

April 23, 2018

BSE Limited Phiroze Jeejeebhoy Towers, Dalal Street, Mumbai - 400001 National Stock Exchange of India Limited Exchange Plaza, C-1, Block G, Bandra Kurla Complex, Bandra (E), Mumbai 400 051

# Ref: Bharti Infratel Limited (534816 / INFRATEL)

# Sub: Quarterly report for the fourth quarter (Q4) and financial year ended March 31, 2018

Dear Sir / Madam,

Pursuant to Regulation 30 and other applicable provisions of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, we are enclosing the quarterly report being released by the Company w.r.t. the results of the fourth quarter (Q4) and financial year ended March 31, 2018.

Kindly take the same on record.

Thanking you,

Sincerely Yours,
For Bharti Infratel Limited

Samridhi Rodhe Company Secretary

Encl: As above





### Quarterly report on the results for the fourth quarter and full year ended March 31, 2018

#### **Bharti Infratel Limited**

(Incorporated as a public limited company on November 30, 2006 under the Companies Act, 1956) Bharti Crescent, 1, Nelson Mandela Road, Vasant Kunj, Phase II, New Delhi – 110 070, India



# April 23, 2018

The financial statements included in this quarterly report fairly present in all material respects the financial position, results of operations, cash flow of the Company as of and for the periods presented in this report.



#### **Supplemental Disclosures**

Safe Harbor: - Some information in this report may contain forward-looking statements. We have based these forward-looking statements on our current beliefs, expectations and intentions as to facts, actions and events that will or may occur in the future. Such statements generally are identified by forward-looking words such as "believe," "plan," "anticipate," "continue," "estimate," "expect," "may," "will" or other similar words

A forward-looking statement may include a statement of the assumptions or basis underlying the forward-looking statement. We have chosen these assumptions or basis in good faith, and we believe that they are reasonable in all material respects. However, we caution you that forwardlooking statements and assumed facts or bases almost always vary from actual results, and the differences between the results implied by the forward-looking statements and assumed facts or bases and actual results can be material. depending on the circumstances. You should also keep in mind that any forward-looking statement made by us in this report or elsewhere speaks only as of the date on which we made it. New risks and uncertainties come up from time to time, and it is impossible for us to predict these events or how they may affect us. We have no duty to, and do not intend to, update or revise the forward-looking statements in this report after the date hereof. In light of these risks and uncertainties, any forward-looking statement made in this report or elsewhere may or may not occur and has to be understood and read along with this supplemental disclosure.

**General Risk**: - Investment in equity and equity related securities involves a degree of risk and investors should not invest any funds in this Company without necessary diligence and relying on their own examination of Bharti Infratel Limited; along with the equity investment risk which doesn't guarantee capital protection.

Use of Certain Non GAAP measures: - This result announcement contains certain information on the Company's results of operations and cash flows that have been derived from amounts calculated in accordance with Indian Accounting Standards (IND AS) i.e. Non-GAAP measures. They should not be viewed in isolation as alternatives to the equivalent IND AS measures and should be read in conjunction with the equivalent IND AS measures.

# Further, disclosures are also provided under "Use of Non – GAAP financial information" on page 26

**Others:** In this report, the term "Bharti Infratel" or "Infratel" or "the Company" refers to Bharti Infratel Limited, whereas references to "we", "us", "our", "the Group" and other similar terms, unless otherwise specified or the context otherwise implies, refer to Bharti Infratel Limited taken together with its wholly owned subsidiary, Bharti Infratel Ventures Limited and Bharti Infratel's 42% equity interest in Indus Towers Limited till FY12-13.

Pursuant to filing the Order of Hon'ble High Court with Registrar of Companies (ROC) on June 11, 2013, Bharti Infratel Ventures Limited has been merged with Indus Towers Limited as of that date.

With effect from FY 13-14, references to "we", "us", "our", "the Group" and other similar terms, unless otherwise specified or the context otherwise implies, refer to Bharti Infratel Limited taken together with its wholly owned subsidiary, Bharti Infratel Services Limited (which was incorporated on June 4, 2013 and received Certificate for Commencement of Business on August 13, 2013) and Bharti Infratel's 42% equity interest in Indus Towers Limited. With effect from January 2015, Bharti Infratel Employee Welfare Trust (incorporated for allotment of shares to employees as part of Employee Stock Option Plan) has been included as part of the group. With effect from September 2015, Smartx Services Ltd (incorporated on September 21, 2015 as a wholly owned subsidiary) has been included as a part of the group. Effective 29th March 2016, Bharti Infratel Services Limited has been closed pursuant to Board's decision to initiate the process of striking off the name of the company from the register of ROC.

**Disclaimer**: - This communication does not constitute an offer of securities for sale in the United States. Securities may not be sold in the United States absent registration or an exemption from registration under the U.S. Securities Act of 1933, as amended. Any public offering of securities to be made in the United States will be made by means of a prospectus and will contain detailed information about the Company and its management, as well as financial statements.

# **TABLE OF CONTENTS**

Section A	Consolidated Results	4
Section 1	Bharti Infratel – Performance at a glance	5
Section 2	An Overview	6
Section 3	Proforma Financial Highlights	
3.1	Summary of Proforma Consolidated Financial Statements	10
3.2	Summarized Statement of Proforma Group Consolidation- Statement of Operations	11
3.3	Summarized Statement of Proforma Group Consolidation- Statement of Balance Sheet	13
Section 4	Operating Highlights	14
Section 5	Management Discussion & Analysis	
5.1	Key Industry Developments	16
5.2	Key Company Developments	17
5.3	Results of Operations	18
5.4	Three Line Graph	20
Section 6	Stock Market Highlights	21
Section 7	Detailed Proforma Financial and Related Information	23
Section 8	Trends & Ratios	28
Section B	Consolidated IND AS Financial Statements	33
Section 9	Financial Highlights	34
Section C	Walk of IND AS Consolidated Results to Proforma Consolidated Results	37
Section 10	Walk - IND AS Consolidated Results to Proforma Consolidated Results	38
Section D	Key Accounting Policies and Glossary	40
Section 11	Basis of Preparation and Key Accounting Policies as per IND AS	41
Section 12	Glossary	54

# Section A Consolidated Results The Group has adopted Indian Accounting Standards (IND AS) w.e.f. April 1, 2016 with transition date being April 1, 2015 in accordance with the requirements under Section 133 of the Companies Act, 2013. Accordingly, the consolidated financial statements under IND AS include the share of Joint-Venture on the basis of Equity Method of accounting. In the past, we have been presenting our consolidated financial results based on proportionate consolidation method as required under previous GAAP. In order to ensure continuity of comparison, this section A includes Proforma audited consolidated financial results as per proportionate consolidation method based on segment information in the audited consolidated financial statement of IND AS and underlying information.

Section-1 BHARTI INFRATEL - PERFORMANCE AT A GLANCE<sup>4</sup>

Particulars		Full Year Ended <sup>3</sup>			Quarter Ended <sup>3</sup>				
i di fiodidi 3	UNITS	2016	2017	2018	Mar 2017	June 2017	Sep 2017	Dec 2017	Mar 2018
Consolidated Operating Highlights 5									
Total Towers	Nos	88,808	90,646	91,451	90,646	90,837	90,955	91,007	91,451
Total Co-locations	Nos	195,035	210,606	205,596	210,606	218,401	220,088	213,476	205,596
Average Sharing factor	Times	2.16	2.26	2.29	2.30	2.36	2.41	2.38	2.30
Closing Sharing factor	Times	2.20	2.32	2.25	2.32	2.40	2.42	2.35	2.25
Sharing Revenue per Tower per month	Rs	74,513	78,318	82,094	80,464	83,001	83,040	82,794	79,861
Sharing Revenue per Sharing Operator per month	Rs	34,499	34,648	35,918	35,029	35,112	34,427	34,748	34,770
<u>Financials</u>									
Revenue <sup>1</sup>	Rs Mn	123,313	134,237	144,896	35,204	35,239	36,482	36,553	36,622
EBITDA <sup>1</sup>	Rs Mn	54,478	59,420	64,272	15,846	15,750	16,335	16,131	16,056
EBIT <sup>1</sup>	Rs Mn	31,871	36,343	40,339	10,039	9,845	10,205	10,087	10,202
Finance Cost (Net)	Rs Mn	(1,848)	(4,414)	-	287	(530)	(109)	510	129
Profit before Tax	Rs Mn	35,766	42,211	42,262	10,166	10,946	10,715	10,072	10,529
Profit after Tax	Rs Mn	22,474	27,470	24,937	5,966	6,639	6,384	5,854	6,060
Capex	Rs Mn	21,243	21,788	21,820	5,431	5,739	3,985	6,313	5,783
-of Which Maintenance & General Corporate Capex	Rs Mn	4,753	5,048	5,166	1,346	1,480	1,119	1,095	1,472
Operating Free Cash Flow <sup>1</sup>	Rs Mn	32,879	37,209	42,021	10,297	9,922	12,244	9,696	10,159
Adjusted Fund From Operations (AFFO) <sup>1</sup>	Rs Mn	49,369	53,949	58,675	14,382	14,181	15,110	14,914	14,471
Total Capital Employed	Rs Mn	121,848	119,738	117,836	119,738	116,800	116,290	115,508	117,836
Net Debt / (Net Cash)	Rs Mn	(60,414)	(35,127)	(51,708)	(35,127)	(44,336)	(42,013)	(48,308)	(51,708)
Shareholder's Equity	Rs Mn	182,262	154,865	169,544	154,865	161,136	158,303	163,816	169,544
Key Ratios									
EBITDA Margin <sup>2</sup>	%	44.2%	44.3%	44.4%	45.0%	44.7%	44.8%	44.1%	43.8%
EBIT Margin <sup>2</sup>	%	25.8%	27.1%	27.8%	28.5%	27.9%	28.0%	27.6%	27.9%
Net Profit Margin <sup>2</sup>	%	18.2%	20.5%	17.2%	16.9%	18.8%	17.5%	16.0%	16.5%
Net Debt / (Net Cash) to EBITDA (LTM)	Times	(1.11)	(0.59)	(0.80)	(0.59)	(0.73)	(0.67)	(0.75)	(0.80)
Interest Coverage ratio (LTM)	Times	18.50	22.17	24.83	22.17	23.23	23.92	24.29	24.83
Return on Capital Employed (LTM) Pre Tax	%	27.2%	30.1%	34.0%	30.1%	31.8%	33.5%	34.6%	34.0%
Return on Shareholder's Equity (LTM) Pre Tax	%	19.9%	25.0%	26.1%	25.0%	24.7%	25.7%	24.7%	26.1%
Return on Shareholder's Equity (LTM) Post tax	%	12.5%	16.3%	15.4%	16.3%	15.1%	15.3%	14.6%	15.4%
Valuation Indicators									
Market Capitalization	Rs Bn	724	603	622	603	693	737	701	622
Enterprise Value	Rs Bn	664	568	570	568	648	695	652	570
EV/EBITDA (LTM)	Times	12.19	9.55	8.87	9.55	10.61	11.05	10.18	8.87
EPS (Diluted)	Rs	11.86	14.73	13.49	3.23	3.59	3.45	3.17	3.28
PE Ratio	Times	32.22	22.13	24.92	22.13	26.15	29.22	28.18	24.92

<sup>1.</sup> Revenue, EBITDA, EBIT, Operating free cash flow and Adjusted Fund from Operations (AFFO) are excluding other income.

