



Investor Presentation

August 2016

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Company Overview

Bharti Infratel – Who We Are?



A Leading Tower Infrastructure Operator

Pan India Presence across all 22 Telecommunications Circles

Indus Towers – JV between Bharti Infratel, Vodafone and Aditya Birla Telecom

Top 3 Operators – Anchor Customers & Relationships with all other Operators

Marquee promoter and investors

Performance at a Glance



89,352 towers and 196,041 co-locations⁽¹⁾

38,642 towers of Bharti Infratel and 50,710 towers from 42% stake in Indus ⁽¹⁾

FY16 Consolidated Revenue of US\$1,861m

Q1 FY17 Consolidated Revenue of US\$476m

FY16 Consolidated EBITDA of US\$822m⁽²⁾ and Q1 FY17 Consolidated EBITDA of US\$209m

FY16 EBITDA Margin⁽³⁾ of 44.2% and Q1 FY17 EBITDA Margin of 43.9%

FY16 Profit after Tax of US\$339m and Q1 FY17 Profit after Tax of US\$114m

FY16 Profit Margin of 18.2%⁽⁴⁾ and Q1 FY17 Profit Margin of 23.6%

Q1 FY17 Net Cash of US\$1.01bn

FY16 Consolidated Operating free cash flow⁽⁵⁾ of US\$496m and Q1 FY17 consolidated Operating free cash flow of US\$142m

Exchange Rate Used for FY16: US\$1 = 66.25 as on 31st March, 2016; Q1FY17: US\$1 = 67.51 as on 30th June, 2016

Note: Financials for Bharti Infratel for year ending March 31, 2016 and quarter ending June 30, 2016

(1) As of June 30, 2016

(2) Includes pass through costs

(3) EBITDA for Bharti Infratel has been calculated excluding Other Income

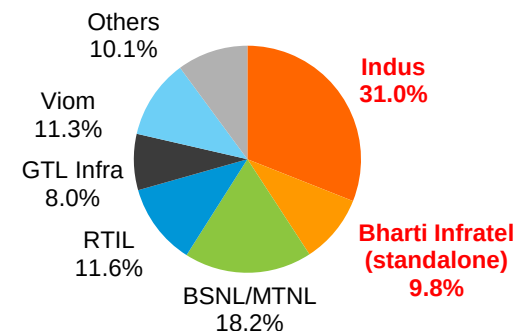
(4) Profit margin calculated as PAT divided by Rental Revenue & pass through costs

(5) Calculated as EBITDA less Capex

(6) Based on proforma consolidated financials as per proportionate consolidation method as per IND AS

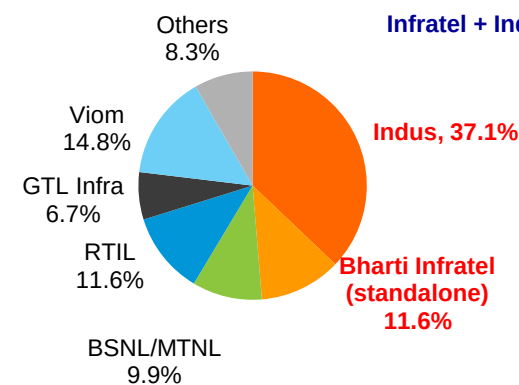
Market share in terms of installed tower base, FY15

Infratel + Indus⁽¹⁾ : 40.8%



Market share in terms of co-locations, FY15

Infratel + Indus⁽¹⁾ : 48.7%



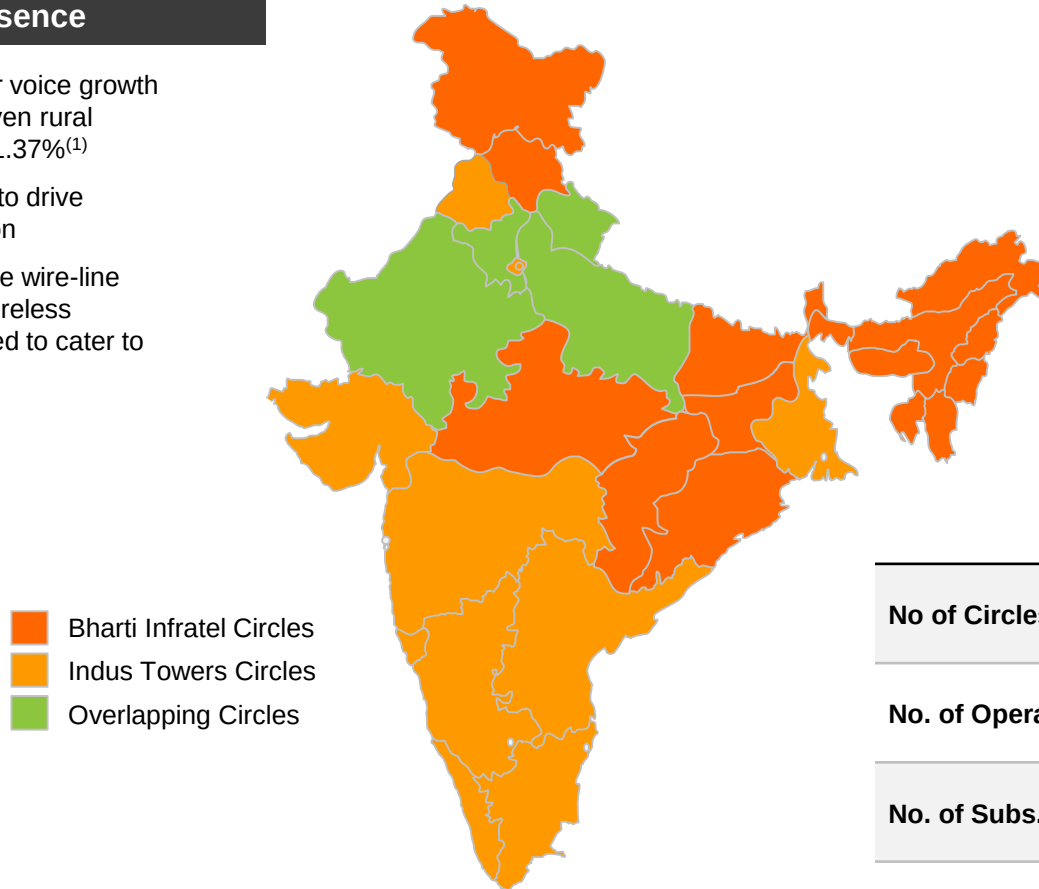
Source for Market Share: Deloitte, June 2015

Pan India Footprint : Leading Positions Across India



Pan India presence

- Opportunities for voice growth in rural areas given rural penetration of 51.37%⁽¹⁾
- 3G/4G services to drive data consumption
- Given inadequate wire-line infrastructure, wireless services expected to cater to new demand



	Bharti Infratel Circles	Indus Towers Circles	Overlapping Circles
No of Circles	7	11	4
No. of Operators	6 - 10	8 - 10	8 - 10
No. of Subs. (m) ⁽²⁾	220	604	235
Teledensity (%) ⁽²⁾	73.9%	109.0%	73.4%

In the computation of wireless teledensity, following assumptions have been made:

A. Since only UP state teledensity was available, it was assumed to be the same between UP(E) and UP(W); B. Since teledensity was reported for West Bengal including Kolkata, the same teledensity was assumed for both circles; C. Since teledensity was reported for Maharashtra including Mumbai, the same teledensity was assumed for both circles; D. Delhi includes Ghaziabad, Noida, Gurgaon and Faridabad; E. Operator refers to wireless operators providing service as of 31 Mar 2012; F. No. of SIMs refers to wireless subscribers

