September 8, 2017

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Ref: Bharti Infratel Limited (534816 / INFRATEL)

Sub: Investor Presentation

Dear Sir/ Madam,

Pursuant to Regulation 30 and 46 of SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed the presentation made by the Company to the investors at the following conference:

<table>
<thead>
<tr>
<th>Name</th>
<th>Date</th>
<th>Venue</th>
</tr>
</thead>
</table>

Kindly take the same on record.

Thanking you,

Sincerely yours,

For Bharti Infratel Limited

[Signature]

Shweta Girotra
Company Secretary

Encl: As above
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<td>Industry Overview</td>
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<tr>
<td>Business Model Strengths</td>
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<tr>
<td>In Summary</td>
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</table>
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

FY17 Consolidated Revenue of US$2,070m
Q1 FY18 Consolidated Revenue of US$546m

FY17 Consolidated EBITDA of US$916m(2) and Q1 FY18 Consolidated EBITDA of US$244m
FY17 EBITDA Margin(3) of 44.3% and Q1 FY18 EBITDA Margin of 44.7%

FY17 Profit after Tax of US$424m and Q1 FY18 Profit after Tax of US$103m
FY17 Profit Margin of 20.5%(4) and Q1 FY18 Profit Margin of 18.8%

Q1 FY18 Net Cash of US$687Mn

FY17 Consolidated Operating free cash flow(5) of US$574m and Q1 FY18 consolidated Operating free cash flow of US$154m

Exchange Rate Used for FY17: US$1 = 64.85 as on 31st March, 2017 and Q1 FY18: US$1 = 64.58 as on 30th June, 2017
Note: Financials for Bharti Infratel for year ending March 31, 2017 and quarter ending June 30, 2017
(1) As of June 30, 2017
(2) Includes pass through costs
(3) Revenue and 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

Indus 31.0%
Bharti Infratel (standalone) 9.8%
Others 10.1%
BSNL/MTNL 18.2%
Viom 11.3%
GTL Infra 8.0%
RTIL 11.6%

Market share in terms of co-locations, FY15

Indus, 37.1%
Bharti Infratel (standalone) 11.6%
Others 8.3%
BSNL/MTNL 9.9%
Viom 14.8%
GTL Infra 6.7%
RTIL 11.6%

Source for Market Share: Deloitte, June 2015
Opportunities for voice growth in rural areas given rural penetration of 57.31%\(^{(1)}\)

Data services to drive data consumption

Given inadequate wire-line infrastructure, wireless services expected to cater to new demand

### Pan India presence

<table>
<thead>
<tr>
<th></th>
<th>Bharti Infratel Circles</th>
<th>Indus Towers Circles</th>
<th>Overlapping Circles</th>
</tr>
</thead>
<tbody>
<tr>
<td>No of Circles</td>
<td>7</td>
<td>11</td>
<td>4</td>
</tr>
<tr>
<td>No. of Operators</td>
<td>6 - 8</td>
<td>7 - 9</td>
<td>7 - 9</td>
</tr>
<tr>
<td>No. of Subs. (m) (^{(2)})</td>
<td>245</td>
<td>662</td>
<td>264</td>
</tr>
<tr>
<td>Teledensity (%) (^{(2)})</td>
<td>86.0%</td>
<td>118.4%</td>
<td>82.0%</td>
</tr>
</tbody>
</table>

Note: Map not to scale. Map for representative purpose only

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 Dec 2016;
F. No. of SIMs refers to wireless subscribers

\(^{(1)}\) Source: Wireless Penetration as per TRAI as of June 30, 2017
\(^{(2)}\) Source: TRAI Performance Indicator Report March 2017
Industry Overview
Operator Industry Dynamics

The Indian market is dominated by the top 3 operators:

- **Vodafone**, 25.0%
- **Bharti Airtel**, 34.9%
- **Idea Cellular**, 21.8%
- **BSNL+MTNL**, 5.7%
- **TTSL**, 6.1%
- **RCom**, 2.6%
- **Telenor**, 2.1%
- **Others**, 0.5%

Top 3 operators have 81.7% Revenue Market Share (RMS)

Non-discriminatory nature

Right of First Refusal (RoFRs) from Anchor Operators

All operators are customers

Source: (1) TRAI, for the quarter ended June 30, 2017; Others includes Quadrant, Sistema Shyam.
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 over $53bn by telecom operators.
- Most of this spectrum has been acquired for data networks rollout.
- Airtel 4G services are currently available in 22 circles across India
- Idea Cellular has also launched 4G in 20 circles
- Reliance Jio recently launched 4G in 22 circles across the country

