

June 28, 2024

# **Event Update**

☑ Change in Estimates | ☑ Target | ■ Reco

## **Change in Estimates**

	Current		Pre	vious
	FY25E	FY26E	FY25E	FY26E
Rating	ACCU	MULATE	ACCU	MULATE
Target Price	1,	620	1	,373
Sales (Rs. m)	17,42,430	20,41,567	16,86,109	19,13,313
% Chng.	3.3	6.7		
EBITDA (Rs. m)	9,18,261	10,82,030	8,88,579	10,14,056
% Chng.	3.3	6.7		
EPS (Rs.)	29.3	32.7	26.3	30.0
% Chng.	11.3	9.2		

## **Key Financials - Consolidated**

Y/e Mar	FY23	FY24	FY25E	FY26E
Sales (Rs. bn)	1,391	1,500	1,742	2,042
EBITDA (Rs. bn)	713	783	918	1,082
Margin (%)	51.2	52.2	52.7	53.0
PAT (Rs. bn)	122	86	166	186
EPS (Rs.)	14.8	15.1	29.3	32.7
Gr. (%)	88.3	2.0	94.2	11.8
DPS (Rs.)	4.0	8.0	9.0	12.0
Yield (%)	0.3	0.6	0.6	0.8
RoE (%)	11.6	9.6	15.5	15.2
RoCE (%)	12.9	12.0	12.6	13.6
EV/Sales (x)	7.4	6.5	5.5	4.9
EV/EBITDA (x)	14.4	12.5	10.5	9.2
PE (x)	97.7	95.8	49.4	44.1
P/BV (x)	10.5	8.1	7.3	6.2

Key Data	BRTI.BO   BHARTI IN
52-W High / Low	Rs.1,539 / Rs.847
Sensex / Nifty	79,033 / 24,011
Market Cap	Rs.8,628bn/ \$ 1,03,472m
Shares Outstanding	5,691m
3M Avg. Daily Value	Rs.11079.4m

## **Shareholding Pattern (%)**

Promoter's	54.57
Foreign	22.68
Domestic Institution	19.65
Public & Others	3.10
Promoter Pledge (Rs bn)	-

### Stock Performance (%)

	1M	6M	12M
Absolute	5.3	39.3	65.6
Relative	0.2	27.6	33.9

## Swarnendu Bhushan

swarnendubhushan@plindia.com | 91-22-66322260

## Payal Shah

payalshah@plindia.com |

# **Bharti Airtel (BHARTI IN)**

Rating: ACCUMULATE | CMP: Rs1,444 | TP: Rs1,620

# Tariffs hiked by 10-20%

# **Quick Pointers:**

- Bharti has regularly stated the need to increase ARPU to Rs300 industry wide to improve financial health of telecom operators in India
- Entry level tariffs hiked by less than Rs0.7/day to maintain affordability

Bharti Airtel has announced a tariff hike of 10-20% across its various plans, effective from 3rd July, 2024. This move follows a similar increase by its major competitor, Reliance Jio, and is aimed at bolstering revenue and sustaining the company's investments in network expansion and quality improvement. Factoring in this hike, we estimate ARPU change of 13%/14% to Rs236/269 for FY25/26E. We anticipate a subscriber addition of 16/20mn to 362/381 subs for FY25/26E. The Africa business is expected to remain under pressure due to currency devaluation, however we remain optimistic on the India business and continue to maintain 'Accumulate' rating with a TP of Rs1,620 (earlier TP Rs1373) based on 13x FY26 EV/EBITDA for India mobile business, Enterprise segment at 7x FY26 EV/EBITDA, 3x FY26 EV/EBITDA for DTH, 3x EV/EBITDA for Home Services, and adding the value of its investments in Airtel Africa, Indus Towers and Bharti Hexacom.

Prepaid plans hiked between 11-20%: Bharti hiked tariffs across its plans by 10-20% (against our estimate of 9-10%). The company has re-iterated the need to revise tariffs to enable substantial investments to enhance network expansion and improve return ratios. The new plans would come into effect from July 3, 2024. Prepaid plans have been hiked by 11-20%. Entry levels plans have been hiked by a modest 11-12% to ensure affordability for budget customers. The entry level plan of Rs179 with a validity of 28 days has been revised to Rs199. Two month plans have been hiked by 18-21% while three month plans have been hiked by 17-19%. The annual plan has been hiked by 20%. Similarly, post-paid plans have been revised by 10-20%.