(1) Source: Wireless Penetration as per TRAI as of March 31, 2016

(2) Source: TRAI as of February 29, 2016

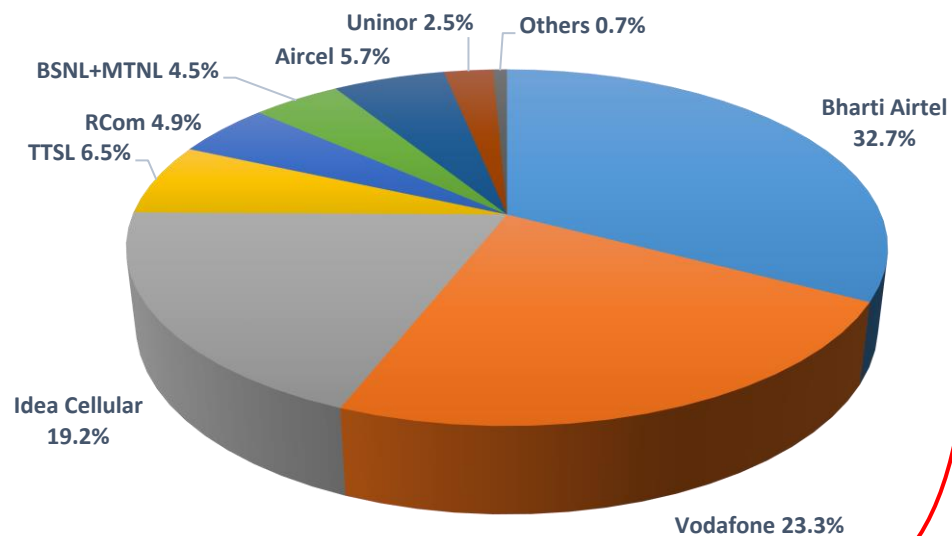


Industry Overview



Market Concentrated in Hands of Select Players

The Indian market is dominated by the top 3 operators: BIL's Anchor Tenants



Anchor tenants : 75.2% RMS

Non-discriminatory nature

RoFRs from Anchor Operators

All operators are customers

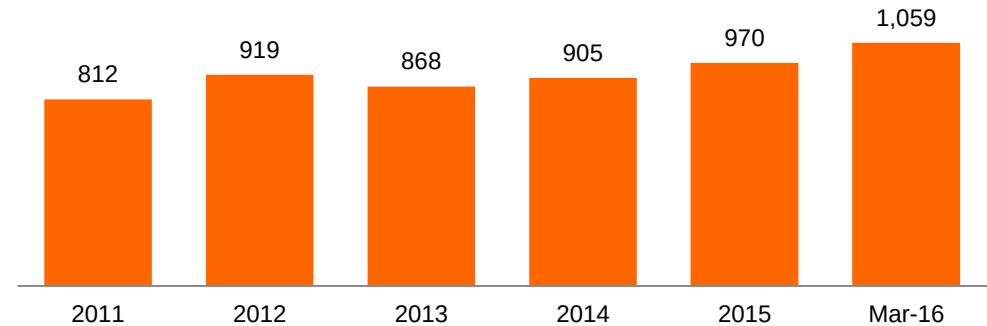
Source: (1) TRAI , for the quarter ended Jun 30, 2016; Others includes Loop Mobile, Videocon, HFCL, Sistema Shyam. RCOM has not disclosed their revenues for the quarter – assumed same as 4Q16

Continuing Voice Led Growth

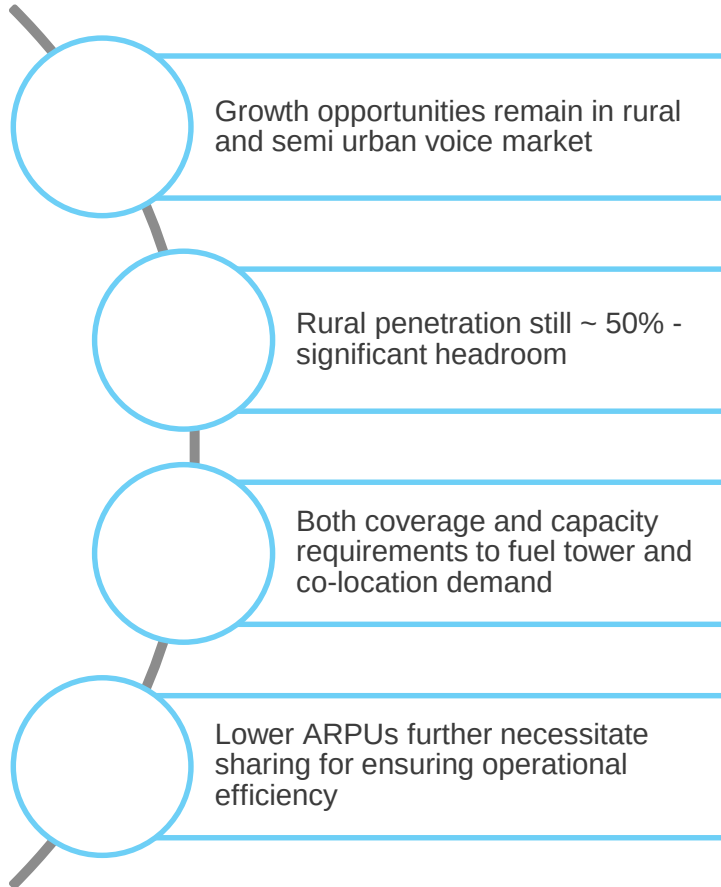
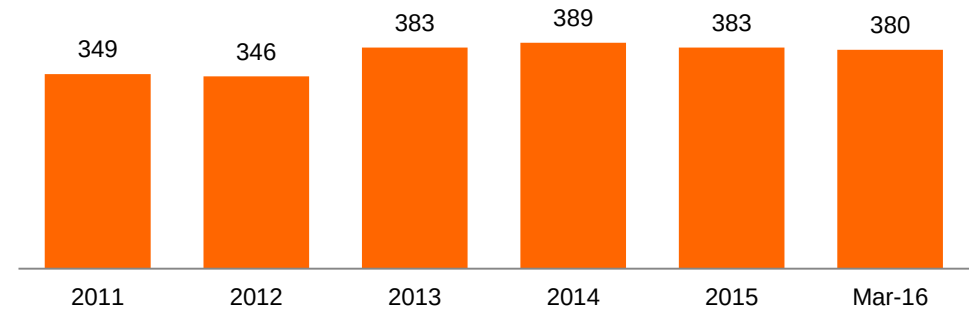


Wireless Base continues to rise – while MOU / Sub has held steady

India: Wireless Subscriber Base¹ (m)



MOU/month/Sub¹ (minutes)



Increasing Operator Focus on Data



An operator agnostic business model, superior network footprint and service quality standards allow Bharti Infratel to capitalize on the growth in the data market

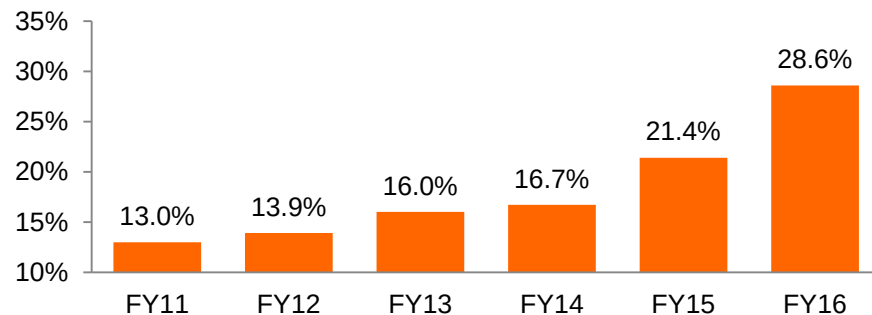
Operator Investment in Licenses

- 3G/4G auctions held since 2010 led to significant investments of nearly \$50bn by telecom operators.