Revenue, EBITDA, EBIT, Operating free cash flow and Adjusted Fund from Operations (AFFO) are excluding other income.
 EBITDA, EBIT and Net profit margin have been computed on revenue excluding other income.
 Previous periods' figures have been regrouped/ rearranged wherever necessary to confirm to current period classifications
 The Company has adopted IND AS w.e.f. April 1, 2016 with transition date being April 1, 2015 in accordance with the requirements under Section 133 of the Companies Act, 2013. Accordingly, the consolidated financial statements under IND AS include the share of Joint-Venture on the basis of Equity Method of accounting. In the past, we have been presenting our consolidated financial results based on proportionate consolidation method as required under previous GAAP. In order to ensure continuity of comparison after introduction of IND AS, we have disclosed the above Proforma consolidated financials based on segment information in the audited consolidated financials.

financial statement of IND AS and underlying information.

5. Consolidated Operating Highlights for Quarter ended Mar 2018- The Company during the quarter has reported co-locations reduction of 9,813 basis exit notices received. Out of total churns reported for last two quarters, there are a total of 2,514 co-locations on which actual exits have not happened as at year end.

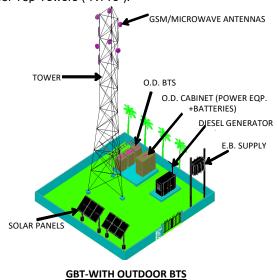
### **AN OVERVIEW**

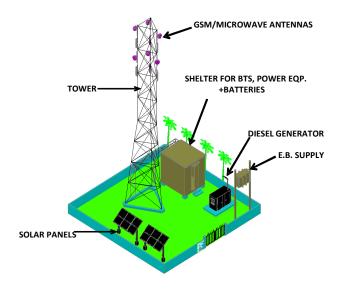
#### 2.1 Industry Overview

The Indian telecommunications industry is one of the most competitive globally. The focus of Indian operators in the last ten years or so has been to develop an affordable mass market telecommunications service model which allows for service availability across India's urban and rural areas at affordable prices. A strong focus on optimization of operational expenses through the outsourcing of non-core areas, process innovation, cost-to-serve alignment and strategic partnerships has also resulted in steady growth of the Tower Industry. Today, all operators prefer to lease towers from tower companies rather than build them for captive use.

Infrastructure sharing is effective in optimizing the utilization of available resources and helps to bring down the cost of providing telecommunications services. With the reduction in overall tariffs and restrictions placed by various local regulatory bodies on the installation of telecom towers, infrastructure sharing amongst service providers has become the norm rather than the exception in the Indian telecommunications industry.

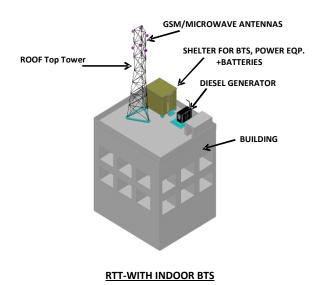
Tower companies provide the entire range of tower infrastructure that is required by wireless telecommunications service providers to offer mobile telephony services to their subscribers. Tower infrastructure refers to equipments such as towers, shelters, power regulation equipment, battery banks, diesel generator sets ("DG sets"), air conditioners, fire extinguishers and a security cabin, required at a site where such towers are installed. There are generally two types of towers – Ground Based Towers ("GBTs") and Roof Top Towers ("RTTs").





**GBT-WITH INDOOR BTS** 

.....



Average specifications for GBT and RTT are summarized in the following table:

	GBT	RTT
Space Requirement	4,000 Sq. Ft.	Roof Top
Height (m)	40-60	14-20
Occupancy Capacity	3-5 co-location	2-3 co-location

There are two kinds of infrastructure that constitute a telecom tower:

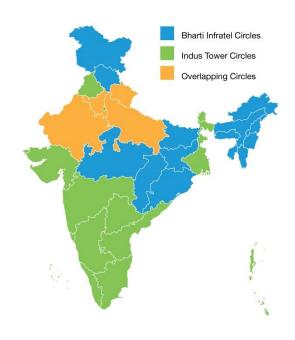
- Active Infrastructure: Radio antenna, BTS/cell site, cables etc that are owned and supplied by telecom operators
- Tower Infrastructure: Steel tower, shelter room, DG set, Power regulation equipment, Battery bank, security cabin etc. that supports active infrastructure.



Bharti Infratel is a provider of tower and related infrastructure sharing services. On a consolidated basis, we are one of the largest PAN India tower infrastructure providers, based on the number of towers owned and operated by Bharti Infratel and Indus, that are represented by Bharti Infratel's 42% equity interest in Indus. The business of Bharti Infratel and Indus is to acquire, build. own and operate tower and related infrastructure. Bharti Infratel and Indus provide access to their towers primarily to wireless telecommunications service providers on a shared basis, under long-term contracts. Bharti Infratel's and Indus's three largest customers are Bharti Airtel (together with Bharti Hexacom), Vodafone India and Idea Cellular, which are the three leading wireless telecommunications service providers in India by wireless revenue.

We have a nationwide presence with operations in all 22 telecommunications Circles in India, with Bharti Infratel and Indus having operations in 4 overlapping Circles.

As of March 31, 2018, Bharti Infratel owned and operated 39,523 towers with 88,665 co-locations in 11 telecommunications Circles while Indus operated 123,639 towers with 278,408 co-locations in 15 telecommunications Circles. With Bharti Infratel's towers and Bharti Infratel's 42% interest in Indus, we have an economic interest in the equivalent of 91,451 towers and 205,596 co-locations in India as of March 31, 2018.



We have entered into MSAs with our customers. The MSAs are long-term contracts which set out the terms on which access is provided to Bharti Infratel's and Indus's towers, with all service providers being offered substantially the same terms and receiving equal treatment at towers where they have installed their active infrastructure. Under the MSAs, Bharti Infratel and Indus enter into service contracts in respect of individual towers. The MSAs and service contracts govern Bharti Infratel's and Indus's relationship with their customers; the services provided, the applicable charges and incorporate annual escalation clauses in respect of the applicable charges. This provides stability to our business and provides visibility with regard to future revenues.

#### **Relationship with Indus**

In order to capitalize on the opportunities for tower sharing in the Indian telecommunications market, Bharti Airtel, Bharti Infratel, Vodafone India and Idea Cellular agreed to establish Indus as an independently managed joint venture that provides non-discriminatory shared tower services to all wireless telecommunications service providers. In furtherance of this joint venture, the parties also agreed to contribute certain identified towers to Indus and to use the services of Indus in the first instance for any new rollout of telecommunications towers or colocations in 15 telecommunications circles. In this context, Indus was incorporated in November 2007 and Bharti Airtel, Bharti Infratel, Vodafone India (certain of its subsidiaries), Idea Cellular and Idea Cellular Infrastructure entered into the Indus Share Holders Agreement (SHA) to govern their relationship with respect to Indus and its day-to-day operations and the

Framework Agreement, which sets out among other things, the basis on which towers were to be contributed to Indus by the respective parties. In accordance with the Framework Agreement, Bharti Infratel, Vodafone India and Aditya Birla Telecom hold a 42%, 42% and 16% shareholding interest in Indus, respectively. During the quarter ended March' 2017, Aditya Birla Telecom transferred 4.85% of its stake in Indus to P5 Asia Holding Investment (Mauritius) Limited. As on 31st Mar 2018, Bharti Infratel, Vodafone India and Aditya Birla Telecom hold shareholding interest of 42%, 42% and 11.15% respectively in Indus.

The Indus SHA provides that Indus cannot carry on business in the seven telecommunications Circles in which Bharti Infratel currently operates exclusive of Indus. Similarly, subject to certain exceptions, the joint venture partners are not permitted to, among other things (a) compete with the business of Indus in the 15 specified telecommunications Circles that Indus currently operates in, (b) develop, construct or acquire any tower in the 15 specified telecommunications Circles that Indus currently operates in and (c) directly or indirectly procure orders from or do business with any entity that has been a customer of Indus during the previous two year period in competition with the business of Indus in the 15 specified telecommunications Circles that Indus currently operates in.

Bharti Infratel entered into an indefeasible right to use agreement with Indus in December 2008. Pursuant to this agreement, Bharti Infratel granted Indus an IRU in relation to certain of its towers in the telecommunications Circles of Mumbai, Kolkata, Maharashtra, Tamil Nadu (including Chennai), Kerala, Gujarat, Delhi, Karnataka, Andhra Pradesh, Punjab and West Bengal, which it was to contribute to Indus in accordance with the terms of the Framework Agreement, Consequent to the transfer of towers by Bharti Infratel to Bharti Infratel Ventures Limited, the IRU with Bharti Infratel was transferred to Bharti Infratel Ventures Limited (the "BIVL IRU") in respect of these towers. Similarly, the other joint venture partners had entered into similar IRU arrangements with Indus, which have been transferred to their respective tower infrastructure entities, and on the basis of which Indus operates and derives revenues from the towers that are to be contributed to it.

On the basis of the relationship as described above, Bharti Infratel and Indus do not compete with each other in any telecommunications Circle, they do not have any conflicts of interest in this regard and are able to work closely with each other and benefit from the synergies generated by the nationwide coverage and large scale of their operations.

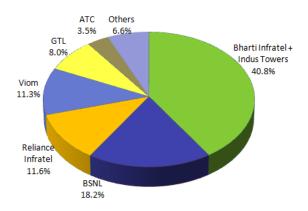
Pursuant to filing the Order of Hon'ble High Court of Delhi with Registrar of Companies (ROC) on June 11, 2013, Bharti Infratel Ventures Limited has been merged with Indus Towers Limited as of that date. Please refer to the section "Indus Merger" in the glossary for further details. Pursuant to the Indus Merger, the IRU arrangements

between BIVL and Indus Towers Ltd. cease to exist.

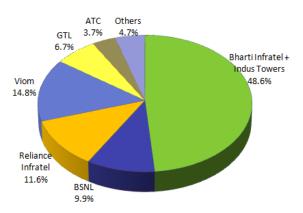
#### **Market Share**

As per a recent report 'Indian Tower Industry: The Future is Data – June 2015' by Deloitte, Bharti Infratel and Indus Towers together have a market share of 40.8% and 48.6% for towers and co-locations respectively.

#### **Share of Towers**



#### **Share of Co-locations**



#### Future visibility on revenues & cash flows

Bharti Infratel has assured future revenues and cash flows because of the following key competitive strengths:

- A leading telecommunications infrastructure operator in India, with large scale, nationwide operations in an industry with entry barriers.
- Extensive presence in all telecommunications Circles with high growth potential
- Long term contracts with leading wireless telecommunications service providers in India, providing visibility on future revenues.

On a consolidated basis, the estimated weighted average remaining life of service contracts, entered into with telecommunications service providers, as on March 31, 2018 is 5.31 Years.

 Comprehensive deployment and operational experience supported by well-developed processes, systems and IT infrastructure.

#### **Alternate Energy and Energy Conservation Measures**

Bharti Infratel believes that a healthy environment is a prerequisite for progress, contributing to the well-being of society, our people and our business, and serving as the foundation for a sustainable and strong economy. In line with the vision of being known for Environmental Friendliness, the Company continues to deploy people, ideas and capital to help find effective solutions to environmental issues.

Bharti Infratel has initiated Green Towers P7 program based on seven ideas aimed at minimizing dependency on diesel and, thereby, carbon footprint reduction. This program promotes (a) improving energy efficiency of tower infrastructure equipment, (b) use of renewable energy resources, and (c) reduction of equipment load on tower infrastructure equipment.