**Rs68.6bn worth of spectrum bought by Bharti:** The latest round of telecom spectrum auction concluded on 26<sup>th</sup> June, 2024. Bharti purchased 97MHz of spectrum for Rs68.6bn in 900 MHz, 1800 MHz and 2100MHz frequency bands with a validity of 20 years. This will help the company to renew the spectrum that was expiring this year and purchase spectrum to enhance its mid-band spectrum holding across select circles to deliver seamless 4G and 5G services across the country.

**Valuation**: Factoring in this hike we build in a 13/14% hike in ARPU in FY25/26 to Rs236/269/month and 16/20mn subscriber addition to 362/381mn for the India mobile business. Given the much needed tariff hike undertaken by the company and acquisition of spectrum to enhance network coverage we remain positive on Airtel's India business. Maintain Accumulate rating with a TP of Rs1,620.

June 28, 2024



# **Exhibit 1: Valuation Table**

Segment	Stake	Rs bn	Remarks
India mobile business	100%	9,081	13x FY26E EV/EBITDA
Airtel Africa	56%	197	25% holding discount
Enterprise segment	100%	830	7x FY26 EV/EBITDA
Stake in Indus tower	49%	372	25% holding discount
Stake in Bharti Hexacom	70%	295	25% holding discount
DTH	100%	64	3x FY26 EV/EBITDA
Home services	100%	144	3x FY26 EV/EBITDA
EV		10,983	
Net Debt		1,780	
Equity value		9,203	
Equity value/share (Rs)		1,620	

Source: Company, PL

# Exhibit 2: Pre-paid plans

Bharti Prepaid Plans	MRP	Validity (days)	Benefit	Revised MRP	% change
	179	28	2GB data, UL Calling, 100 SMS/day	199	11%
Unlimited Voice Plans	455	84	6GB data, UL calling, 100SMS/day	509	12%
	1799	365	24GB data, UL calling, 100 SMS/day	1999	11%
	265	28	1GB/day, UL Calling, 100SMS/day	299	13%
	299	28	1.5GB/day, UL Calling, 100SMS/day	349	17%
	359	28	2.5GB/day, UL Calling, 100SMS/day	409	14%
	399	28	3Gb/day, UL Calling, 100SMS/day	449	13%
Daily Data Plans	479	56	1.5Gb/day, UL Calling, 100SMS/day	579	21%
	549	56	2GB/day, UL Calling, 100SMS/day	649	18%
	719	84	1.5GB/day, UL Calling, 100SMS/day	859	19%
	839	84	2GB/day, UL Calling, 100SMS/day	979	17%
	2999	365	2GB/day, UL Calling, 100SMS/day	3599	20%
	19	1 day	1 GB	22	16%
Data Add-ons	29	1 day	2 GB	33	14%
	65	Plan validity	4 GB	77	18%

Source: Company, PL

# **Exhibit 3: Post-paid plans**

Month	nly tariff	Revised MRP	% change
399	1 Connection; 40GB Data with roll-over, Unlimited Calling, 100 SMS/day, Xstream Premium Subscription	449	13%
499	1 Connection; 75GB Data with roll-over, Unlimited Calling, 100 SMS/day, Xstream Premium Subscription, Disney+Hotstar Subscription 12months, Amazon Prime Subscription 6months	549	10%
599	Family of 2 Connections; 105GB Data with roll-over, Unlimited Calling, 100 SMS/day, Xstream Premium Subscription, Disney+Hotstar Subscription 12months, Amazon Prime Subscription 6months, Wynk Premium	699	17%
999	Family of 4 connections; 190GB Data with roll-over, Unlimited Calling, 100 SMS/day, Xstream Premium Subscription, Disney+Hotstar subscription 12months, Amazon Prime Subscription 6months, Wynk Premium	1199	20%