	June 2010 ⁽¹⁾	Feb 2014 ⁽⁶⁾	March 2015 ⁽²⁾
Total Investment; USD, Bn	20.1	10	17.6

- Most of this spectrum has been acquired for fresh data networks rollout.
- Airtel has implemented 4G data in 296 cities in India,
- Idea Cellular and Vodafone have already announced of selective 4G launches by this Financial Year end.

Non Voice contribution ~ 29% of Operator's Revenues⁴



(1) Source: Press Information Bureau, Government of India- Data converted at US\$=INR 52.78

(2) Source: Department of Telecom , Government of India- Data converted at US\$=INR 62.5

(3) NSN MBIT Index 2016

(4) Based on Operator reported numbers (Airtel and Idea).

(5) 3G on either 900 or 2100 and 4G services through 1800 or 2300 MHz spectrum; Data Capability is calculated in the circles where either 3G or 4G spectrum is available.

(6) Source: Department of Telecom , Government of India- Data converted at US\$=INR 61.85

Investments by Anchor Operators⁵

	3G Circles	4G Circles	Data Capability
 airtel	21	22	22 of 22
 vodafone	16	6	16 of 22
 idea	13	11	17 of 22

Findings from NSN MBIT Index³

50% growth in mobile data traffic in India between Dec'14 & Dec'15

3G grew by 86% while 2G grew by 12%

3G users consume 3.4 times more data than 2G users

Smartphones generate more than half of all mobile data in India

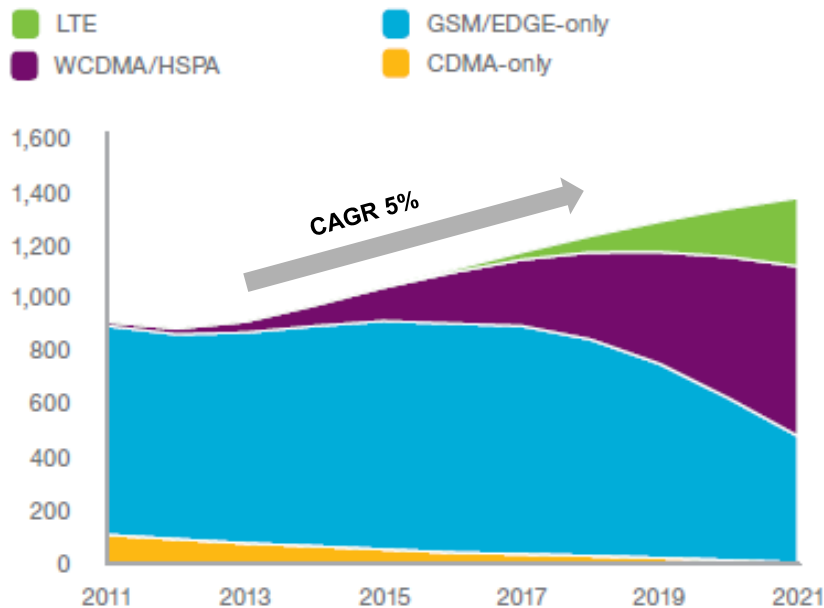
Data Revolution Unfolding



- Favorable demographics –Median Age of India's population ~26 years
- Broadband penetration ~12%¹ & Internet penetration ~27%²
- Technology Adoption and smartphone penetration leading to higher data uptake

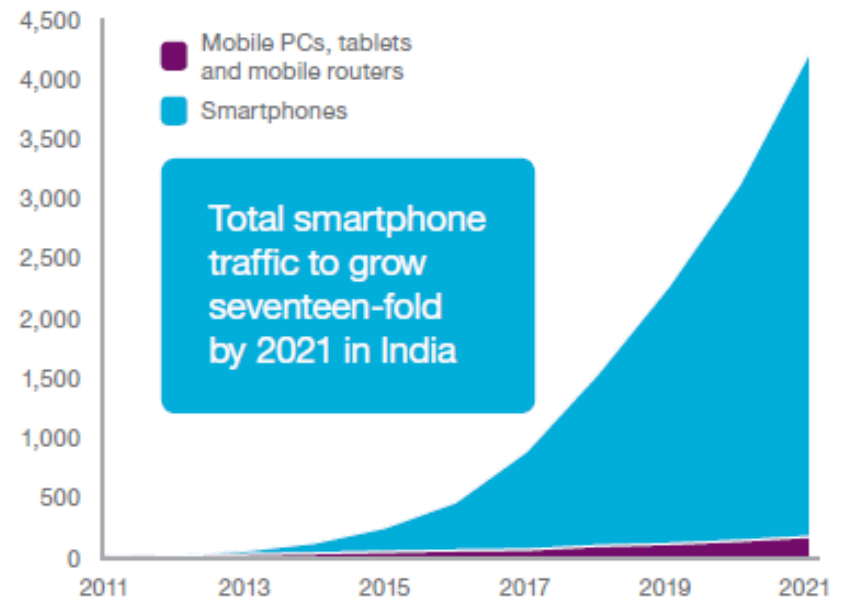
Superior Technology will lead to Subscriber growth³

Mobile subscriptions by technology, India (million)



Data growth driven by smartphone traffic

Mobile traffic, India (monthly PetaBytes)



Source:

(1) TRAI Indicator Report Mar 2016; (2): TRAI Report; (3) Ericsson Mobility Report – June 2016

Network & Data Growth Forecasts



Exponential Growth in Data over the next five years

	2015	2021	CAGR 2015–2021
Mobile subscriptions (million)	1,040	1,370	5%
Smartphone subscriptions (million)	210	810	15%
Data traffic per active smartphone (GB/month)	1.4	7	30%
Total mobile traffic (EB/month)	0.3	4.5	55%