Some of the key initiatives taken so far are:

Solar Photovoltaic (PV) Solutions: As of March 31, 2018, we operate ~3,000 solar-powered sites across the network on a consolidated basis, which helps in reducing noise and emissions from DG sets and also in reducing dependency on diesel, thereby contributing towards better energy security. The Company is working towards scaling up the solar installations across the network.

Further, we are partnering with Renewable Energy Service Companies in our efforts towards powering our towers using renewable energy along with community power development, in rural areas.

- Adoption of Integrated Power Management Solutions (IPMS) and Plug and Play Cabinets (PPC) as part of standard configuration for new tower deployment to ensure effective utilization of grid power supply on the towers.
- Comprehensive program to ensure zero diesel consumption at our tower sites. On a consolidated basis, over 42,000 towers across our network are green.

We believe that these renewable energy initiatives, energy efficiency measures and load optimization methods will continue to have long-term benefits to our business, securing us against rising power and fuel costs as well as reducing the environmental impact of our operations.

For Operating highlights and details refer Page no. 14

# PROFORMA FINANCIAL HIGHLIGHTS

The proforma audited financial results presented in this section are prepared as per proportionate consolidation method based on segment information in the audited consolidated financial statement of IND AS and underlying information.

Detailed financial statements, analysis & other related information is attached to this report (Page 23). Also, kindly refer to section 7.3 – use of Non GAAP financial information (Page 26) and Glossary (Page 54) for detailed definitions.

## 3.1 Summary of Proforma Consolidated Financial Statements

#### 3.1.1. Summarized Consolidated Statement of Operations (net of inter-company eliminations)

Amount in Rs mn, except ratios

	(	Quarter Ended	d	Full Year Ended		
Particulars	Mar-18	Mar-17	Y-on-Y Growth	Mar-18	Mar-17	Y-on-Y Growth
Revenue <sup>1</sup>	36,622	35,204	4%	144,896	134,237	8%
EBITDA <sup>1</sup>	16,056	15,846	1%	64,272	59,420	8%
EBITDA Margin <sup>2</sup>	43.8%	45.0%		44.4%	44.3%	
EBIT <sup>1</sup>	10,202	10,039	2%	40,339	36,343	11%
Other Income	956	414	131%	2,423	1,455	67%
Finance cost (Net)	129	287	-55%	-	(4,414)	100%
Profit before Tax	10,529	10,166	4%	42,262	42,212	0%
Income tax Expense	4,469	4,200	6%	17,325	14,742	18%
Profit after Tax	6,060	5,966	2%	24,937	27,470	-9%
Capex	5,783	5,431	6%	21,820	21,788	0%
Operating Free Cash Flow <sup>1</sup>	10,159	10,297	-1%	42,021	37,209	13%
Adjusted Fund From Operations (AFFO) <sup>1</sup>	14,471	14,382	1%	58,675	53,949	9%
Cumulative Investments	303,163	294,566	3%	303,163	294,566	3%

<sup>1.</sup> Revenue, EBITDA, EBIT, Operating free cash flow and Adjusted Fund from Operations (AFFO) are excluding other income.

# 3.1.2. Summarized Statement of Consolidated Financial Position

Particulars	As at	As at
raniculais	Mar 31, 2018	March 31, 2017
Shareholder's Fund		
Share capital	18,496	18,496
Other Equity	151,048	136,369
	169,544	154,865
Non-current liabilities	25,801	25,855
Current liabilities	44,518	67,735
Total liabilities	70,319	93,590
Total Equity and liabilities	239,863	248,455
Assets		
Non-current assets	149,275	192,104
Current assets	90,588	56,351
Total assets	239,863	248,455

<sup>2.</sup> EBITDA margin has been computed on revenue excluding other income.

#### 3.2 Summarized Statement of Proforma Group Consolidation- Statement of Operations

#### 3.2.1 Bharti Infratel Consolidated (Quarter Ended March 31, 2018)

Amount in Rs mn, Except Ratios

	Quarter Ended Mar 31, 2018						
Particulars	Infratel Standalone	Indus Consolidation <sup>3</sup>	Eliminations/ Adjustments <sup>4</sup>	Infratel Consol <sup>5</sup>			
Revenue <sup>1</sup>	16,717	19,896	(2)	36,622			
EBITDA <sup>1</sup>	7,949	8,104	-	16,056			
EBITDA Margin <sup>2</sup>	47.6%	40.7%		43.8%			
EBIT <sup>1</sup>	4,955	5,246	-	10,202			
Other Income	465	491	-	956			
Finance cost (Net)	(292)	421	-	129			
Profit before Tax	5,452	5,076	-	10,529			
Income tax expense	2,104	1,789	575	4,469			
Profit after Tax	3,348	3,287	(575)	6,060			
Capex	2,640	3,038	-	5,783			
Operating Free Cash Flow <sup>1</sup>	5,249	5,013	-	10,159			
Adjusted Fund From Operations (AFFO) <sup>1</sup>	7,330	7,137	-	14,471			
Cumulative Investments	143,712	159,643	-	303,163			

- 1. Revenue, EBITDA, EBIT, Operating free cash flow and AFFO are excluding other income. 2. EBITDA margin has been computed on revenue excluding other income.
- 3. Refer glossary for Indus Consolidation.
- Refer glossary for finded consolidation.
   Elimination/adjustments represents elimination of intersegment transactions and adjustment for dividend distribution tax on share of profits in JV.
   Infratel consol includes results of wholly owned subsidiary Smartx Services Ltd and Bharti Infratel Employee Welfare Trust.

#### 3.2.2 Bharti Infratel Consolidated (Full Year Ended Mar 31, 2018)

Amount in Rs mn, Except Ratios

	Full Year Ended Mar 31, 2018						
Particulars	Infratel Standalone	Indus Consolidation <sup>3</sup>	Eliminations/ Adjustments <sup>4</sup>	Infratel Consol <sup>5</sup>			
Revenue <sup>1</sup>	66,180	78,718	(34)	144,896			
EBITDA <sup>1</sup>	31,854	32,407	-	64,272			
EBITDA Margin <sup>2</sup>	48.1%	41.2%		44.4%			
EBIT <sup>1</sup>	19,764	20,569	-	40,339			
Other Income	11,061	1,371	(10,010)	2,423			
Finance cost (Net)	(1,705)	1,705	-	-			
Profit before Tax	32,270	19,995	(10,010)	42,262			
Income tax expense	8,131	6,970	2,222	17,325			
Profit after Tax <sup>3</sup>	24,139	13,025	(12,232)	24,937			
Capex	11,223	10,387	-	21,820			
Operating Free Cash Flow <sup>1</sup>	20,389	21,832	-	42,021			
Adjusted Fund From Operations(AFFO) <sup>1</sup>	28,605	30,060	-	58,675			
Cumulative Investments	143,712	159,643	-	303,163			

- 1. Revenue, EBITDA, EBIT, Operating free cash flow and AFFO are excluding other income.
- 2. EBITDA margin has been computed on revenue excluding other income.
- 3. Refer glossary for Indus Consolidation.
- 4. Elimination/adjustments represents elimination of intersegment transactions and adjustment for dividend distribution tax on share of profits in JV.
- 5. Infratel consol includes results of wholly owned subsidiary Smartx Services Ltd and Bharti Infratel Employee Welfare Trust.

### 3.2.3 Bharti Infratel Standalone

Amount in Rs mn, Except Ratios

		Quarter Ended	i	Full Year Ended			
Particulars	Mar-18	Mar-17	Y-on-Y Growth	Mar-18	Mar-17	Y-on-Y Growth	
Revenue <sup>1</sup>	16,717	16,053	4%	66,180	60,847	9%	
EBITDA <sup>1</sup>	7,949	7,750	3%	31,854	28,526	12%	
EBITDA Margin <sup>2</sup>	47.6%	48.3%		48.1%	46.9%		
EBIT <sup>1</sup>	4,955	4,729	5%	19,764	16,595	19%	
Other Income	465	190	145%	11,061	10,221	8%	
Finance cost (Net)	(292)	(231)	26%	(1,705)	(6,541)	-74%	
Profit before Tax	5,452	5,150	6%	32,270	33,357	-3%	
Income tax expense	2,104	1,901	11%	8,131	6,307	29%	
Profit after Tax	3,348	3,249	3%	24,139	27,050	-11%	
Capex	2,640	2,189	21%	11,223	9,780	15%	
Operating Free Cash Flow <sup>1</sup>	5,249	5,505	-5%	20,389	18,526	10%	
Adjusted Fund From Operations (AFFO) <sup>1</sup>	7,330	6,852	7%	28,605	25,375	13%	
Cumulative Investments	143,712	136,126	6%	143,712	136,126	6%	

Revenue, EBITDA, EBIT, Operating free cash flow & AFFO are excluding other income.
 EBITDA margin has been computed on revenue excluding other income.

#### 3.2.4 Indus Consolidation

Amount in Rs mn, Except Ratios

		Quarter Ended		Full Year Ended			
Particulars	Mar-18	Mar-17	Y-on-Y Growth	Mar-18	Mar-17	Y-on-Y Growth	
Revenue <sup>1</sup>	19,896	19,161	4%	78,718	73,423	7%	
EBITDA <sup>1</sup>	8,104	8,096	0%	32,407	30,895	5%	
EBITDA Margin <sup>2</sup>	40.7%	42.3%		41.2%	42.1%		
EBIT <sup>1</sup>	5,246	5,311	-1%	20,569	19,749	4%	
Other Income	491	224	119%	1,371	743	85%	
Finance cost (Net)	421	517	-19%	1,705	2,127	-20%	
Profit before Tax	5,076	5,018	1%	19,995	18,365	9%	
Income tax expense	1,789	1,744	3%	6,970	6,415	9%	
Profit after Tax	3,287	3,274	0%	13,025	11,950	9%	
Capex	3,038	3,242	-6%	10,387	11,980	-13%	
Operating Free Cash Flow <sup>1</sup>	5,013	4,793	5%	21,832	18,712	17%	
Adjusted Fund From Operations(AFFO) <sup>1</sup>	7,137	7,531	-5%	30,060	28,575	5%	
Cumulative Investments	159,643	158,413	1%	159,643	158,413	1%	

Revenue, EBITDA, EBIT, Operating free cash flow & AFFO are excluding other income.
 EBITDA margin has been computed on revenue excluding other income.

#### Summarized Statement of Group Consolidation- Statement of Balance Sheet 3.3

	As at Mar 31, 2018							
Particulars	Infratel Standalone	Indus Consolidation <sup>1</sup>	Eliminations/ Adjustments <sup>2</sup>	Infratel Consol <sup>3</sup>				
Shareholder's Fund								
Share capital	18,496	1	(1)	18,496				
Other Equity	158,758	55,419	(62,875)	151,048				
	177,254	55,420	(62,876)	169,544				
Non-current liabilities	6,637	17,350	1,814	25,801				
Current liabilities	18,149	26,424	(65)	44,518				
Total liabilities	24,786	43,774	1,749	70,319				
Total Equity and liabilities	202,040	99,194	(61,127)	239,863				
Assets								
Non-current assets	125,665	84,661	(61,062)	149,275				
Current assets	76,375	14,533	(65)	90,588				
Total assets	202,040	99,194	(61,127)	239,863				

<sup>1.</sup> Refer glossary for Indus Consolidation.
2. Elimination/adjustments represents elimination of intersegment transactions and adjustment for deferred tax liability on share of profits in JV.
3. Infratel consol includes results of wholly owned subsidiary Smartx Services Ltd and Bharti Infratel Employee Welfare Trust.