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>(Rs bn)</td>
<td>1,063</td>
<td>94</td>
<td>672</td>
<td>1,099</td>
<td>658</td>
</tr>
<tr>
<td>(USD bn)</td>
<td>15.9</td>
<td>1.4</td>
<td>10.1</td>
<td>16.4</td>
<td>9.8</td>
</tr>
</tbody>
</table>

Investments by Anchor Operators

<table>
<thead>
<tr>
<th>No. of circles</th>
<th>Pre 2016 Auctions</th>
<th>Post 2016 Auctions</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>3G</td>
<td>4G</td>
</tr>
<tr>
<td>Bharti</td>
<td>21</td>
<td>22</td>
</tr>
<tr>
<td>Vodafone</td>
<td>16</td>
<td>7</td>
</tr>
<tr>
<td>Idea</td>
<td>13</td>
<td>10</td>
</tr>
</tbody>
</table>

Data Usage per customer (MB/month)

Non Voice contribution ~ 28% of Operator’s Revenues

(1) Source: Morgan Stanley, Data converted at US$=INR 66.8
(2) Average of Bharti Airtel and Idea
(3) 3G on either 900 or 2100 and 4G services through 1800 or 2300 or 2500 MHz spectrum; Data Capability is calculated in the circles where either 3G or 4G spectrum is available.
Data Revolution Unfolding

• Favorable demographics – Median Age of India’s population ~26 years
• Broadband penetration ~22%¹ & Internet penetration ~33%²
• Technology Adoption and smartphone penetration leading to higher data uptake

Data growth driven by smartphone traffic

Source:
(1) and (2) TRAI Performance Indicator Report March 2017; (3) Ericsson Mobility Report – June 2017
India Mobile Data Trends

Findings from NSN MBIT Index

- Continued 3G and 4G network expansion (top 3 operators’ 3G and 4G footprint grew 1.25X and 2.5X of 2G footprint), limited fixed broadband reach and falling data prices have been driving mobile data traffic growth

- Overall traffic increased by 29% from 2015 to 2016; 3G grew by 25% during the same period, while 4G contributed to 13% of the total data consumption

- Even with limited 4G network coverage, data consumption on 4G networks reached 22 PB and is expected to exponentially increase in the coming year

Source: Nokia MBIT Index 2017
Network & Data Growth Forecasts and Recent Trends

Exponential Growth expected in Data over the next five years

<table>
<thead>
<tr>
<th></th>
<th>2016</th>
<th>2022</th>
<th>CAGR 2016-2022</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mobile subscriptions (millions)</td>
<td>1,160</td>
<td>1,480</td>
<td>4%</td>
</tr>
<tr>
<td>Smartphone subscriptions (millions)</td>
<td>270</td>
<td>890</td>
<td>22%</td>
</tr>
<tr>
<td>Mobile broadband subscriptions (millions)</td>
<td>290</td>
<td>1,260</td>
<td>28%</td>
</tr>
<tr>
<td>LTE subscriptions (millions)</td>
<td>90</td>
<td>520</td>
<td>33%</td>
</tr>
<tr>
<td>Data traffic per active smartphone (GB/month)</td>
<td>4.1</td>
<td>11</td>
<td>18%</td>
</tr>
<tr>
<td>Total mobile data traffic (EB/month)</td>
<td>1</td>
<td>7.8</td>
<td>41%</td>
</tr>
</tbody>
</table>

Current Data usage trends indicate significant incremental opportunity

- 3G and 2G saw a 13% and 18% increase, respectively in 2016 over the data usage/sub from 2015 levels
- Even with limited 4G penetration, India’s 4G consumption per user alone reached ~70% of the average consumption for some developed markets at 1.4 GB/month
- In developed markets, data usage by a 4G subscriber is often 2-2.5x of a typical 3G subscriber. India is already trending at 1.65x, implying a significant growth opportunity

(1) Source: Ericsson Mobility Report – June 2017
(2) Source: Nokia MBIT Index 2017
Phases of Data led Tower Revenue Growth

STAGE 1
Loading all the existing 100 sites with 3G BTS
Loading Revenue for Tower Company

STAGE 2
Plugging Coverage Gaps by using the available 35 in the system
New Tenancy to the Tower Company

STAGE 3
Full Coverage by ordering additional 15 sites to Tower Co.
New Site Build for Tower Co.