Source: Company, PL



# **Financials**

Statement	

Income Statement (Rs m)				
Y/e Mar	FY23	FY24	FY25E	FY26E
Net Revenues		14,99,824	17,42,430	20,41,567
YoY gr. (%)	19.4	7.8	16.2	17.2
Cost of Goods Sold	-	-	-	-
Gross Profit	13,91,448	14,99,824	17,42,430	20,41,567
Margin (%)	100.0	100.0	100.0	100.0
Employee Cost	48,308	53,231	60,985	57,164
Other Expenses	78,794	86,618	80,152	81,663
EBITDA	7,12,735	7,82,918	9,18,261	10,82,030
YoY gr. (%)	23.9	9.8	17.3	17.8
Margin (%)	51.2	52.2	52.7	53.0
Depreciation and Amortization	3,64,318	3,95,376	4,78,625	5,87,224
EBIT	3,48,417	3,87,542	4,39,636	4,94,806
Margin (%)	25.0	25.8	25.2	24.2
Net Interest	1,92,999	2,26,477	2,49,125	2,71,546
Other Income	9,366	14,354	10,882	12,719
Profit Before Tax	1,64,784	1,26,790	2,01,393	2,35,979
Margin (%)	11.8	8.5	11.6	11.6
Total Tax	42,733	41,210	51,410	65,768
Effective tax rate (%)	25.9	32.5	25.5	27.9
Profit after tax	1,22,051	85,580	1,49,984	1,70,210
Minority interest	39,415	10,910	10,910	11,456
Share Profit from Associate	7,521	27,094	27,094	27,094
Adjusted PAT	1,22,051	85,580	1,66,168	1,85,849
YoY gr. (%)	93.6	(29.9)	94.2	11.8
Margin (%)	6.0	5.7	9.5	9.1
Extra Ord. Income / (Exp)	-	-	-	-
Reported PAT	1,22,051	85,580	1,66,168	1,85,849
YoY gr. (%)	93.6	(29.9)	94.2	11.8
Margin (%)	6.0	5.7	9.5	9.1
Other Comprehensive Income	-	-	-	-
Total Comprehensive Income	83,459	85,580	1,66,168	1,85,849
Equity Shares O/s (m)	5,673	5,679	5,679	5,679
EPS (Rs)	14.8	15.1	29.3	32.7

Source: Company Data, PL Research

Balance Sheet A	lbstract (	(Rs m)	)
-----------------	------------	--------	---

Y/e Mar	FY23	FY24	FY25E	FY26E
Non-Current Assets				
Gross Block	24,55,160	26,74,492	28,08,217	29,48,628
Tangibles	24,55,160	26,74,492	28,08,217	29,48,628
Intangibles	-	-	-	-
Acc: Dep / Amortization	15,02,919	16,76,157	17,77,534	19,09,587
Tangibles	15,02,919	16,76,157	17,77,534	19,09,587
Intangibles	-	-	-	-
Net fixed assets	9,52,241	9,98,335	10,30,682	10,39,040
Tangibles	9,52,241	9,98,335	10,30,682	10,39,040
Intangibles	-	-	-	-
Capital Work In Progress	6,56,759	6,56,759	9,60,449	11,38,523
Goodwill	12,75,231	10,24,717	10,96,447	11,73,199
Non-Current Investments	6,93,272	7,00,746	3,67,341	7,67,271
Net Deferred tax assets	(20,762)	(20,762)	(20,762)	(22,838)
Other Non-Current Assets	3,13,816	3,13,816	3,13,816	3,13,816
Current Assets				
Investments	47,045	51,750	56,924	56,924
Inventories	2,576	2,576	2,576	2,576
Trade receivables	39,815	39,815	39,815	39,815
Cash & Bank Balance	1,34,186	8,03,903	9,22,030	6,15,254
Other Current Assets	1,29,243	1,42,167	1,56,384	1,72,022
Total Assets	44,66,332	49,78,948	52,15,265	56,14,121
Equity				
Equity Share Capital	28,366	28,366	28,366	28,366
Other Equity	7,47,263	9,84,319	10,99,372	12,85,221
Total Networth	7,75,629	10,12,685	11,27,738	13,13,587
Non-Current Liabilities				
Long Term borrowings	20,23,981	21,72,373	21,57,874	21,92,754
Provisions	4,744	5,218	5,740	6,314
Other non current liabilities	1,029	1,132	1,245	1,370
Current Liabilities				
ST Debt / Current of LT Debt	2,36,222	2,50,198	2,50,198	2,59,844
Trade payables	3,28,946	3,65,645	4,18,355	4,93,948
Other current liabilities	6,54,470	7,06,303	7,63,319	8,26,037
Total Equity & Liabilities	44,66,332	49,78,948	52,15,265	56,14,121