3G and 4G will be the leading technologies in 2021

India Population Coverage by GSM/EDGE, WCDMA/HSPA and LTE technologies

GSM/EDGE



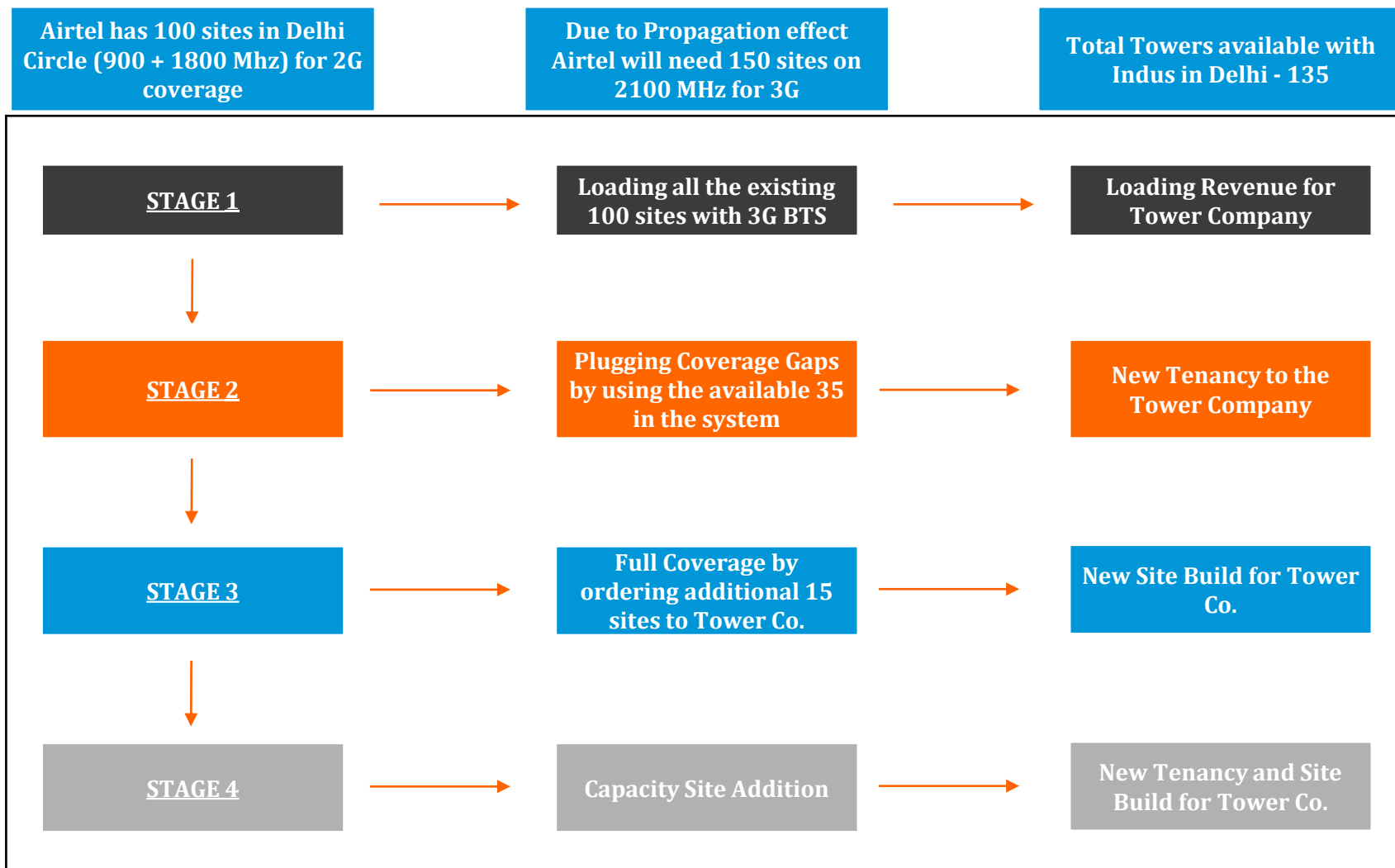
WCDMA/HSPA



LTE



Phases of Data led Tower Revenue Growth



- Indicative numbers and Coverage Ratios
- Please refer to slide 32 for the Analysys Mason table on Propagation effect of frequencies



Business Model Strengths



1

A Leading Tower Infrastructure Operator

2

Visibility of Future Revenues Through Long Term Contracts

3

Demonstrated Operational and Financial Performance

4

Implementation of Green Initiatives

5

Experienced Management

Indian Tower Companies⁽¹⁾

Sharing Ratio:

2.20⁽²⁾

1.00

2.2

1.73

1.63

Global Listed Tower Companies⁽¹⁾

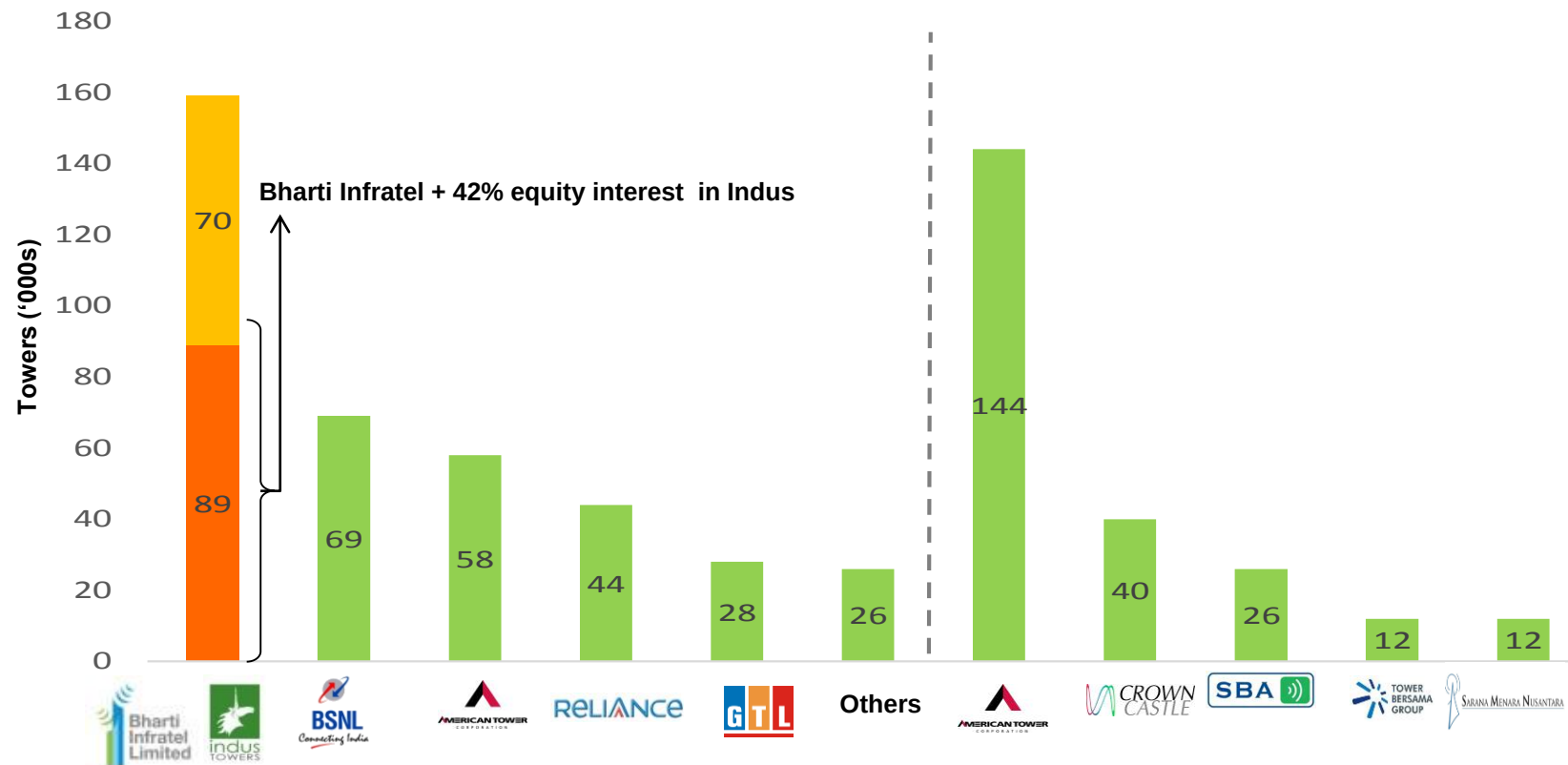
1.9

2.2

1.8

1.6

1.7



CCI: Crown Castle International, SBA: SBA Communications, ATC: American Tower, TBIG: Tower Bersama; SMN: Sarana Merana Nusantara

Source: Deloitte, SEC filings, Annual and quarterly reports; For TBIG, data corresponds to year ended December 2015; For Bharti Infratel, ATC, CCI, SBA, SMN data corresponds to Jun 30, 2016; For GTL, data corresponds to Mar 30, 2016; For all others data corresponds to March 31, 2015 as per Deloitte Report.