STAGE 4
Capacity Site Addition
New Tenancy and Site Build for Tower Co.

Airtel has 100 sites in Delhi Circle (900 + 1800 Mhz) for 2G coverage

Due to Propagation effect Airtel will need 150 sites on 2100 MHz for 3G

Total Towers available with Indus in Delhi - 135

• Indicative numbers and Coverage Ratios
• Please refer to slide 33 for the Analysys Mason table on Propagation effect of frequencies
Business Model Strengths
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
A Leading Global Tower Infrastructure Operator

### Indian Tower Companies\(^{(1)}\)

| Sharing Factor | 2.36\(^{(2)}\) | 1.00 | 2.2 | 1.74 | 1.83 |

### Global Listed Tower Companies\(^{(1)}\)

| 2.2 | 2.3 | 1.8 | 1.7 | 1.7 |

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Source: Deloitte, SEC filings, Annual and quarterly reports; For GTL data corresponds to March 31, 2017; for ATC, CCI, SBA, SMN, TBIG tower data corresponds to June 30, 2017; all other data corresponds to March 31, 2015 as per Deloitte Report. *Others do not include any proprietary towers of Reliance Jio

1. Bharti Infratel and Indus tower and co-locations as at June 30, 2017; 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 2.33 and for Indus is 2.39, data as of June 30, 2017
# Long Term Contracts with Visibility of Future Growth

## Key Features of Master Service Agreements (MSAs)

<table>
<thead>
<tr>
<th>Tenor</th>
<th>Long term (10 to 15 years) with built in escalations (2.5% p.a)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Termination Penalty</td>
<td>Significant exit penalties</td>
</tr>
<tr>
<td>Base Rental</td>
<td>A base rental rate is applicable, based on the following factors:</td>
</tr>
<tr>
<td></td>
<td>- Total number of service providers at the site</td>
</tr>
<tr>
<td></td>
<td>- Ground Based Tower or Roof Top Tower</td>
</tr>
<tr>
<td>Premium</td>
<td>A variety of premiums can be levied</td>
</tr>
<tr>
<td></td>
<td>- Rental premium</td>
</tr>
<tr>
<td></td>
<td>- Strategic premium</td>
</tr>
<tr>
<td></td>
<td>- Active infrastructure charges</td>
</tr>
<tr>
<td></td>
<td>- Contract term</td>
</tr>
<tr>
<td>Fuel Cost</td>
<td>Energy costs (electricity and fuel charges) are treated as pass through in two ways:</td>
</tr>
<tr>
<td></td>
<td>- As per the amounts incurred</td>
</tr>
<tr>
<td></td>
<td>- Based on a rate card per circle</td>
</tr>
<tr>
<td>Service Agreement</td>
<td>Specifies service levels applicable</td>
</tr>
<tr>
<td></td>
<td>Site access service level sets out time period within which the service provider is to be provided access to the site</td>
</tr>
</tbody>
</table>

Weighted Average Life of Contracts is 5.77 years;
Contracted Revenues of US$8.28bn (as of Q1 FY18 exit)

Source: Company Filings
Exchange Rate Used: US$1 = 64.58 as on 30th June, 2017
### Key Features of Master Service Agreements unique to India unlike US Tower Cos

<table>
<thead>
<tr>
<th>Purpose</th>
<th>Key Feature</th>
<th>Result</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Disarming The Operators</strong></td>
<td>• It is not economically rewarding for the operators to build new towers themselves</td>
<td>Most operators in India are not building towers on their own now</td>
</tr>
</tbody>
</table>
| **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 | • Having over 162k towers and >391k tenancies gives tower company a huge volume play going forward<sup>(1)</sup> |

<sup>(1)</sup> As at June 30, 2017; No. of towers and tenancies for Bharti Infratel and Indus Towers (100%) combined
Demonstrated Operational and Financial Performance

Stable tower growth...

