financial Metrics						
Y/e Mar	FY17	FY18	FY19E	FY20E			
Per Share(Rs)							
EPS	26.1	33.0	44.2	50.2			
CEPS	38.9	45.4	57.7	64.4			
BVPS	225.6	254.6	275.0	300.2			
FCF	42.5	39.1	39.0	50.8			
DPS	7.8	7.8	20.9	22.0			
Return Ratio(%)							
RoCE	10.9	15.1	16.8	18.7			
ROIC	10.4	13.8	16.2	17.8			
RoE	12.6	13.7	16.7	17.5			
Balance Sheet							
Net Debt : Equity (x)	(0.1)	(0.1)	(0.1)	(0.2)			
Net Working Capital (Days)	(10)	(20)	(15)	(15)			
Valuation(x)							
PER	29.5	23.3	17.4	15.3			
P/B	3.4	3.0	2.8	2.6			
P/CEPS	32.2	37.5	47.7	53.2			
EV/EBITDA	19.7	14.1	11.7	9.8			
EV/Sales	2.0	1.8	1.6	1.3			
Dividend Yield (%)	1.0	1.0	2.7	2.9			

Source: Company Data, PL Research

November 14, 2018





## **Analyst Coverage Universe**

Sr. No.	CompanyName	Rating	TP (Rs)	Share Price (Rs)
1	Ashok Leyland	BUY	146	119
2	Atul Auto	Accumulate	397	303
3	Bajaj Auto	Reduce	2,394	2,478
4	Bharat Forge	Accumulate	696	607
5	CEAT	Accumulate	1,255	1,106
6	Eicher Motors	Hold	23,137	21,934
7	Exide Industries	Accumulate	268	249
8	Hero Motocorp	Accumulate	3,385	2,895
9	Mahindra & Mahindra	BUY	1,058	795
10	Maruti Suzuki	BUY	8,510	6,723
11	Motherson Sumi Systems	Accumulate	348	242
12	Tata Motors	BUY	267	179
13	TVS Motors	Accumulate	618	535
14	Wabco India	Accumulate	7,111	6,682

## PL's Recommendation Nomenclature (Absolute Performance)

 Buy
 : > 15%

 Accumulate
 : 5% to 15%

 Hold
 : +5% to -5%

 Reduce
 : -5% to -15%

 Sell
 : < -15%</td>

Not Rated (NR) : No specific call on the stock
Under Review (UR) : Rating likely to change shortly



### **ANALYST CERTIFICATION**

#### (Indian Clients)

We/l, Mr. Saksham Kaushal- BSc Accounting & Finance (Hons.), Ms. Poorvi Banka- MSc. Finance Research Analysts, authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report.

#### (US Clients)

The research analysts, 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 related to the specific recommendation or views expressed in this research report.

#### **DISCLAIMER**

#### **Indian Clients**

Prabhudas Lilladher Pvt. Ltd, Mumbai, India (hereinafter referred to as "PL") is engaged in the business of Stock Broking, Portfolio Manager, Depository Participant and distribution for third party financial products. PL is a subsidiary of Prabhudas Lilladher Advisory Services Pvt Ltd. which has its various subsidiaries engaged in business of commodity broking, investment banking, financial services (margin funding) and distribution of third party financial/other products, details in respect of which are available at www.plindia.com.

This document has been prepared by the Research Division of PL and is meant for use by the recipient only as information and is not for circulation. This document is not to be reported or copied or made available to others without prior permission of PL. It should not be considered or taken as an offer to sell or a solicitation to buy or sell any security.

The information contained in this report has been obtained from sources that are considered to be reliable. However, PL has not independently verified the accuracy or completeness of the same. Neither PL nor any of its affiliates, its directors or its employees accepts any responsibility of whatsoever nature for the information, statements and opinion given, made available or expressed herein or for any omission therein.

Recipients of this report should be aware that past performance is not necessarily a guide to future performance and value of investments can go down as well. The suitability or otherwise of any investments will depend upon the recipient's particular circumstances and, in case of doubt, advice should be sought from an independent expert/advisor.

Either PL or its affiliates or its directors or its employees or its representatives or its clients or their relatives may have position(s), make market, act as principal or engage in transactions of securities of companies referred to in this report and they may have used the research material prior to publication.

PL may from time to time solicit or perform investment banking or other services for any company mentioned in this document.

PL is in the process of applying for certificate of registration as Research Analyst under Securities and Exchange Board of India (Research Analysts) Regulations, 2014

PL submits that no material disciplinary action has been taken on us by any Regulatory Authority impacting Equity Research Analysis activities.

PL or its research analysts or its associates or his relatives do not have any financial interest in the subject company.

PL or its research analysts or its associates or his relatives do not have actual/beneficial ownership of one per cent or more securities of the subject company at the end of the month immediately preceding the date of publication of the research report.

PL or its research analysts or its associates or his relatives do not have any material conflict of interest at the time of publication of the research report.

PL or its associates might have received compensation from the subject company in the past twelve months

PL or its associates might have managed or co-managed public offering of securities for the subject company in the past twelve months or mandated by the subject company for any other assignment in the past twelve months.

PL or its associates might have received any compensation for investment banking or merchant banking or brokerage services from the subject company in the past twelve months.

PL or its associates might 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 twelve months

PL or its associates might have received any compensation or other benefits from the subject company or third party in connection with the research report.

PL encourages independence in research report preparation and strives to minimize conflict in preparation of research report. PL or its analysts did not receive any compensation or other benefits from the subject Company or third party in connection with the preparation of the research report. PL or its Research Analysts do not have any material conflict of interest at the time of publication of this report.

It is confirmed that Mr. Saksham Kaushal-BSc Accounting & Finance (Hons.), Ms. Poorvi Banka-MSc. Finance Research Analysts of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months

Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions.

The Research analysts for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

The research analysts for this report has not served as an officer, director or employee of the subject company PL or its research analysts have not engaged in market making activity for the subject company

Our sales people, 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 o the foregoing, among other things, may give rise to real or potential conflicts of interest.

PL and 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 subject company 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 subject company or act as an advisor or lender/borrower to the subject company or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.

#### **US Clients**

This research report is a product of Prabhudas Lilladher Pvt. Ltd., which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

This report is intended for distribution by Prabhudas Lilladher Pvt. Ltd. only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investor.

In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors, Prabhudas Lilladher Pvt. Ltd. has entered into an agreement with a U.S. registered broker-dealer, Marco Polo Securities Inc. ("Marco Polo").

Transactions in securities discussed in this research report should be effected through Marco Polo or another U.S. registered broker dealer.

#### Prabhudas Lilladher Pvt. Ltd.

3rd Floor, Sadhana House, 570, P. B. Marg, Worli, Mumbai-400 018, India | Tel: (91 22) 6632 2222 Fax: (91 22) 6632 2209

www.plindia.com | Bloomberg Research Page: PRLD <GO>