## **OPERATING HIGHLIGHTS**

The financial figures used for computing sharing revenue per sharing operator, sharing revenue per tower, revenue per employee per month, personnel cost per employee per month are based on IND AS. The consolidated financial figures are based on proforma audited financial results prepared as per proportionate consolidation method based on segment information in the audited consolidated financial statements of IND AS and underlying information.

#### 4.1 Tower and Related Infrastructure Services

### 4.1.1 Bharti Infratel Consolidated<sup>2</sup>

De ve ve ete ve	Unit	Mar 31,	Dec 31,	Q-on-Q	Mar 31,	Y-on-Y
Parameters	Unit	2018	2017	Growth	2017	Growth
Total Towers <sup>1</sup>	Nos	91,451	91,007	444	90,646	805
Total Co-locations <sup>1</sup>	Nos	205,596	213,476	(7,880)	210,606	(5,010)
Key Indicators						
Average Sharing Factor	Times	2.30	2.38		2.30	
Closing Sharing Factor	Times	2.25	2.35		2.32	
Sharing Revenue per Tower p.m	Rs	79,861	82,794	-3.5%	80,464	-0.7%
Sharing Revenue per Sharing Operator p.m	Rs	34,770	34,748	0.1%	35,029	-0.7%

<sup>1.</sup> Represents the sum of the numbers of towers (and the co-locations thereof) owned and operated by Bharti Infratel and 42% of the number of towers (and the co-locations thereof) owned & operated by Indus Towers.

2. Consolidated Operating Highlights for Quarter ended Mar 2018- The Company during the quarter has reported co-locations reduction of 9,813 basis

#### 4.1.2 Bharti Infratel Standalone

Parameters	Unit	Mar 31, 2018	Dec 31, 2017	Q-on-Q Growth	Mar 31, 2017	Y-on-Y Growth
Total Towers	Nos	39,523	39,363	160	39,099	424
Total Co-locations	Nos	88,665	92,211	(3,546)	89,263	(598)
Key Indicators						
Average Sharing Factor	Times	2.29	2.38		2.25	
Closing Sharing Factor	Times	2.24	2.34		2.28	
Sharing Revenue per Tower p.m	Rs	83,716	87,739	-4.6%	84,238	-0.6%
Sharing Revenue per Sharing Operator p.m	Rs	36,511	36,941	-1.2%	37,512	-2.7%

#### 4.1.3 Indus Towers

Parameters	Unit	Mar 31,	Dec 31,	Q-on-Q	Mar 31,	Y-on-Y
arameters	Offic	2018	2017	Growth	2017	Growth
Total Towers	Nos	123,639	122,962	677	122,730	909
Total Co-locations	Nos	278,408	288,727	(10,319)	288,913	(10,505)
Key Indicators						
Average Sharing Factor	Times	2.30	2.39		2.34	
Closing Sharing Factor	Times	2.25	2.35		2.35	
Sharing Revenue per Tower p.m	Rs	76,874	79,044	-2.7%	77,661	-1.0%
Sharing Revenue per Sharing Operator p.m	Rs	33,426	33,094	1.0%	33,244	0.5%

<sup>2.</sup> Consolidated Operating Highlights for Quarter ended Mar 2018- The Company during the quarter has reported co-locations reduction of 9,813 basis exit notices received. Out of total churns reported for last two quarters, there are a total of 2,514 co-locations on which actual exits have not happened as at year end.

### 4.2 Human Resource Analysis

### 4.2.1 Bharti Infratel Consolidated

Parameters	Unit	Mar 31, 2018	Dec 31, 2017	Q-on-Q Growth	Mar 31, 2017	Y-on-Y Growth
Total On Roll Employees <sup>1</sup>	Nos	2,273	2,279	(6)	2,374	(101)
Number of Towers per Employee	Nos	40	40	0.8%	38	5.4%
Personnel Cost per Employee per month	Rs	185,856	183,083	1.5%	162,422	14.4%
Revenue per Employee per month	Rs	5,363,597	5,336,703	0.5%	4,941,994	8.5%

<sup>1.</sup>Total On Roll Employees include proportionate consolidation of 42% of Indus Towers Employees.

# 4.2.2 Bharti Infratel Standalone

Parameters	Unit	Mar 31,	Dec 31,	Q-on-Q	Mar 31,	Y-on-Y
raidilleteis	Offic	2018	2017	Growth	2017	Growth
Total On Roll Employees	Nos	1,248	1,235	13	1,261	(13)
Number of Towers per Employee	Nos	32	32	-0.6%	31	2.1%
Personnel Cost per Employee per month	Rs	190,898	194,512	-1.9%	179,497	6.4%
Revenue per Employee per month	Rs	4,488,388	4,560,667	-1.6%	4,268,847	5.1%

#### 4.2.3 Indus Towers

Parameters	Unit	Mar 31, 2018	Dec 31, 2017	Q-on-Q Growth	Mar 31, 2017	Y-on-Y Growth
Total On Roll Employees	Nos	2,440	2,486	(46)	2,649	(209)
Number of Towers per Employee	Nos	51	49	2.4%	46	9.4%
Personnel Cost per Employee per month	Rs	179,804	169,521	6.1%	143,506	25.3%
Revenue per Employee per month	Rs	6,411,074	6,257,582	2.5%	5,697,712	12.5%

Note: Indus operates on outsourced operations & maintenance model in certain geographical territories wherein the associated personnel cost is recorded as part of repair & maintenance and other expenses. Hence, the related human resources key performance indicators are not strictly comparable between Bharti Infratel Standalone and Indus.

# 4.3 Residual Lease Period and Future Minimum Lease Receivable

### 4.3.1 Bharti Infratel Consolidated

Parameters	Unit	Mar 31, 2018
Average Residual Service Contract Period	Yrs.	5.31
Minimum Lease Payment Receivable	Rs. Mn	484,662

#### MANAGEMENT DISCUSSION AND ANALYSIS

#### 5.1 Key Industry Developments

#### 1. Bharti Airtel updates

Bharti Airtel – Telenor merger has been approved by National Company Law Tribunal (NCLT). This merger has been already cleared by Competition Commission of India (CCI), SEBI and stock exchanges. As per media reports, Telecom Tribunal has asked DoT to grant approval to the merger without any bank guarantee for spectrum payments.

Bharti Airtel reported that its board of directors has approved the issuance of non-convertible debentures (NCDs) of up to Rs. 10,000 crores on a private placement basis; and issuance of foreign currency bonds up to a limit of Rs. 16,500 crores in one or more tranches.

Bharti Telecom reported that Singtel has invested Rs 2,649 crores in the company, increasing its stake in the Bharti Airtel promoter to 48.9 per cent. Bharti Enterprises continues to hold over 50 per cent stake in Bharti Telecom.

#### 2. Reliance Communications update

As per the stock filling, RCom has been allowed to proceed with full asset monetization of approx. Rs. 25,000 Crores covering spectrum, Media Convergence Nodes (MCNs) and real estate by order of Supreme Court and NCLT. Only asset monetization of towers and fiber of Reliance Infratel would be subject to final decision of NCLT.

The company also reported that the both shareholders and bondholders have approved the sale of assets (spectrum, towers, fiber, telecom infrastructure and other assets) to Reliance Jio and also monetization of other real estate assets. The Bond holders also approved release of their security on the Company's assets and to accept part prepayment of their outstanding Bonds.

As per media reports, Sistema Shyam Teleservices has swapped and sold 80.3 million shares representing 2.9% equity stake in Reliance Communications, thus reducing its total holding to about 7%.

#### 3. Vodafone Idea merger update

Vodafone Idea merger has received all approvals except for DoT. As per media reports, DoT is awaiting for Department of Industrial Policy and Promotion (DIPP) to give clearance for raising Foreign Direct Investment (FDI) limit in Idea to 100% before approving the said merger.

American Tower Corporation (ATC) reported that it has completed the acquisition of Vodafone India's telecom towers, in a cash deal worth Rs 3,850 crore. Further, the deal with Idea Cellular is also expected to be completed in the first half of this calendar year. As per media reports, ATC has sought approval from DoT to merge its different Indian subsidiaries ahead of its purchase of telecom towers of Idea and Vodafone.

Idea Cellular has announced the successful closure of its earlier announced qualified institutions placement. The Company has issued approximately Rs. 3,500 crores to qualified institutional buyers at an issue price of Rs. 82.50 / share. As per the media release, this placement along with recent infusion of Rs. 3,250 crores by promoters will reduce Idea's net-debt by approx. Rs. 6,750 crores.

#### 4. Aircel update

As per media reports, Aircel has filed for bankruptcy with NCLT after Reserve Bank of India scrapped loan recast schemes. NCLT has already accepted the mentioned bankruptcy petition.

Vijay Iyer of consultancy firm Deloitte Haskins & Sells has been appointed as the Insolvency Resolution Professional (IRP) from Aircel's side.

# 5. TRAI recommendations on IBS

TRAI has responded to DoT that telecom operators and tower companies should be mandated to share in-building solutions (IBS) inside residential, commercial complexes and large public places such as malls, hotels and airports, to pre-empt any exclusive contracts, boost quality of indoor mobile coverage and minimize call drops.

#### 6. Reliance Jio raises \$500Mn debt

The media has reported that Jio has raised \$500 million (Rs. 3,250 crores) through a syndicated samurai loan from three Japanese banks (Bank of Tokyo-Mitsubishi UFJ, Sumitomo Mitsui Banking Corporation and Mizuho Bank). The floating-rate loan is for a seven-year period. Earlier, Reliance Industries Limited's (RIL) board had approved raising Rs 20,000 crore through debt in tranches.

#### 5.2 Key Company Developments

#### 1. ISO 9001:2015 certification

Bharti Infratel has successfully qualified for the certification of ISO 9001:2015. This audit involved detailed assessment of methodology, documentation and on ground implementation. The company has achieved this in a record time of 3 months.

### 2. Awards

Bharti Infratel has received the 'Pad Man Award 2018' for CSR initiatives in the area of Water and Sanitation by Yuva Unstoppable, a non-profit organization.

Bharti Infratel has won the "Gold Award -Business Excellence Framework-2018" by "RE Assets India". The award is about adopting a holistic approach to strengthen the management practices, systems and processes of an organization.

Bharti Infratel received the "ET NOW CSR Leadership Award 2018" for its efforts towards building an inclusive world, by supporting inclusion of differently abled people into the mainstream through the Bharti Infratel Scholarship Program.

#### 5.3 Results of Operations

The proforma financial results presented in this section are prepared as per proportionate consolidation method based on segment information in the audited consolidated financial statement of IND AS and underlying information.