Source: Company Data, PL Research



Cash Flow (Rs m)				
Y/e Mar	FY23	FY24	FY25E	FY26E
PBT	1,65,607	1,26,790	2,28,487	2,63,073
Add. Depreciation	3,64,318	3,95,376	4,78,625	5,87,224
Add. Interest	1,92,999	2,26,477	2,49,125	2,71,546
Less Financial Other Income	9,366	14,354	10,882	12,719
Add. Other	6,698	75,723	-	-
Op. profit before WC changes	7,29,622	8,24,366	9,56,237	11,21,843
Net Changes-WC	9,45,835	3,84,428	49,005	1,39,760
Direct tax	(42,733)	(41,210)	(51,410)	(65,768)
Net cash from Op. activities	16,32,724	11,67,584	9,53,832	11,95,835
Capital expenditures	(11,29,700)	(1,95,684)	(5,49,965)	(12,47,014)
Interest / Dividend Income	-	-	-	-
Others	(4,131)	(2,747)	(3,022)	(3,324)
Net Cash from Invt. activities	(11,33,831)	(1,98,431)	(5,52,987)	(12,50,338)
Issue of share cap. / premium	38,213	1,32,098	-	68,153
Debt changes	3,26,303	1,62,368	(14,499)	(15,949)
Dividend paid	(22,693)	(45,435)	(51,115)	(68,153)
Interest paid	(1,92,999)	(2,26,477)	(2,49,125)	(2,71,546)
Others	-	-	-	-
Net cash from Fin. activities	1,48,825	22,554	(3,14,738)	(2,87,495)
Net change in cash	6,47,717	9,91,707	86,107	(3,41,998)
Free Cash Flow	3,98,407	7,26,114	5,10,767	5,32,346

Source: Company Data, PL Research

Quarterly Financials (Rs m)

Y/e Mar	Q1FY24	Q2FY24	Q3FY24	Q4FY24
Net Revenue	3,74,400	3,70,438	3,78,995	3,75,991
YoY gr. (%)	14.1	7.3	5.9	4.4
Raw Material Expenses	-	-	-	-
Gross Profit	3,74,400	3,70,438	3,78,995	3,75,991
Margin (%)	100.0	100.0	100.0	100.0
EBITDA	1,95,985	1,95,137	1,98,148	1,93,648
YoY gr. (%)	18.6	10.9	7.4	3.6
Margin (%)	52.3	52.7	52.3	51.5
Depreciation / Depletion	96,538	97,343	1,00,743	1,00,752
EBIT	99,447	97,794	97,405	92,896
Margin (%)	26.6	26.4	25.7	24.7
Net Interest	56,137	51,858	66,449	52,033
Other Income	3,483	3,304	4,398	3,169
Profit before Tax	12,630	33,537	34,052	19,477
Margin (%)	3.4	9.1	9.0	5.2
Total Tax	3,327	18,465	12,320	7,098
Effective tax rate (%)	26.3	55.1	36.2	36.4
Profit after Tax	9,303	15,072	21,732	12,379
Minority interest	(923)	7,525	4,342	(34)
Share Profit from Associates	5,899	5,860	7,032	8,303
Adjusted PAT	16,125	13,407	24,422	36,333
YoY gr. (%)	0.4	(37.5)	53.8	20.9
Margin (%)	4.3	3.6	6.4	9.7
Extra Ord. Income / (Exp)	-	-	-	(15,617)
Reported PAT	16,125	13,407	24,422	20,716
YoY gr. (%)	0.3	(37.5)	53.8	(31.1)
Margin (%)	4.3	3.6	6.4	5.5
Other Comprehensive Income	-	-	-	-
Total Comprehensive Income	16,125	13,407	24,422	20,716
Avg. Shares O/s (m)	5,673	5,673	5,673	5,673
EPS (Rs)	2.8	2.4	4.3	6.4