1. Bharti Infratel and Indus tower and co-locations as at March 31, 2016; Sharing factor for Bharti Infratel standalone and Indus combined

2. Combined quarterly average sharing factor for Bharti Infratel including 42% stake in Indus. Unconsolidated sharing factors for Bharti Infratel is 2.12 and for Indus is 2.26, data as of Jun 30, 2016



Key Features of Master Service Agreements (MSAs)		
Tenor		Long term (10 to 15 years) with built in escalations (2.5% p.a)
Termination Penalty		Significant exit penalties
Rentals	Base Rental	- A base rental rate is applicable, based on the following factors: - Total number of service providers at the site - Ground Based Tower or Roof Top Tower
	Premium	- A variety of premiums can be levied - Rental premium - Strategic premium - Active infrastructure charges - Contract term
	Fuel Cost	- Energy costs (electricity and fuel charges) are treated as pass through in two ways: - As per the amounts incurred - Based on a rate card per circle
Service Agreement		- Specifies service levels applicable - Site access service level sets out time period within which the service provider is to be provided access to the site
Weighted Average Life of Contracts is 6.26 years; Contracted Revenues of US\$7.64bn (as of Q1 FY17 exit)		

Source: Company Filings

Exchange Rate Used: US\$1 = 67.51 as on 30th June 2016



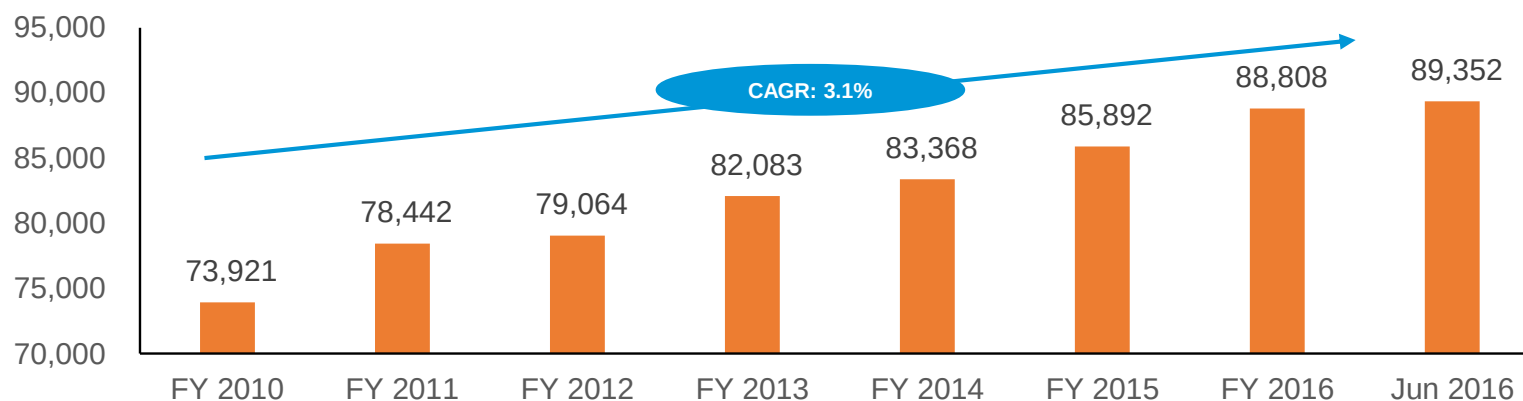
Key Features of Master Service Agreements unique to India unlike US Tower Cos

Purpose	Key Feature	Result
Disarming The Operators	It is not economically rewarding for the operators to build new towers themselves	No Operator in India is building towers on their own now
Create Natural Entry Barrier	- Sliding scale of rent - Sharing Energy Cost	It is economically unviable to erect a new tower at a location where a tower is already present
Volume vs. Value	By sharing minimal value gain the model has ensured huge volume of towers, virtually entirely built in the Tower Cos	- Have over 159k towers and >354k tenancies vs. having <30k towers, if there was no growth participation - Gives tower company a huge volume play going forward



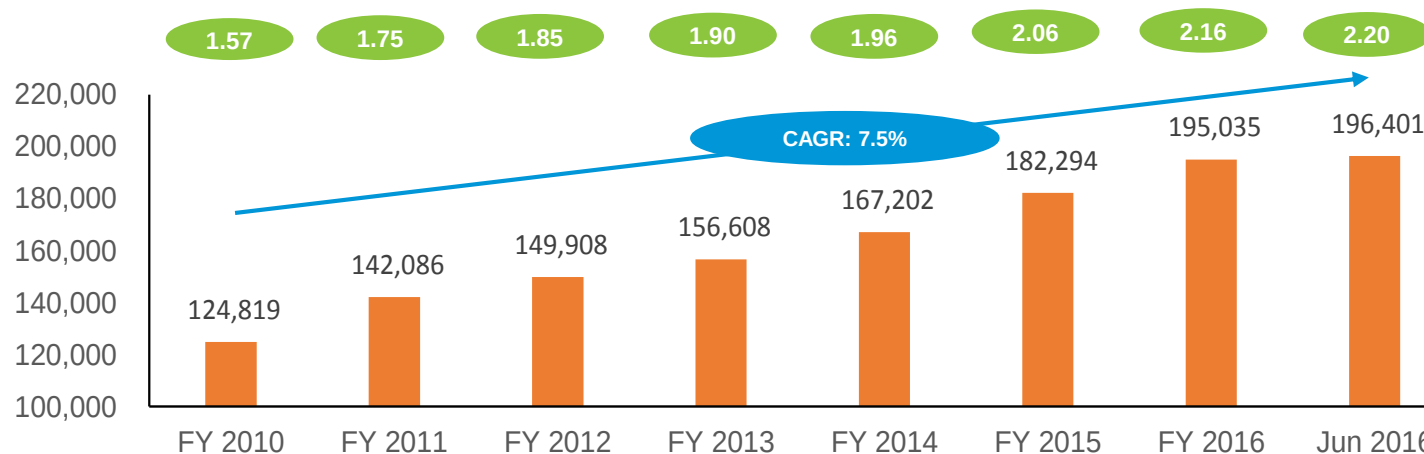
Stable tower growth...

Towers⁽¹⁾



...coupled with an increase in co-locations

Co-locations⁽¹⁾



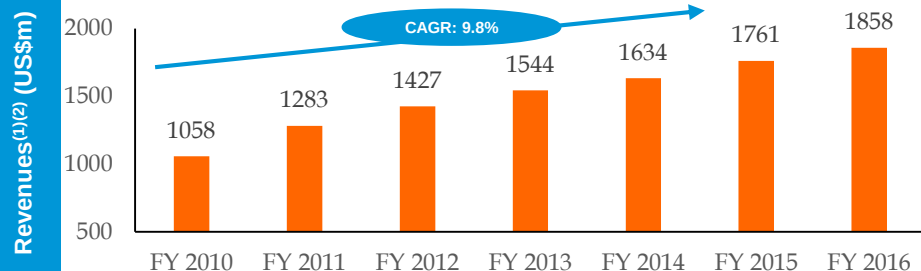
FY refers to fiscal year ending March 31,

(1) Consolidated figures for Bharti Infratel include 42% economic interest in Indus Towers