#### Key Highlights - For the full year ended March 31, 2018

- Consolidated tower base at 91.451
- Consolidated co-locations at 205.596
- Average sharing factor at the end of the year at 2.29 (L.Y. 2.26)
- Consolidated Revenues at Rs. 1,44,896 Mn (up 8% Y-o-Y)
- Consolidated EBITDA at Rs. 64,272 Mn (up 8% Y-o-Y)
- Operating Free Cash Flow (OFCF) at Rs. 42,021 Mn (up 13% Y-o-Y)
- Adjusted Fund from Operations (AFFO) at Rs. 58,675 Mn (up 9% Y-o-Y)

#### Key Highlights - For the quarter ended March 31, 2018

- Consolidated Revenues at Rs. 36,622 Mn (up 4% Y-o-Y)
- Consolidated EBITDA at Rs. 16,056 Mn (up 1% Y-o-Y)
- Consolidated Profit before tax at Rs. 10,529 Mn (up 4% Y-o-Y)
- Operating Free Cash Flow (OFCF) at Rs. 10,159 Mn
- Adjusted Fund from Operations (AFFO) at Rs. 14,471 Mn

# 5.3.1 Financial & Operational Performance

#### **Bharti Infratel Consolidated**

# Full Year Ended Mar 31, 2018

#### **Tower and Co-Location base & additions**

As of Mar 31, 2018, Bharti Infratel owned and operated 39,523 towers with 88,665 co-locations in 11 telecommunication Circles while Indus operated 123,639 towers with 278,408 co-locations in 15 telecommunication Circles. With Bharti Infratel's towers and Bharti Infratel's 42% interest in Indus, we have an economic interest in the equivalent of 91,451 towers and 205,596 co-locations in India as of Mar 31, 2018.

Net co-locations reduced during the year were 5,010 on consolidated basis and 598 on standalone basis. Net co-locations reduced during the year has impact of exits of 22,134 on consolidated basis and 8,086 on standalone basis. This includes 2,514 co-locations on consolidated basis for which actual exits have not happened as at quarter end.

### Revenues<sup>1</sup> from Operations

Our consolidated revenue comprises of primarily revenues from co-locations of Bharti Infratel and 42% economic Interest in Indus and their energy billings. Our consolidated revenue from operations for the year ended Mar 31, 2018 was Rs 144,896 million, a growth of 8% compared to the year ended Mar 31, 2017.

#### **Operating Expenses**

Our consolidated total expenses for the year ended Mar 31, 2018 were Rs 80,624 million, or 55.6% of our

consolidated revenues from operations. The largest component of our consolidated expenses during this period was power and fuel, amounting to Rs 50,772 million. The other key expenses incurred by us during the year ended Mar 31, 2018 were rent of Rs 12,615 million, repair & maintenance (operations and maintenance costs of the network) of Rs 9,038 million and employee benefits expenses of Rs. 5,002 million.

#### EBITDA<sup>1</sup>, EBIT<sup>1</sup> & Finance Cost

For the year ended Mar 31, 2018, the Group had an EBITDA of Rs 64,272 million, a growth of 8% compared to the year ended Mar 31, 2017. EBITDA margin for the year was 44.4%.

During the year ended Mar 31, 2018, the Group had depreciation and amortization expenses of Rs 23,462 million or 16% of our consolidated revenues. The resultant EBIT for the year ended Mar 31, 2018 was Rs 40,339 million, a growth of 11% compared to the year ended Mar 31, 2017.

## Profit before Tax (PBT)

Our consolidated profit before tax for the year ended Mar 31, 2018 was Rs 42,262 million, or 29% of our consolidated revenues.

# Profit after Tax (PAT)

The net income for the year ended Mar 31, 2018 was Rs 24,937 million or 17% of our consolidated revenues. Our consolidated total tax expense (net of tax effect of long term capital gains / loss) for the year ended Mar 31, 2018 was Rs 17,325 million, or 12% of our consolidated revenues.

# Capital Expenditure, Operating Free Cash Flow<sup>1</sup> & Adjusted Fund from Operations (AFFO) <sup>1</sup>

For the year ended Mar 31, 2018, the Group incurred capital expenditure of Rs 21,820 million. The Operating free cash flow during the quarter was Rs 42,021 million, an increase of 13% compared to the year ended Mar 31, 2017.

The Adjusted Fund from Operations (AFFO) during the quarter was Rs 58,675 million, an increase of 9% compared to the year ended Mar 31, 2017.

Revenue, EBITDA, EBIT, Operating free cash flow & AFFO are excluding other income.

#### Quarter Ended Mar 31, 2018

#### **Tower and Co-Location base & additions**

Net co-locations reduced during the quarter by 7,880 on consolidated basis and 3,546 on standalone basis. Net co-locations reduced during the quarter has impact of exits of 9,813 on consolidated basis and 3,956 on standalone basis. This includes 2,514 co-locations on consolidated basis for which actual exits have not happened as at quarter end.

For the quarter ended Mar 31, 2018, Bharti Infratel and Indus had average sharing factors of 2.29 and 2.30 per tower respectively.

### Revenues<sup>1</sup> from Operations

Our consolidated revenue comprises of primarily revenues from co-locations of Bharti Infratel and 42% economic Interest in Indus and their energy billings. Our consolidated revenue from operations for the quarter ended Mar 31, 2018 was Rs 36,622 million, a growth of 4% compared to the quarter ended Mar 31, 2017.

#### **Operating Expenses**

Our consolidated total expenses for the quarter ended Mar 31, 2018 were Rs 20,566 million, or 56% of our consolidated revenues from operations. The largest component of our consolidated expenses during this period was power and fuel, amounting to Rs 13,148 million. The other key expenses incurred by us during the quarter ended Mar 31, 2018 were rent of Rs 3,230 million, repair & maintenance (operations and maintenance costs of the network) of Rs 2,179 million and employee benefits expenses of Rs. 1,269 million.

# EBITDA<sup>1</sup>, EBIT<sup>1</sup> & Finance Cost

For the quarter ended Mar 31, 2018, the Group had an EBITDA of Rs 16,056 million and EBITDA margin of 43.8%.

During the quarter ended Mar 31, 2018, the Group had depreciation and amortization expenses of Rs 5,721 million or 16% of our consolidated revenues. The resultant EBIT for the guarter ended Mar 31, 2018 was

Rs 10,202 million. The net finance cost for the quarter ended Mar 31, 2018 was Rs 129 million.

#### **Exceptional items**

Aircel was one of the leading customer of the Company. During the quarter ended March 31, 2018, Aircel filed for bankruptcy with NCLT. Pursuant to the same, the Company assessed the recoverability of dues and has taken a charge of Rs. 500 Mn (Previous Year – Nil) as an exceptional item. This includes Rs 240 Mn pertaining to Indus at 42% share.

#### **Profit before Tax (PBT)**

Our consolidated profit before tax for the quarter ended Mar 31, 2018 was Rs 10,529 million, or 29% of our consolidated revenues.

#### **Profit after Tax (PAT)**

The net income for the quarter ended Mar 31, 2018 was Rs 6,060 million or 16.5% of our consolidated revenues. Our consolidated total tax expense (net of tax effect of long term capital gains / loss) for the quarter ended Mar 31, 2018 was Rs 4,469 million, or 12% of our consolidated revenues.

# Capital Expenditure, Operating Free Cash Flow<sup>1</sup> & Adjusted Fund from Operations (AFFO) <sup>1</sup>

For the quarter ended Mar 31, 2018, the Group incurred capital expenditure of Rs 5,783 million. The Operating free cash flow during the quarter was Rs 10,159 million.

The Adjusted Fund from Operations (AFFO) during the quarter was Rs 14,471 million, an increase of approx. 1% compared to the quarter ended Dec 31, 2017.

 Revenue, EBITDA, EBIT, Operating free cash flow & AFFO are excluding other income.

#### Return on Capital Employed (ROCE)

ROCE as at the period ended Mar 31, 2018 stands at 34%.

#### 5.4 Bharti Infratel Consolidated Three Line Graph

The Group tracks its performance on a three-line graph.

The parameters considered for the three-line graph are:

- 1. **Total Sharing revenue -** i.e. service revenue accrued during the respective period
- Opex Productivity is calculated as operating expenses other than power and fuel expense divided by total sharing revenues for the respective period.

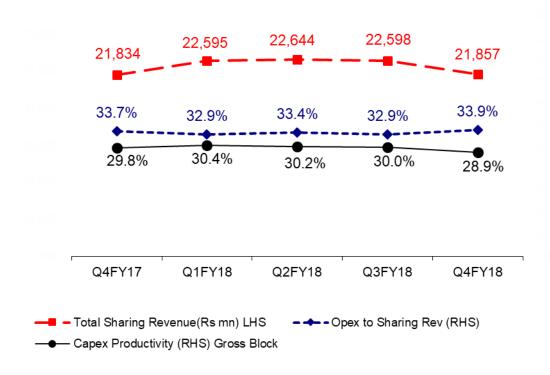
This ratio depicts the operational efficiencies in the Group.

3. **Capex Productivity** – this is computed by dividing sharing revenue accrued for the quarter (annualized) by average gross cumulative

investments (gross fixed assets and capital work in progress) as at the end of respective period. This ratio depicts the asset productivity of the Group.

Given below are the graphs for the last five quarters of the Group:

### 5.4.1 Bharti Infratel Consolidated



# **STOCK MARKET HIGHLIGHTS**

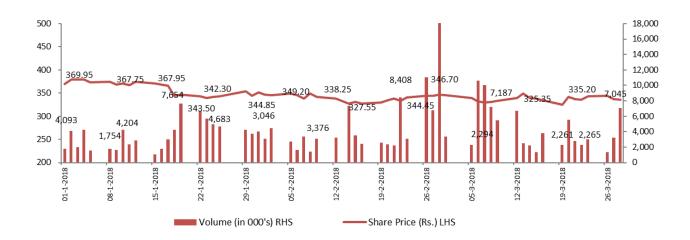
#### 6.1 General Information

Shareholding and Financial Data	Unit	Quarter Ended Mar 31, 2018
Code/Exchange		INFRATEL/NSE
Bloomberg/Reuters		BHIN:IN/BHRI.NS
No. of Shares Outstanding (31/03/18)	Mn Nos	1,849.61
Closing Market Price - NSE (31/03/18)	Rs /Share	336.15
Combined Average Daily Volume (NSE & BSE)	Nos in Mn/day	4.89
Combined Average Daily Value (NSE & BSE)	Rs bn /day	1.68
Market Capitalization	Rs bn	622
Book Value Per Equity Share	Rs /share	91.66
Market Price/Book Value	Times	3.67
Enterprise Value	Rs bn	570
PE Ratio	Times	24.92
Enterprise Value/ EBITDA (LTM)	Times	8.87

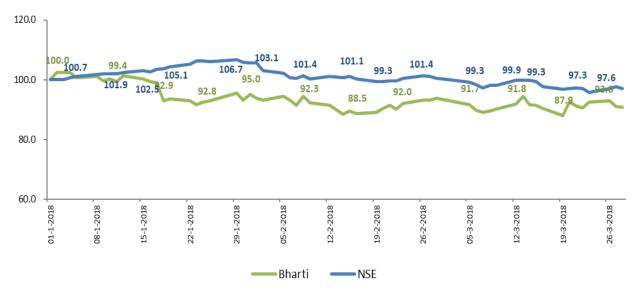
# 6.2 Summarized Shareholding pattern as of Mar 31, 2018

Category	Number of Shares	%
Promoter & Promoter Group		
Indian	989,780,979	53.51%
Foreign	-	-
Sub-Total	989,780,979	53.51%
Public Shareholding		
Institutions	820,884,024	44.38%
Non-Institutions	38,150,175	2.06%
Sub-Total	859,034,199	46.44%
Non-promoter Non-public shareholding		
Indian (Held by Bharti Infratel Employees' Welfare Trust)	793,068	0.04%
Foreign	-	-
Sub-Total	793,068	0.04%
Total	1,849,608,246	100.00%

# 6.3 Bharti Infratel daily stock price (NSE) and volume (BSE & NSE Combined) movement



# 6.4 Comparison of Bharti Infratel with Nifty



Nifty and Bharti Infratel Stock price rebased to 100.