...coupled with an increase in co-locations

FY refers to fiscal year ending March 31,
(1) Consolidated figures for Bharti Infratel include 42% economic interest in Indus Towers

Average Sharing Factor
Demonstrated Operational and Financial Performance

**Strong revenue growth...**

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>Revenues (US$m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY 2014</td>
<td>1638</td>
</tr>
<tr>
<td>FY 2015</td>
<td>1783</td>
</tr>
<tr>
<td>FY 2016</td>
<td>1902</td>
</tr>
<tr>
<td>FY 2017</td>
<td>2070</td>
</tr>
</tbody>
</table>

**CAGR: 8.1%**

**...faster EBITDA growth**

<table>
<thead>
<tr>
<th>Fiscal Year</th>
<th>EBITDA (US$m)</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY 2014</td>
<td>649</td>
</tr>
<tr>
<td>FY 2015</td>
<td>759</td>
</tr>
<tr>
<td>FY 2016</td>
<td>840</td>
</tr>
<tr>
<td>FY 2017</td>
<td>916</td>
</tr>
</tbody>
</table>

**CAGR: 14.6%**

Exchange Rate Used US$1 = 64.85 as on 31st March, 2017

Note: Based on proforma consolidated financials as per proportionate consolidation method as per IND AS except Operating leverage chart financial information for F2010-2013 based on Indian GAAP

1. FY refers to fiscal year ending March 31
2. Includes pass through costs
3. Revenue and EBITDA for Bharti Infratel has been calculated excluding Other Income
Bharti Infratel is focused on delivering return to its shareholders through multi-pronged strategy

- Pursuit of viable value accretive inorganic growth
- Leverage Diversified Customer Base to Capitalize on Data Growth
- Explore Opportunities to Return Cash to Shareholders

Dividend Philosophy:

- Aim to balance capital needs and distribution to shareholders
- Target payout to be higher of (1) –
  - 100% Dividends received from Indus, or
  - 60-80% of Bharti Infratel PAT (including DDT)

Dividend Philosophy:

<table>
<thead>
<tr>
<th>(Rs/share)</th>
<th>FY2014</th>
<th>FY2015</th>
<th>FY2016</th>
<th>FY2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Interim Dividend</td>
<td>-</td>
<td>4.5</td>
<td>-</td>
<td>12.0</td>
</tr>
<tr>
<td>Final Dividend</td>
<td>4.4</td>
<td>6.5</td>
<td>3.0</td>
<td>4.0</td>
</tr>
</tbody>
</table>

| (Rs mn)                         |        |        |        |        |
| Total Profit Distribution       | 9,726  | 24,770 | 26,679 * | 35,618 |
| Consolidated Profit             | 13,332 | 22,027 | 22,474 | 27,470 |
| % payout                        | 73%    | 112%   | 119%   | 130%   |

Note:
- FY refers to fiscal year ending March 31
- Profit distribution for 2016 includes buyback of Rs.20,000mn
- 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
- Amounts in Rs mn include Dividend Distribution Tax where applicable
New opportunities for Telecom Infrastructure development under ‘Smart Cities’ Project

Development of Smart Cities key for ‘Digital India’ Program
- Government has announced the creation of 100 Smart Cities

Communication backbone is key to a Smart City
- Entails setting up of telecom infrastructure which will include towers, micro sites and fiberized backhaul
- Essentials include 100% coverage of area by cell phone towers coupled with fiber as a backhaul
- 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 won “Bhopal Smart City” bid and is working towards a successful project delivery
- Infratel led Consortium has signed Agreement for setting up Intelligent Street Poles in Bhopal Smart City
- Paves the way for Infratel to participate in similar bids in the future
- Opening up new business avenues wherein benefits of the shared infrastructure model can be replicated
- Shall assess opportunities in accordance with the Company philosophy and are value accretive

Best positioned given large footprint, strong balance sheet, relationship with leading operators and proven skills to manage distributed operations
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
Quarterly Performance Reposed Significant Growth

**Co-locations**

- **Y-o-Y Growth: 11.2%**
- June-16: 196,401
- Sep-16: 198,795
- Dec-16: 204,934
- Mar-17: 210,606
- June-17: 218,401

**Revenue¹ (US$m)**

- **Y-o-Y Growth: 9.8%**
- June-16: 497
- Sep-16: 510
- Dec-16: 527
- Mar-17: 545
- June-17: 546

**EBITDA¹ (US$m)**

- **Y-o-Y Growth: 11.8%**
- June-16: 218
- Sep-16: 225
- Dec-16: 232
- Mar-17: 245
- June-17: 244