Source: Company Data, PL Research

Key Financial Metrics					
Y/e Mar	FY23	FY24	FY25E	FY26E	
Per Share(Rs)					
EPS	14.8	15.1	29.3	32.7	
CEPS	79.3	84.7	113.5	136.1	
BVPS	137.4	178.3	198.6	231.3	
FCF	70.6	127.9	89.9	93.7	
DPS	4.0	8.0	9.0	12.0	
Return Ratio(%)					
RoCE	12.9	12.0	12.6	13.6	
ROIC	8.1	9.4	10.4	10.0	
RoE	11.6	9.6	15.5	15.2	
Balance Sheet					
Net Debt : Equity (x)	2.7	1.5	1.3	1.4	
Net Working Capital (Days)	(138)	(143)	(139)	(138)	
Valuation(x)					
PER	97.7	95.8	49.4	44.1	
P/B	10.5	8.1	7.3	6.2	
P/CEPS	18.2	17.1	12.7	10.6	

Source: Company Data, PL Research

# **Key Operating Metrics**

EV/EBITDA

Dividend Yield (%)

EV/Sales

Y/e Mar	FY23	FY24	FY25E	FY26E
Subcribers (mn)	335	352	368	388
ARPU (Rs/mon)	192	209	236	269

14.4

7.4

0.3

12.5

6.5

0.6

10.5

5.5

0.6

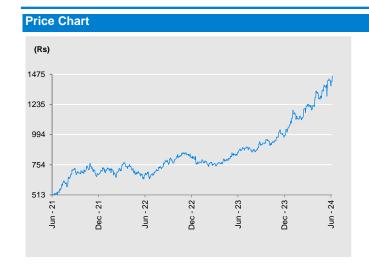
9.2

4.9

8.0

Source: Company Data, PL Research





No.	Date	Rating	TP (Rs.)	Share Price (Rs.)
1	16-May-24	Accumulate	1,373	1,310
2	09-Apr-24	Accumulate	1,269	1,204
3	06-Feb-24	Accumulate	1,225	1,134
4	09-Jan-24	Accumulate	1,088	1,047
5	03-Nov-23	Accumulate	993	924
6	06-Oct-23	Accumulate	936	926
7	04-Aug-23	Accumulate	935	890
8	06-Jul-23	BUY	923	870

**Recommendation History** 

# **Analyst Coverage Universe**

Sr. No.	Company Name	Rating	TP (Rs)	Share Price (Rs)
1	Aarti Industries	Reduce	595	669
2	Ashok Leyland	BUY	239	211
3	Bajaj Auto	Hold	9,984	9,632
4	Bharat Forge	BUY	1,615	1,405
5	Bharat Petroleum Corporation	Reduce	547	619
6	Bharti Airtel	Accumulate	1,373	1,310
7	CEAT	BUY	3,017	2,545
8	Clean Science and Technology	Hold	1,383	1,328
9	Deepak Nitrite	Reduce	2,268	2,464
10	Divgi Torqtransfer Systems	Accumulate	831	765
11	Eicher Motors	BUY	5,335	4,658
12	Endurance Technologies	Accumulate	2,346	2,168
13	Exide Industries	Accumulate	495	472
14	Fine Organic Industries	Accumulate	4,779	4,287
15	GAIL (India)	Sell	170	213
16	Gujarat Fluorochemicals	Reduce	3,120	3,638
17	Gujarat Gas	Accumulate	589	553
18	Gujarat State Petronet	BUY	400	294
19	Hero Motocorp	BUY	5,629	4,614
20	Hindustan Petroleum Corporation	Sell	420	501
21	Indian Oil Corporation	Reduce	151	169
22	Indraprastha Gas	Sell	368	452
23	Jubilant Ingrevia	Hold	526	512
24	Laxmi Organic Industries	Sell	206	257
25	Mahanagar Gas	Sell	1,116	1,300
26	Mahindra & Mahindra	BUY	3,250	2,929
27	Mangalore Refinery & Petrochemicals	Sell	142	233
28	Maruti Suzuki	BUY	14,432	12,703
29	Navin Fluorine International	Accumulate	3,621	3,377

# 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. Swarnendu Bhushan- IIT, MBA Finance, Ms. Payal Shah- MMS-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 a registered with SEBI under the SEBI (Research Analysts) Regulation, 2014 and having registration number INH000000271.

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. Swarnendu Bhushan- IIT, MBA Finance, Ms. Payal Shah- MMS-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 of 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