# **DETAILED PROFORMA FINANCIAL AND RELATED INFORMATION**

The proforma financial results presented in this section are prepared as per proportionate consolidation method based on segment information in the audited consolidated financial statement of IND AS and underlying information.

Amount in Rs mn, except ratios

## 7.1 Proforma Proportionate Consolidated Financial Statements

#### 7.1.1 Consolidated Statement of Profit and Loss

Earnings per equity share (nominal value of

share Rs 10 each)
Basic (Rs.)

Diluted (Rs.)

Portiouloro	Quarter Ended Particulars	d	Full Year Ended			
Particulars	Mar 2018	Mar 2017	Y-on-Y growth	Mar 2018	Mar 2017	Y-on-Y growth
Income						
Revenue from Operations	36,622	35,204	4%	144,896	134,237	8%
Other income	956	414	131%	2,423	1,455	67%
	37,578	35,618	6%	147,319	135,692	9%
Expenses						
Power and fuel	13,148	12,004	10%	50,772	46,533	9%
Rent	3,230	3,029	7%	12,615	11,628	8%
Employee expenses	1,269	1,157	10%	5,002	4,679	7%
Repairs and maintenance	2,179	2,289	-5%	9,038	9,157	-1%
Other expenses	740	879	-16%	3,197	2,820	13%
	20,566	19,358	6%	80,624	74,817	8%
Profit/ (loss) before finance costs, depreciation and amortisation , exceptional items and tax	17,012	16,260	5%	66,695	60,875	10%
Finance Costs	591	640	-8%	2,588	2,680	-3%
Finance Income	(462)	(353)	-31%	(2,588)	(7,094)	64%
Charity and Donation	133	123	8%	471	451	4%
Depreciation and Amortization Expense	6,075	6,073	0%	24,918	24,302	3%
Less: adjusted with general reserve in accordance with the Scheme	(354)	(389)	9%	(1,456)	(1,676)	13%
Profit/(loss) before exceptional items and tax	11,029	10,166	8%	42,762	42,212	1%
Exceptional items	500	-		500	-	
Profit/(loss) before tax	10,529	10,166	4%	42,262	42,212	0%
Tax expenses						
Current tax	3,883	4,687	-17%	18,254	16,795	9%
Deferred tax	586	(487)	220%	(929)	(2,053)	55%
Total tax expense	4,469	4,200	6%	17,325	14,742	18%
Profit (Loss) for the period	6,060	5,966	2%	24,937	27,470	-9%
Other comprehensive income	5	39	-87%	24	84	-72%
Total comprehensive income for the year, net of tax	6,065	6,005	1%	24,961	27,554	-9%

Note: During the year ended March 31, 2018, the Group has adjusted DDT of Rs. 2,038 Mn (Previous year - Rs. 1,936 Mn) on dividend distributed by Joint venture company in quarter ended June 30, 2017 and accordingly recognised current tax expense and deferred tax credit with the same amount. Hitherto, in the year of dividend payout, Deferred tax liability/ Investment was directly adjusted in the balance sheet

3.23

3.23

2%

2%

13.49

13.49

14.73

14.73

-8%

-8%

3.28

3.28

# 7.1.2 Consolidated Statement of Balance Sheet

		Amount in Rs mn
Particulars	As	s at
ratuculais	Mar 31, 2018	March 31, 2017
Assets		
Non-current assets		
	130,383	135,934
Property, plant and equipment		
Capital work-in-progress	4,066 357	2,568 392
Intangible assets	337	392
Financial Assets	0.777	44.004
Investments	2,777	41,221
Other Financial Assets	4,724	4,205
Current Tax Assets	3,046	4,240
Other non - Current assets	3,922	3,544
	149,275	192,104
Current assets		
Financial assets		
Investments	65,073	14,990
Trade receivables	9,185	3,664
Cash and cash equivalents	755	22,970
Other Bank Balance	4	,-:-
Other Financial assets	10,433	9,523
Other Current Assets	5,138	5,204
Other outlent/5505	90,588	56,351
		00,001
Total assets	239,863	248,455
Equity and Liabilities		
Equity		
Equity Share capital	18,496	18,496
Other Equity	151,048	136,369
Equity attributable to equity holders of the parent	169,544	154,865
Non-current liabilities		
Financial Liabilities		
Other Financial Liabilities	5,501	4,899
Long Term Borrowings	4,014	4,447
Long Term Provisions	6,380	5,829
Deferred tax liability	6,223	7,150
Other non - Current liabilities	3,683	3,530
Carol non - Current nabilities	25,801	25,855
	20,001	20,000
Current liabilities		
Financial Liabilities		
Borrowings	12,887	12,903
Trade and Other payables	18,580	17,387
Other financial liabilities	6,182	29,144
Other Current Liabilities	6,146	7,883
Provisions	286	276
Current Tax Liabilities	437	142
	44,518	67,735
Total liabilities	70,319	93,590
Total equity and liabilities	239,863	248,455
	_00,000	_10,100

# 7.2 Schedules to Financial Statements

# 7.2.1 Schedule of Revenue from Operations

# Amount in Rs mn

Particulars	Quarte	r Ended	Full Year Ended		
Faiticulais	Mar 31, 2018	Mar 31, 2017	Mar 31, 2018	Mar 31, 2017	
Rent	21,857	21,834	89,694	84,327	
Energy and other reimbursements	14,765	13,370	55,202	49,910	
Revenue	36,622	35,204	144,896	134,237	

# 7.2.2 Schedule of Operating Expenses

# Amount in Rs mn

Particulars	Quarte	r Ended	Full Year Ended		
Failiculais	Mar 31, 2018	Mar 31, 2017	Mar 31, 2018	Mar 31, 2017	
Power and fuel	13,148	12,004	50,772	46,533	
Rent	3,230	3,029	12,615	11,628	
Employee expenses	1,269	1,157	5,002	4,679	
Repairs and maintenance	2,179	2,289	9,038	9,157	
Other expenses	740	879	3,197	2,820	
-Other network expenses	242	294	911	569	
-Others	498	585	2,286	2,251	
Expenses	20,566	19,358	80,624	74,817	

# 7.2.3 Schedule of Depreciation & Amortization

Particulars	Quarter	Ended	Full Year Ended		
Failiculais	Mar 31, 2018	Mar 31, 2017	Mar 31, 2018	Mar 31, 2017	
Depreciation of tangible assets	5,749	5,638	23,368	22,477	
Amortization of intangible assets	(28)	46	94	149	
Depreciation and Amortization	5,721	5,684	23,462	22,626	

#### 7.3 Use of Non - GAAP Financial Information

In presenting and discussing the Company's reported financial position, operating results and cash flows, certain information is derived from amounts calculated in accordance with IND AS, but this information is a Non-GAAP measure. Such Non-GAAP measures should not be viewed in isolation as alternatives to the equivalent IND AS measures.

A summary of Non – GAAP measures included in this report are shown below

# 7.3.1 Reconciliation of Non- GAAP financial information to the information as per proforma proportionate consolidated financial statements in 7.1 & 7.2 above

# a) Reconciliation of Total Income to Revenue

#### Amount in Rs mn

Particulars	Quarter Ended	Full Year Ended
	Mar 31, 2018	Mar 31, 2018
Total Income to Revenue		
Total Income as per IND AS	37,578	147,319
Less: Other Income	956	2,423
Revenue	36,622	144,896

### b) Reconciliation of EBITDA (Including Other Income) to EBITDA

#### Amount in Rs mn

Particulars	Quarter Ended	Full Year Ended
r atticulats	Mar 31, 2018	Mar 31, 2018
EBITDA (Including Other Income) to EB	ITDA	
EBITDA (Incl. Other Income) as per IND AS	17,012	66,695
Less: Other Income	956	2,423
EBITDA	16,056	64,272

# c) Reconciliation of EBIT (Including Other Income) to EBIT

Particulars	Quarter Ended	Full Year Ended
i aiuculais	Mar 31, 2018	Mar 31, 2018
EBIT (Including Other Income) to EBI	Т	
EBIT (Incl. Other Income) as per IND AS	11,158	42,762
Less: Other Income	956	2,423
EBIT	10,202	40,339

# d) Derivation of Operating Free Cash Flow from EBITDA

Amount in Rs mn

Particulars	Quarter Ended	Full Year Ended
r atticulats	Mar 31, 2018	Mar 31, 2018
EBITDA to Operating Free Cash Flow	V	
EBITDA	16,056	64,272
Less: Capex	5,783	21,820
Add:Operating Lease expense - Security Deposit	8	46
Less:Operating Lease revenue - Security Deposit	122	477
Operating Free Cash Flow	10,159	42,021

# e) Derivation of Adjusted Fund From Operations (AFFO) from EBITDA

Amount in Rs mn

Particulars	Quarter Ended	Full Year Ended
i atticulais	Mar 31, 2018	Mar 31, 2018
EBITDA to Adjusted Fund From Operati	ions	
EBITDA	16,056	64,272
Less: Maintenance & General Corporate Capex	1,472	5,166
Add:Operating Lease expense - Security Deposit	8	46
Less:Operating Lease revenue - Security Deposit	122	477
Adjusted Fund From Operations(AFFO)	14,471	58,675

# f) Calculation of Net Debt / (Net Cash)

Amount in Rs mn

Particulars	As at Mar 31, 2018	As at March 31, 2017
Total Debt (Long Term and Short Term Borrowings)	16,901	17,350
Less: Cash and Cash Equivalents & Current and non- current Investments (including fixed deposits)	68,609	79,181
Add: Unpaid dividend declared (including dividend distribution tax) adjusted in equity	-	26,704
Net Debt / (Net Cash)	(51,708)	(35,127)

# g) Calculation of Capital Employed

Particulars	As at Mar 31, 2018	As at March 31, 2017
Shareholder's Equity	169,544	154,865
Add:Net Debt / (Net Cash)	(51,708)	(35,127)
Capital Employed	117,836	119,738

# **TRENDS AND RATIOS**

The proforma financial results presented in this section are prepared as per proportionate consolidation method based on segment information in the audited consolidated financial statement of IND AS and underlying information

# 8.1 Based on Statement of Operations

Amount in Rs mn

Parameters	For the Quarter Ended <sup>3</sup>				
i didilicios	Mar-18	Dec-17	Sep-17	Jun-17	Mar-17
Revenue <sup>1</sup>	36,622	36,553	36,482	35,239	35,204
Energy Cost	13,148	12,987	12,593	12,044	12,004
Other Operating Expenses	7,418	7,435	7,554	7,445	7,354
EBITDA <sup>1</sup>	16,056	16,131	16,335	15,750	15,846
EBITDA / Total revenues <sup>2</sup>	43.8%	44.1%	44.8%	44.7%	45.0%
EBIT <sup>1</sup>	10,202	10,087	10,205	9,845	10,039
Other Income	956	495	401	571	414
Finance cost (Net)	129	510	(109)	(530)	287
Profit before Tax	10,529	10,072	10,715	10,946	10,166
Income Tax Expense	4,469	4,218	4,331	4,307	4,200
Profit after tax	6,060	5,854	6,384	6,639	5,966
Capex	5,783	6,313	3,985	5,739	5,431
Operating Free Cash Flow <sup>1</sup>	10,159	9,696	12,244	9,922	10,297
Adjusted Fund From Operations(AFFO) <sup>1</sup>	14,471	14,914	15,110	14,181	14,382
Cumulative Investments	303,163	302,456	299,537	300,505	294,566

	Mar-18	Dec-17	Sep-17	Jun-17	Mar-17
As a % of Revenue <sup>2</sup>					
Energy Cost	35.9%	35.5%	34.5%	34.2%	34.1%
Other Operating Expenses	20.3%	20.3%	20.7%	21.1%	20.9%
EBITDA	43.8%	44.1%	44.8%	44.7%	45.0%
Profit before tax	28.8%	27.6%	29.4%	31.1%	28.9%
Profit after tax	16.5%	16.0%	17.5%	18.8%	16.9%

Revenue, EBITDA, EBIT, Operating free cash flow & AFFO are excluding other income.
 Energy cost, other operating exp., EBITDA, profit before tax and profit after tax margin have been computed on revenue excluding other income.
 Previous periods' figures have been regrouped/ rearranged wherever necessary to confirm to current period classifications.