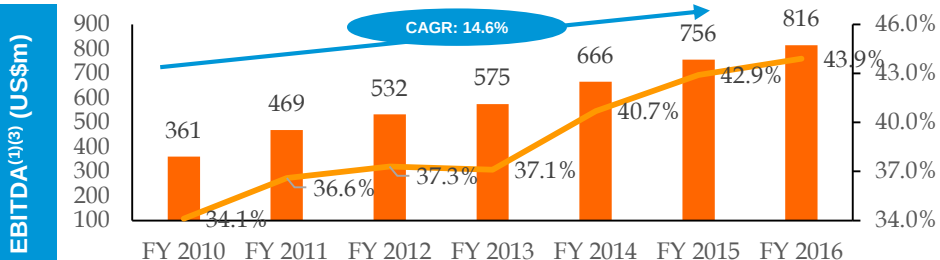
Average Sharing Factor



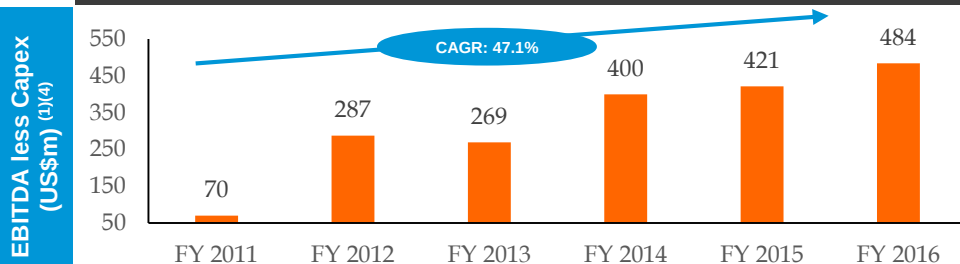
Strong revenue growth...



... expanding margins...

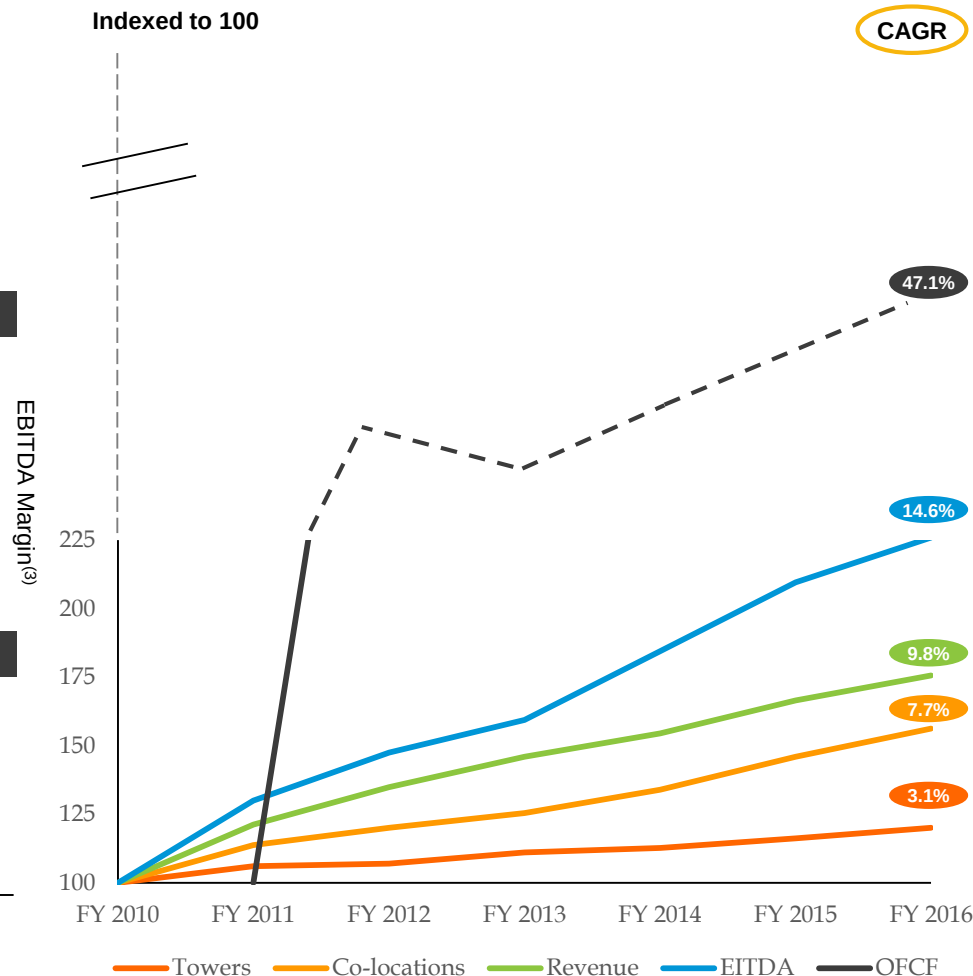


...significant operating free cash flow⁽⁵⁾ generation and...



Strong Operating Leverage

Indexed to 100



Note: Constant exchange rate of US\$ 1 = INR 66.25 as on 31st March 2016 has been used

(1) Revenue, EBITDA and Operating Free Cash Flow are excluding Other Income

(2) Consolidated figures for Bharti Infratel include 42% economic interest in Indus Towers

(3) Only consolidated Rental revenues considered for calculation ; excludes pass through costs like energy costs and Other Income.

(4) EBITDA for Bharti Infratel has been calculated using revenue less pass through costs and excluding Other Income

(5) Operating Free Cash Flow calculated as EBITDA – Capex; Capex is defined as the additions to the Tangible Assets during the period



Bharti Infratel is focused on delivering return to its shareholders through multi-pronged strategy

Pursuit of viable value accretive inorganic growth

- Bharti Infratel is focused on identifying opportunities for inorganic growth that are value accretive and feasible

Leverage Diversified Customer Base to Capitalize on Data Growth

- Bharti Infratel stands to benefit from a pick of data growth across the industry, diversification of customer base allows Bharti Infratel to benefit from data growth in the Indian telecom sector, no matter which operator achieves dominance
- Capitalize on opportunities arising out of Government Initiatives of Digital India, Smart Cities, etc.

Robust Dividend Policy- Total Payout Ratio of 203% in FY16*

- Aim to balance capital needs and distribution to shareholders
- Target payout to be higher of –
 - 100% Dividends received from Indus, or 60-80% of Bharti Infratel PAT (excluding DDT)

	FY14 ⁽¹⁾	FY15 ⁽²⁾	FY15 ⁽³⁾	FY16 ⁽⁴⁾	FY16 ⁽⁴⁾
	Final	Interim	Final	Dividend	Buy Back
Total Payout* (US\$m)	161	167	197	103	302
Payout (₹ per share)	4.4	4.5	6.5	3	10.5

Note:

* Including Dividend Distribution Tax

(1) Constant exchange rate of US\$ 1 = INR 60.59 has been used; (2) Constant exchange rate of US\$1 = INR 60.09 has been used

(3) Constant exchange rate of US\$1 = INR 62.5 has been used; (4) Constant Exchange Rate of US\$1 = INR 66.25 has been used

(5) Subject to adequate liquidity for planned business activities and capital expenditure and other uses including debt servicing requirements, acquisitions and ensuring an acceptable credit rating

Explore Opportunities to Return Cash to Shareholders

- Aim to increase liquidity of the stock in the market
- Aside from its payout policy, the company is considering various opportunities to return excess cash to shareholders, subject to clarifications on company law ⁽⁵⁾

New opportunities for Telecom Infrastructure development under 'Smart Cities' Project