**AFFO¹⁴ (US$m)**

- **Y-o-Y Growth: 12.3%**
- June-16: 196
- Sep-16: 205
- Dec-16: 212
- Mar-17: 223
- June-17: 220

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**Note:** Constant exchange rate of US$ 1 = INR 64.58 has been used, which is the closing exchange rate as on June 30, 2017

1(1) Revenue, EBITDA, Operating Free Cash Flow and AFFO are excluding Other Income
2(2) Consolidated figures for Bharti Infratel include 42% economic interest in Indus Towers
3(3) Operating Free Cash Flow calculated as EBITDA – Capex; Capex is defined as the additions to the Tangible Assets during the period
4(4) Adjusted Fund from operations, AFFO is calculated as EBITDA – Maintenance Capex
5(5) Based on proforma consolidated financials as per proportionate consolidation method as per IND AS
Implementation of Green Initiatives

- 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 ~3,000 solar powered towers
   - Over 36,000 (~40% 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

3. **Reduction of Power Consumption via Free Cooling Units (FCU)**
   - FCUs utilize the outside ambient air for cooling the shelter

*Note: Figures as of June 30, 2017*
### Experienced Management Team

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Details</th>
</tr>
</thead>
</table>
| Akhil Gupta           | Chairman                                      | - Joined Bharti Infratel in March 2008 as Director  
- Work experience of over 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 22 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 22 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 29 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.
CSR, Awards and Recognition

Awards and Recognition

Dun & Bradstreet Infra Awards 2017
- Bharti Infratel has again excelled in Dun & Bradstreet India's Top 500 Companies listings and publication for the year 2017

Best Employer Award 2017
- Aon Hewitt released the list and Bharti Infratel is one of the best Employers in India third time in row

Golden Peacock Awards 2016
- Institute of Directors has awarded Golden Peacock Awards 2016 for Sustainability for our unique initiatives and significant contributions towards promoting sustainable development

Dun & Bradstreet Infra Awards 2016
- Bharti Infratel was announced as the winner under the category Telecom Infrastructure Development by Dun & Bradstreet Infra Awards 2016

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

Best Infrastructure Brand of 2016
- Bharti Infratel has been recognized as the Best Infrastructure Brand of 2016 at The Economic Times Best Infrastructure Brands conference

National Quality Excellence Award 2015
- World Quality Congress conferred this award for Best Business Process Excellence Program and Lean Six Sigma Program

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 quality education to underprivileged children in rural India with a special focus on girl child through Satya Bharti School Program

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

4. Empower women through vocational and life skills training and employment through Aaghaaz program

Bharti Infratel was also conferred with ‘Green Initiative of the Year 2016’ title at the TowerXchange A&ME Meetup in Johannesburg for adopting green and sustainable practices in business and operations
Company Strategy

Promote Tower Sharing

Organic Growth and Acquisition Opportunities

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

Achieving Cost Efficiencies Across Tower Portfolios

Increasing Revenue and Capital Productivity
Investment Thesis

- Demonstrated Operational and Financial Performance
- Insulated from Major Concerns - $-Re, Leverage, Import Dependence
- High Standards of Corporate Governance
- Experienced Management Team
- Regulatory Environment Favorable
- Operator Agnostic way to benefit from Data Growth
- Data-led revenue growth
Appendix
Bharti Infratel Overview

Corporate Structure

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

(1) Public includes 10.34% held by Silverview Portfolio Investments Pte. Ltd. and Canada Pension Plan Investment Board
(2) As at June 30, 2017; 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 June 30, 2017 (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 39,211 towers as of June 30, 2017
(5) Bharti Airtel shareholding as on Aug 31, 2017, includes 7.67% held by its wholly owned subsidiary Nettle Infrastructure Investments Ltd.
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

<table>
<thead>
<tr>
<th>Tower Multiplier when Switching Frequencies</th>
<th>New Frequency Band</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>900 MHz</td>
</tr>
<tr>
<td>900 MHz</td>
<td>1.0x</td>
</tr>
<tr>
<td>1800 MHz</td>
<td>1.0x</td>
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<tr>
<td>2100 MHz</td>
<td>1.0x</td>
</tr>
<tr>
<td>2300 MHz</td>
<td>1.0x</td>
</tr>
<tr>
<td>2600 MHz</td>
<td>1.0x</td>
</tr>
</tbody>
</table>

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

Source: Analysys Mason