# 8.2 Based on Statement of Financial Position

Parameters	As at				
raidilleleis	Mar-18	Dec-17	Sep-17	Jun-17	Mar-17
Shareholder's Equity	169,544	163,816	158,303	161,136	154,865
Net Debt / (Net Cash)	(51,708)	(48,308)	(42,013)	(44,336)	(35,127)
Capital Employed = Shareholder's Equity + Net Debt / (Net Cash)	117,836	115,508	116,290	116,800	119,738

Parameters	Mar-18	Dec-17	Sep-17	Jun-17	Mar-17
Return on Capital Employed (LTM) Pre Tax	34.0%	34.6%	33.5%	31.8%	30.1%
Return on Shareholder's Equity (LTM) Pre Tax	26.1%	24.7%	25.7%	24.7%	25.0%
Return on Shareholder's Equity (LTM) Post tax	15.4%	14.6%	15.3%	15.1%	16.3%
Net Debt / (Net Cash) to EBITDA (LTM)	(0.80)	(0.75)	(0.67)	(0.73)	(0.59)
Asset Turnover ratio	75.70%	76.72%	76.32%	75.45%	73.13%
Interest Coverage ratio (times)	24.83	24.29	23.92	23.23	22.17
Net debt / (Net Cash) to Funded Equity (Times)	(0.30)	(0.29)	(0.27)	(0.28)	(0.23)
Per share data (for the period)					
Earnings Per Share - Basic (in Rs)	3.28	3.17	3.45	3.59	3.23
Earnings Per Share - Diluted (in Rs)	3.28	3.17	3.45	3.59	3.23
Book Value Per Equity Share (in Rs)	91.7	88.6	85.6	87.1	83.7
Market Capitalization (Rs. bn)	622	701	737	693	603
Enterprise Value (Rs. bn)	570	652	695	648	568

# 8.3 Operational Performance

### 8.3.1 Bharti Infratel Consolidated<sup>2</sup>

Parameters	Unit	Mar-18	Dec-17	Sep-17	Jun-17	Mar-17
Total Towers <sup>1</sup>	Nos	91,451	91,007	90,955	90,837	90,646
Total Co-locations <sup>1</sup>	Nos	205,596	213,476	220,088	218,401	210,606
Key Indicators						
Average Sharing Factor	Times	2.30	2.38	2.41	2.36	2.30
Closing Sharing Factor	Times	2.25	2.35	2.42	2.40	2.32
Sharing Revenue per Tower p.m.	Rs	79,861	82,794	83,040	83,001	80,464
Sharing Revenue per Sharing Operator p.m.	Rs	34,770	34,748	34,427	35,112	35,029

### 8.3.2 Bharti Infratel Standalone

Parameters	Unit	Mar-18	Dec-17	Sep-17	Jun-17	Mar-17
Total Towers	Nos	39,523	39,363	39,264	39,211	39,099
Total Co-locations	Nos	88,665	92,211	94,538	93,297	89,263
Key Indicators						
Average Sharing Factor	Times	2.29	2.38	2.39	2.33	2.25
Closing Sharing Factor	Times	2.24	2.34	2.41	2.38	2.28
Sharing Revenue per Tower p.m.	Rs	83,716	87,739	87,111	86,937	84,238
Sharing Revenue per Sharing Operator p.m.	Rs	36,511	36,941	36,394	37,292	37,512

# 8.3.3 Indus Towers

Parameters	Unit	Mar-18	Dec-17	Sep-17	Jun-17	Mar-17
Total Towers	Nos	123,639	122,962	123,073	122,920	122,730
Total Co-locations	Nos	278,408	288,727	298,929	297,867	288,913
Key Indicators						
Average Sharing Factor	Times	2.30	2.39	2.43	2.39	2.34
Closing Sharing Factor	Times	2.25	2.35	2.43	2.42	2.35
Sharing Revenue per Tower p.m.	Rs	76,874	79,044	79,955	80,085	77,661
Sharing Revenue per Sharing Operator p.m.	Rs	33,426	33,094	32,956	33,527	33,244

Represents the sum of the numbers of towers (and the co-locations thereof) owned and operated by Bharti Infratel and 42% of the number of towers (and the co-locations thereof) owned & operated by Indus Towers.
 Consolidated Operating Highlights for Quarter ended Mar 2018- The Company during the quarter has reported co-locations reduction of 9,813 basis exit notices received. Out of total churns reported for last two quarters, there are a total of 2,514 co-locations on which actual exits have not happened as at year end.

# 8.3.4 Human Resource Analysis

### 8.3.4.1 Bharti Infratel Consolidated

Parameters	Unit	Mar-18	Dec-17	Sep-17	Jun-17	Mar-17
Total On roll Employees <sup>1</sup>	Nos	2,273	2,279	2,287	2,326	2,374
Number of Towers per employee	Nos	40	40	40	39	38
Personnel Cost per employee per month	Rs	185,856	183,083	182,541	172,515	162,422
Revenue per employee per month	Rs	5,363,597	5,336,703	5,272,735	4,999,376	4,941,994

<sup>1.</sup> Total On Roll Employees include proportionate consolidation of 42% of Indus Towers Employees.

### 8.3.4.2 Bharti Infratel Standalone

Parameters	Unit	Mar-18	Dec-17	Sep-17	Jun-17	Mar-17
Total On roll Employees	Nos	1,248	1,235	1,243	1,239	1,261
Number of Towers per employee	Nos	32	32	32	32	31
Personnel Cost per employee per month	Rs	190,898	194,512	198,496	198,133	179,497
Revenue per employee per month	Rs	4,488,388	4,560,667	4,452,592	4,249,067	4,268,847

# 8.3.4.3 Indus Towers

Parameters	Unit	Mar-18	Dec-17	Sep-17	Jun-17	Mar-17
Total On roll Employees	Nos	2,440	2,486	2,486	2,587	2,649
Number of Towers per employee	Nos	51	49	50	48	46
Personnel Cost per employee per month	Rs	179,804	169,521	163,955	143,391	143,506
Revenue per employee per month	Rs	6,411,074	6,257,582	6,228,117	5,855,676	5,697,712

Note: Indus operates on outsourced operations & maintenance model in certain geographical territories wherein the associated personnel cost is recorded as part of repair & maintenance and other expenses. Hence, the related human resources key performance indicators are not strictly comparable between Bharti Infratel Standalone and Indus.

# 8.4 Energy Cost Analysis

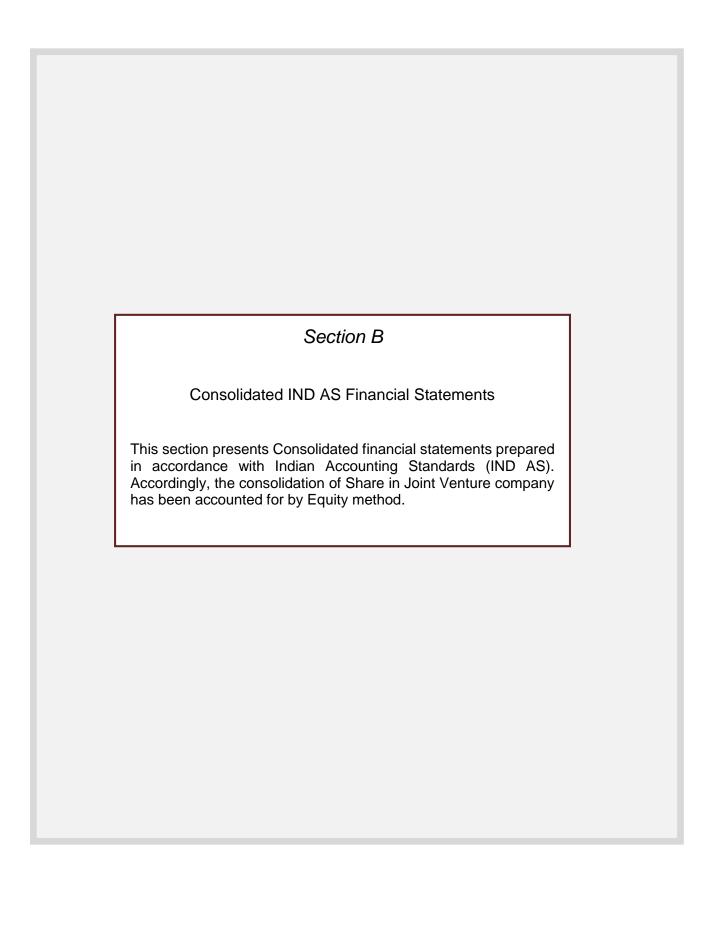
Parameters	For the Quarter Ended					
raidilleteis	Unit	Mar-18	Dec-17	Sep-17	Jun-17	Mar-17
Energy Cost Indicators						
Energy Cost Per Tower per month	Rs	48,040	47,581	46,181	44,243	44,239
Energy Cost Per Colocation per month	Rs	20,916	19,969	19,146	18,716	19,259

# 8.5 Other Than Energy Cost Analysis

Parameters		For the Quarter Ended					
raiailleteis	Unit	Mar-18	Dec-17	Sep-17	Jun-17	Mar-17	
Other Than Energy Cost							
Cost Per Tower per month	Rs	27,104	27,240	27,702	27,349	27,102	
Cost per Colocation per month	Rs	11,801	11,432	11,485	11,569	11,799	

# 8.6 Revenue and Cost Composition

Parameters	For the Quarter Ended					
Faiailleteis	Unit	Mar-18	Dec-17	Sep-17	Jun-17	Mar-17
Revenue Composition						
Service Revenue	%	60%	62%	62%	64%	62%
Energy and other reimbursements	%	40%	38%	38%	36%	38%
Total		100%	100%	100%	100%	100%
Opex Composition						
Power and fuel	%	64%	64%	63%	62%	62%
Rent	%	16%	16%	15%	16%	16%
Employee benefits expenses	%	6%	6%	6%	6%	6%
Repair and maintenance expenses	%	11%	11%	11%	12%	12%
Other expenses	%	4%	4%	5%	4%	5%
-Other network expenses	%	1%	0%	2%	1%	2%
-Others	%	2%	3%	3%	3%	3%
Total		100%	100%	100%	100%	100%



# **FINANCIAL HIGHLIGHTS**

The financial results presented in this section are compiled based on the audited consolidated financial statements prepared in accordance with Indian Accounting Standards (IND AS) and the underlying information. The consolidated financial results represent results of the Company, its subsidiaries, Employee Welfare Trust and its share in Joint Venture Company accounted for by Equity Method as prescribed in IND AS.