Development of Smart Cities key for 'Digital India' Program

- Government has already announced the creation of 100 Smart Cities

Communication backbone is key to a Smart City

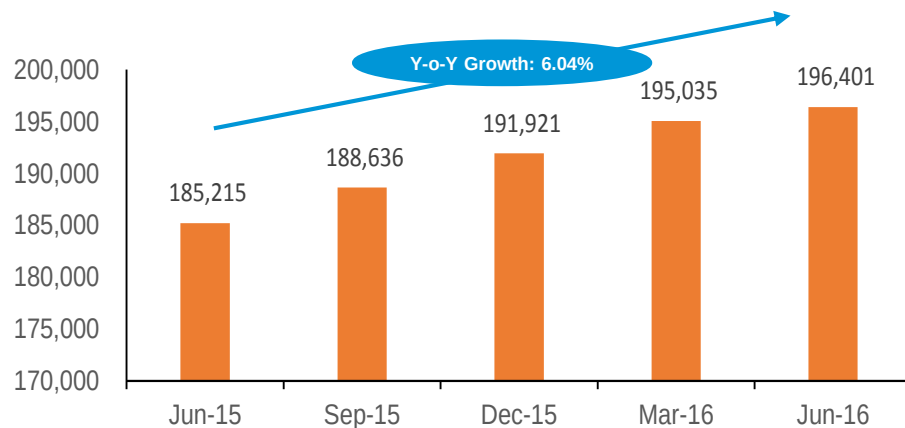
- Smart City project entails setting up of telecom infrastructure which will include tower set up, micro site and fiberized backhaul
- Essentials include 100% coverage of area by cell phone towers coupled with 100Mbps backbone
- Expectations from Smart City also include wide availability of Wi-Fi, fiber optic connectivity to home, etc.
- Smart City usual business activity for Infratel, however counterparty and business model may vary from project to project

Infratel best positioned as Shared Infrastructure provider

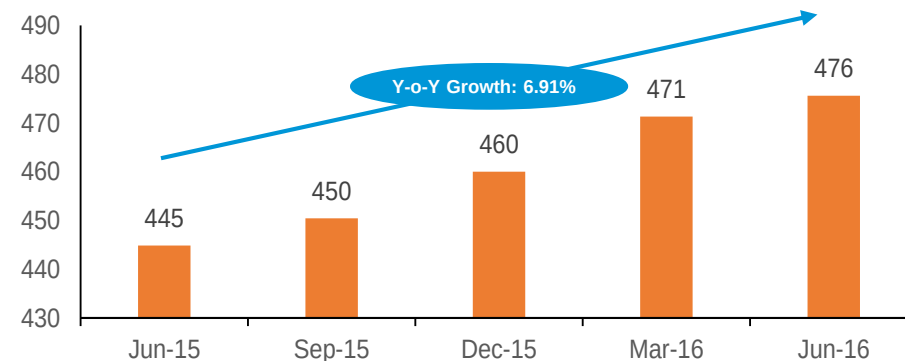
- Infratel best positioned given its large footprint, strong balance sheet, relationship with leading mobile operators, proven skills to manage distributed operations, etc.
- Infratel led Consortium has been selected as successful bidder for setting up Intelligent Street Poles for implementing Smart City project in Bhopal, Madhya Pradesh. While this project size is not significant given our scale, it paves the way for Infratel to participate in similar bids in the future
- Continue to engage with the Government to explore all the possibilities of telecom infrastructure deployments in Smart Cities
- Shall assess opportunities and businesses that are in accordance with the Company philosophy and are value accretive



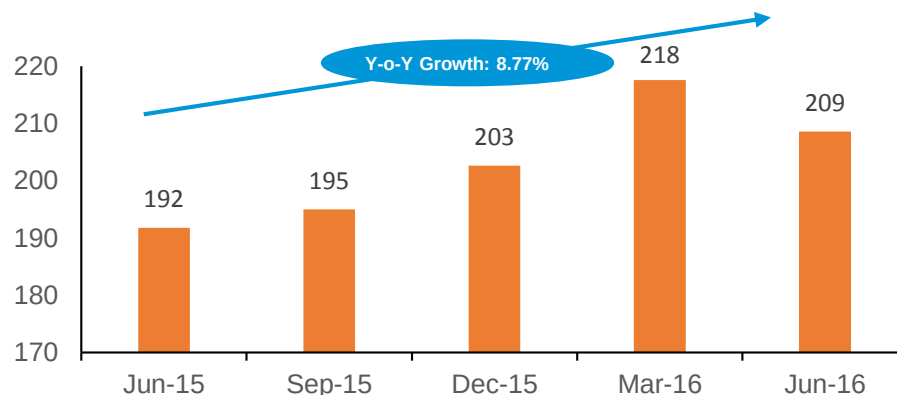
Co-locations



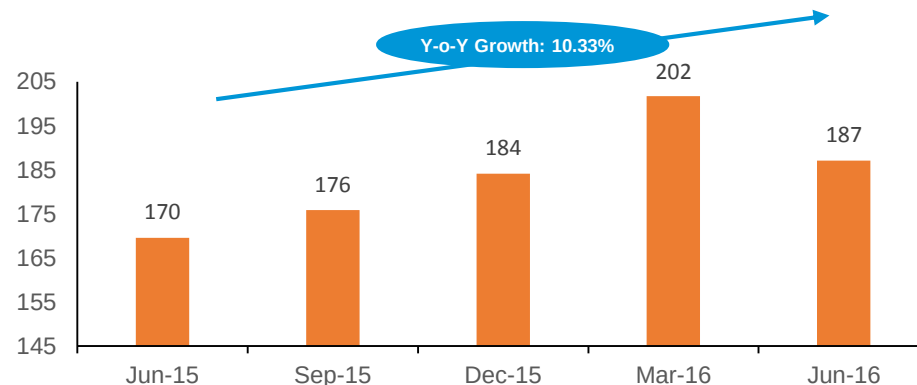
Revenue¹ (US\$m)



EBITDA¹ (US\$m)



AFFO^{1,4} (US\$m)



Note: Constant exchange rate of US\$ 1 = INR 67.51 has been used, which is the closing exchange rate as on June 30, 2016

(1) Revenue, EBITDA, Operating Free Cash Flow and AFFO are excluding Other Income

(2) Consolidated figures for Bharti Infratel include 42% economic interest in Indus Towers

(3) Operating Free Cash Flow calculated as EBITDA – Capex; Capex is defined as the additions to the Tangible Assets during the period

(4) Adjusted Fund from operations, AFFO is calculated as EBITDA – Maintenance Capex

(5) Based on proforma consolidated financials as per proportionate consolidation method as per IND AS



- Bharti Infratel has institutionalized '**GreenTowers P7**' programme, aimed at minimizing dependency on diesel consumption and thereby, reducing the carbon footprint
- The 'GreenTowers P7' programme is based on seven innovative ideas deploying cleaner energy technologies
- We have adopted a three-pronged strategy to run this programme:

1

Solar Installations and Diesel Free Towers

- Close to 3,070 solar powered towers with installed capacity of over 11 MW
- Over 33,750 (38% of the Portfolio) towers across the network are Green towers

2

Improving Energy Efficiency of Towers

- Implemented hybrid battery bank solutions in towers across the country
- Installed variable speed diesel generator (DG) sets in various sites

3

Reduction of Power Consumption via Free Cooling Units (FCU)

- FCUs utilize the outside ambient air for cooling the shelter



Akhil Gupta
Chairman

- Joined Bharti Infratel in March 2008 as Director
- Work experience of 30 years
- Certified Chartered Accountant and fellow member of ICAI. Completed an advanced management program at Harvard Business School.
- Has received various awards including 'CEO of the Year' at the National Telecom Awards 2012, and the 'CA Business Achiever Award' at the ICAI Awards 2008



Devender Singh Rawat
Managing Director & CEO

- Joined Bharti Infratel in July 2010 as Chief Executive Officer
- Work experience of 26 years
- B.E. (Electronics & Communication)
- Completed an advanced management program at Wharton Business School.



Pankaj Miglani
Chief Financial Officer

- Joined Bharti Infratel in August 2011 as Chief Financial Officer
- Work experience of 21 years
- Chartered Accountant, certified Cost and Works Accountant and Certified Company Secretary



Biswajit Patnaik
Chief Sales and Marketing Officer

- Joined Bharti Infratel in October 2008 as Chief Sales & Marketing Officer
- Work experience of 21 years
- Bachelors Degree from Behrampur Univ. & Diploma in Sales & Marketing Management from National Institute of Sales



Dhananjay Joshi
Chief Operations Officer

- Joined Bharti Infratel in February 2014
- Work experience of 28 years
- Bachelors Degree in Electronics & telecommunications Engineering from Mysore University (India)

The top management has an average experience of over 20 years in various sectors including telecom



Awards and Recognition

Best Employer Award 2016

- Aon Hewitt released the list and Bharti Infratel is one of the best Employers in India second time in row.

Great Place to Work 2016

- Bharti Infratel has been recognised as one of Best Companies to Work for in the year 2016, by Great Place to Work Institute for the first time

Golden Peacock Awards 2015

- Institute of Directors has awarded Golden Peacock Awards 2015 to Bharti Infratel for our unique initiatives and significant contributions towards CSR.

Dun & Bradstreet Infra Awards 2015

- Bharti Infratel has won two awards under the Best Growing Infrastructure Company, and Telecom Infrastructure Development categories

National Quality Excellence Award 2015

- World Quality Congress conferred this award for Best Business Process Excellence Program and Lean Six Sigma Program

Top Risk Management Award 2015

- ICICI Lombard & CNBC TV18 conferred upon Bharti Infratel the Award under Infrastructure Category

Corporate Responsibility

1) Green Towers Program

- GreenTowers P7 program
- Comprehensive energy management plan
- Aimed at using alternative, renewable and energy efficient technologies
- “Go Green” Initiative

2) Provide free children education in rural India through Satya Bharti School Program

3) Sanitation initiatives in partnership with Bharti Foundation as part of ‘Clean India Campaign’

4) Provide relief material to disaster hit families in J&K and contribution to PM’s Relief Fund





In Summary



Promote Tower Sharing

Organic Growth and Acquisition Opportunities

Capitalize on opportunities of Data growth, Digital India, Smart City Initiatives of Government



Achieving Cost Efficiencies Across Tower Portfolios

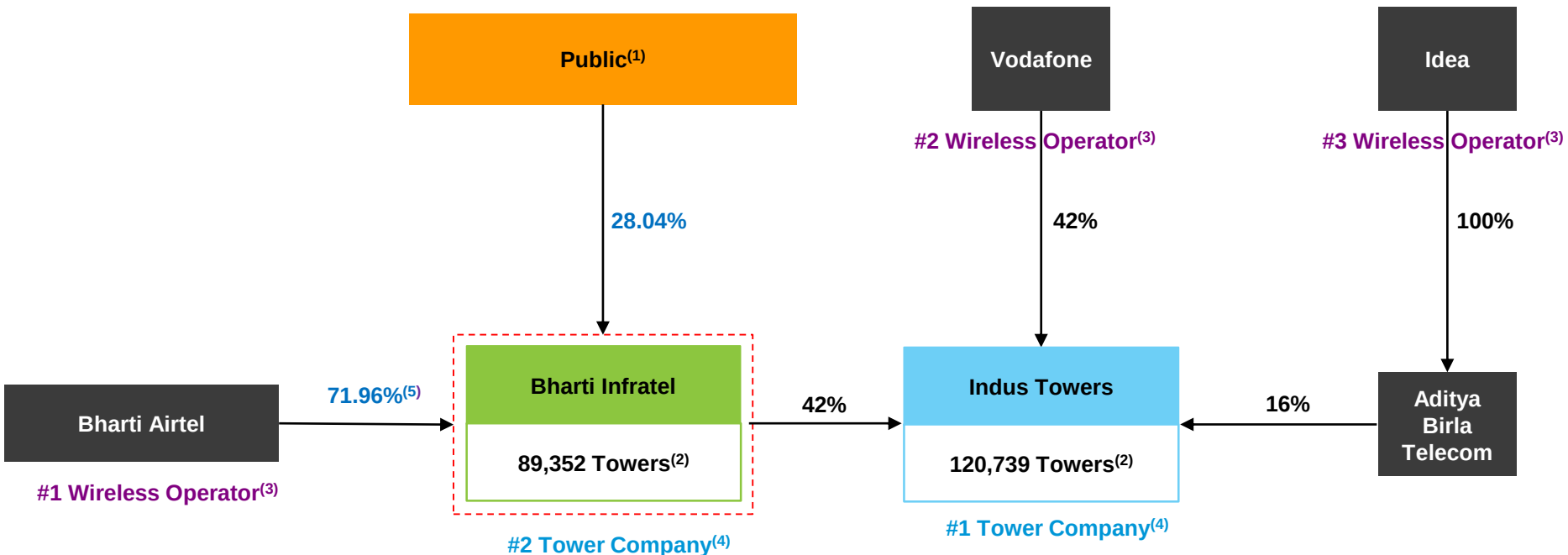
Increasing Revenue and Capital Productivity





Appendix

Corporate Structure



Together with Indus Towers, Bharti Infratel is a leading tower company in India

(1) Public includes the PE as well as IPO investors

(2) As at June 30, 2016; No. of towers for Bharti Infratel is consolidated including 42% stake in Indus Towers

(3) Ranking as per India revenue market share for the quarter ended December 31, 2015 (Source: TRAI)

(4) Based on tower count (Source: Deloitte), Bharti Infratel is #2 tower company including proportionate towers based on 42% economic interest in Indus; Bharti Infratel standalone has 38,642 towers as of June 30, 2016

(5) Bharti Airtel shareholding as on 10 August, 2016

Impact of Data Growth on Tower Industry



- Expansion of 3G / 4G Networks by Operators will necessitate demand for towers
- Propagation on higher frequency band weaker
 - Data usage to drive co-location growth
 - 3G/4G only sites to drive tower demand

Propagation effects in different bands

Tower Multiplier when Switching Frequencies		New Frequency Band				
		900 MHz	1800 MHz	2100 MHz	2300 MHz	2600 MHz
Base Frequency Band	900 MHz	1.0x	1.6x	1.9x	3.2x	3.7x
	1800 MHz		1.0x	1.2x	2.0x	2.3x
	2100 MHz			1.0x	1.7x	2.0x
	2300 MHz				1.0x	1.1x
	2600 MHz					1.0x

All operators are customers of Bharti Infratel ~ Operator Agnostic Exposure to Secular Data Growth

Source: Analysys Mason

Regulatory Environment Favourable



The Cabinet Committee on Infrastructure has included “Telecommunication towers” as a infrastructure sub-sector in the master list

Potential Benefits	Impact
Accelerated depreciation	Encourages further investments in expanding the telecom infrastructure to rural areas
Higher ECB limit	Infrastructure status raises the limit of external commercial borrowing (ECB).
Eligible for viability gap funding (VGF)	Public Private Partnership (PPP) expected to infuse fresh funds
Lower import duties and certain excise exemption	■ Levy the lowest import duties ■ Exemption of excise duties would boost local manufacturing and thereby, reducing the cost
Lower lending rates	■ Leads to extension in bank loan repayment period ■ Interest rates would settle lower
Tax holiday	■ Tax holiday under section 80IA of the Income Tax Act, 1961 ■ Tax incentives will play a significant role in attracting private sector investments.

DoT has issued guidelines for installation of Mobile Towers – Bringing Standardization



Investor Presentation

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