# 9.1 Extracts from Audited Consolidated Financial Statements prepared in accordance with IND AS Accounting Principles (Equity Method)

#### 9.1.1 Statement of Profit and Loss

	(	Quarter Ende	4		Amount in Rs mn, except ratios Full Year Ended			
Particulars	Mar 31, 2018	Mar 31, 2017	Y-on-Y growth	Mar 31, 2018	Mar 31, 2017	Y-on-Y growth		
Income	2010	2017	giowai	2016	2017	growin		
Revenue from Operations	16,728	16,053	4%	66,212	60,847	9%		
Other income	465	190	145%	1,052	711	48%		
Outer income	17,193	16,243	6%	67,264	61,558	9%		
Expenses								
Power and fuel	5,922	5,465	8%	22,817	21,143	8%		
Rent	896	842	6%	3,518	3,184	10%		
Employee benefit expenses	711	675	5%	2,916	2,746	6%		
Repairs and maintenance	979	1,045	-6%	4,062	4,084	-1%		
Other expenses	268	277	-3%	1,034	1,165	-11%		
	8,776	8,304	6%	34,347	32,322	6%		
Profit before depreciation and amortisation, finance costs, finance	0.447	7.000	00/	20.047	00.000	400/		
income, charity and donation, share of profit of joint venture, exceptional items and tax	8,417	7,939	6%	32,917	29,236	13%		
Depreciation and Amortization Expense	3,024	3,087	-2%	12,188	12,167	0%		
Less: adjusted with general reserve in accordance with the scheme of arrangement with bharti airtel limited	(100)	(120)	17%	(387)	(510)	24%		
or all angement with bright amor inflict	2,924	2,967	-1%	11,801	11,657	1%		
Finance Costs	124	118	5%	465	394	18%		
Finance locome	(416)	(349)	-19%	(2,170)	(6,936)	69%		
Charity and Donation	72	54	33%	294	274	7%		
Profit before share of profit of joint venture, exceptional items and tax	5,713	5,149	11%	22,527	23,847	-6%		
Share of profit of joint venture	3,287	3,272	0%	13,025	11,950	9%		
Profit/(loss) before exceptional items and tax	9,000	8,421	7%	35,552	35,797	-1%		
Exceptional items	260			260				
Profit/(loss) before tax	8,740	8,421	4%	35,292	35,797	-1%		
Income tax expense :		- 17		,				
Current tax	4,209	3,088	36%	10,979	10,530	4%		
Deferred tax	(1,529)	(633)	-142%	(624)	(2,203)	72%		
Total tax expense	2,680	2,455	9%	10,355	8,327	24%		
Profit (Loss) for the period	6,060	5,966	2%	24,937	27,470	-9%		
ther comprehensive income								
Items that will not be re-classified to Profit and Loss								
Remeasurement of the gain/ (loss) of defined benefit plans (net of tax)	3	(4)		1	(6)			
Share of Profit/(Loss) in OCI of a joint venture	6	6		1	(9)			
Items that will be re-classified to profit and Loss								
ii) Fair Value changes on Financial Assets through OCI (Net of Tax)	(4)	37		22	99			
Other comprehensive income for the period (net of tax)	5	39		24	84			
Total comprehensive income for the period (net of tax)	6,065	6,005	1%	24,961	27,554	-9%		
Earnings per equity share (nominal value of share Rs 10 each)								
Basic (Rs.)	3.28	3.23	2%	13.49	14.73	-8%		
Diluted (Rs.)	3.28	3.23	2%	13.49	14.73	-8%		

Note: During the year ended March 31, 2018, the Group has adjusted DDT of Rs. 2,038 Mn (Previous year - Rs. 1,936 Mn) on dividend distributed by Joint venture company in quarter ended June 30, 2017 and accordingly recognised current tax expense and deferred tax credit with the same amount. Hitherto, in the year of dividend payout, Deferred tax liability/ Investment was directly adjusted in the balance sheet

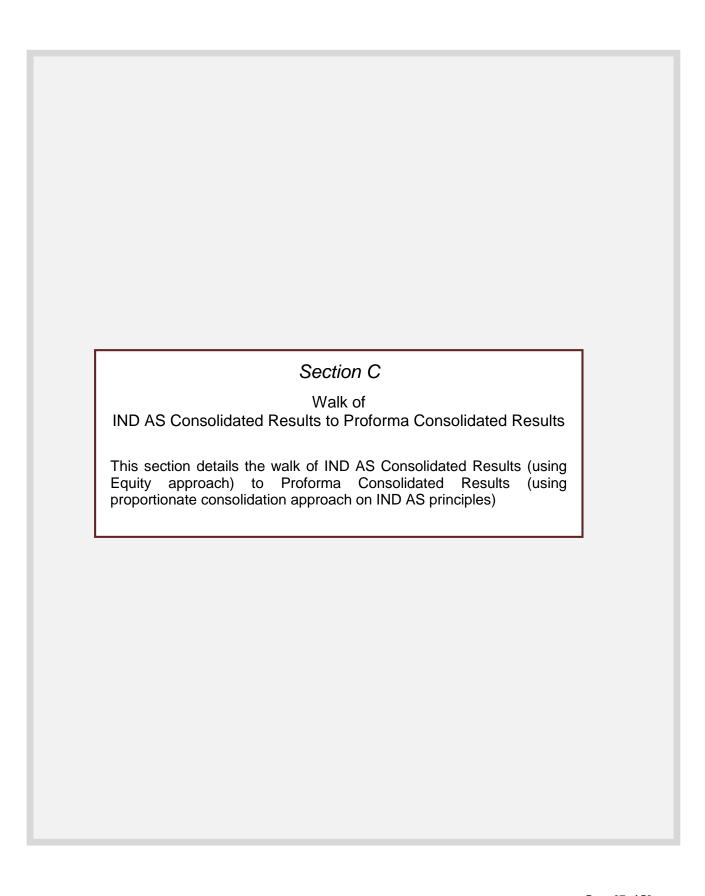
# 9.1.2 Statement of Balance Sheet

		Amount in Rs mn
Particulars	As	s at
Failiculais	Mar 31, 2018	March 31, 2017
Assets		
Non-current assets		
Property, plant and equipment	55,845	57,811
Capital work-in-progress	1,103	585
Intangible assets	103	131
Investment in joint venture	55,419	55,509
Financial assets	33,1.3	00,000
Investment	2,777	41,221
Other Financial Assets	1,246	1,163
Income tax assets	871	1,776
Deferred tax assets	542	1,770
Other non - Current assets	2,770	2,456
Other non - Current assets	120,676	160,652
Current assets	120,010	.00,002
Financial assets		
Investment	65,073	14,990
Trade receivables	2,746	3,000
Cash and cash equivalents	308	22,498
Other Bank Balance	4	22,430
Other Financial Assets	5,436	4,741
Other Current Assets	2,553	3,530
Other Current Assets	76,120	48,759
Total assets	196,796	209,411
Equity and Liabilities	100,100	200,
Equity	40.400	40.400
Equity Share capital	18,496	18,496
Other Equity	151,148	136,497
Equity attributable to equity holders of the parent	169,644	154,993
Non-current liabilities		
Financial Liabilities		
Other Financial Liabilities	2,523	2,373
Long Term Provisions	2,484	2,243
Deferred tax liabilities	2,356	2,434
Other non-current liabilities	1,630	1,633
	8,993	8,683
Current liabilities		
Financial Liabilities		
Borrowings	-	2,785
Trade and Other payables	10,996	11,214
Other Financial Liabilities	2,487	24,129
Other Current Liabilities	4,096	7,331
Provisions	143	134
Current tax liability (net)	437	142
	18,159	45,735
Total liabilities	27,152	54,418
Total equity and liabilities	196,796	209,411
		,

# 9.1.3 Cash Flow

Amount	in	Rs	mn

		Amount in Rs mn
Particulars	Full Year Ended	Full Year Ended
raniculais	Mar 31, 2018	Mar 31, 2017
Cash flows from operating activities		
Profit before taxation	35,292	35,797
Adjustments for -		
Depreciation and amortization expense	11,801	11,657
Finance income	(2,172)	(6,936)
Finance Costs	450	365
Dividend income	10,010	9,510
Share of profits in joint venture	(13,025)	(11,950)
Gain/loss on disposal of property, plant & equipment	(626)	(581)
Provision for doubtful trade receivables	(87)	36
Exceptional Item	260	-
Others	(249)	(258)
Operating profit before working capital changes	41,654	37,640
Changes in Trade Receivables	82	(325)
Changes in Trade Payables	(167)	1,047
Changes in other current liabilities	1,284	1,037
Changes in Other Non Current Assets	6	(144)
Changes in Other Long Term Financial Liabilities	(111)	124
Changes in Long Term Provisions	22	(118)
Changes in Short Term Provisions	9	17
Changes in Other Financial Assets	(1,162)	(1,784)
Changes in Other Long Term Financial Assets	(78)	58
Changes in Other Financial Liabilities	14	(362)
Changes in Other Non Current Liabilities	243	87
Changes in other current assets	984	(654)
Cash generated from operations	42,780	36,623
Income tax paid (net of refunds)	(8,086)	(7,961)
Net Cash flow from operating activities (A)	34,694	28,662
	- 1,51	
Cash flows from investing activities		
Purchase of property, plant & equipment	(10,724)	(10,088)
Proceeds from sale of property, plant & equipment	1,236	1,028
Investment in Bonds	(1,012)	-
Investment in Commercial paper	(234)	-
Investment in Non convertible debenture	(1,000)	-
Purchase of commercial paper		(475)
Investment in Mutual Funds	(73,602)	(124,613)
Investment in certificate of deposit	-	(3,946)
Proceeds from Fixed Deposit	(4)	11,462
Proceeds from sale of Mutual Funds	23,256	_
Proceeds from government securities	37,581	15,430
Proceeds from sale of investments		168,999
Proceeds from sale of Certificate of deposits	1,482	5,394
Proceeds from sale of Commercial paper	498	
Proceeds from sale of bonds		1,217
Proceeds from exercise of stock options	6	62
		(68,501)
Purchase of government securities	0.000	
Interest received	3,966	1,659
Not Cash flow (used in) investing satisfies (D)	(10 FF4)	(2.272)
Net Cash flow (used in) investing activities (B)	(18,551)	(2,372)
Cash flows from financing activities	/»	
Interest - others	(17)	-
Proceeds from borrowings	3,250	-
Repayment of borrowings	(3,250)	-
Buyback of shares	-	(20,031)
Interest income on Loan	73	-
Dividend paid	(29,579)	(5,549)
Tax on dividend paid	(6,025)	(1,130)
Net Cash flow (used in) financing activities (C)	(35,548)	(26,710)
Net (decrease) / increase in cash and cash equivalents during the	(10.405)	(420)
period (A+B+C)	(19,405)	(420)
Cash and cash equivalents at the beginning of the period	19,713	20,133
Cash and cash equivalents at the end of the period	308	19,713



# Section 10

# Walk - IND AS Consolidated Results to Proforma Consolidated Results

The proforma financial results presented in this section are prepared as per proportionate consolidation method based on segment information in the audited consolidated financial statement of IND AS and underlying information

## 10.1 Statement of Profit and Loss

Amount in Rs mn

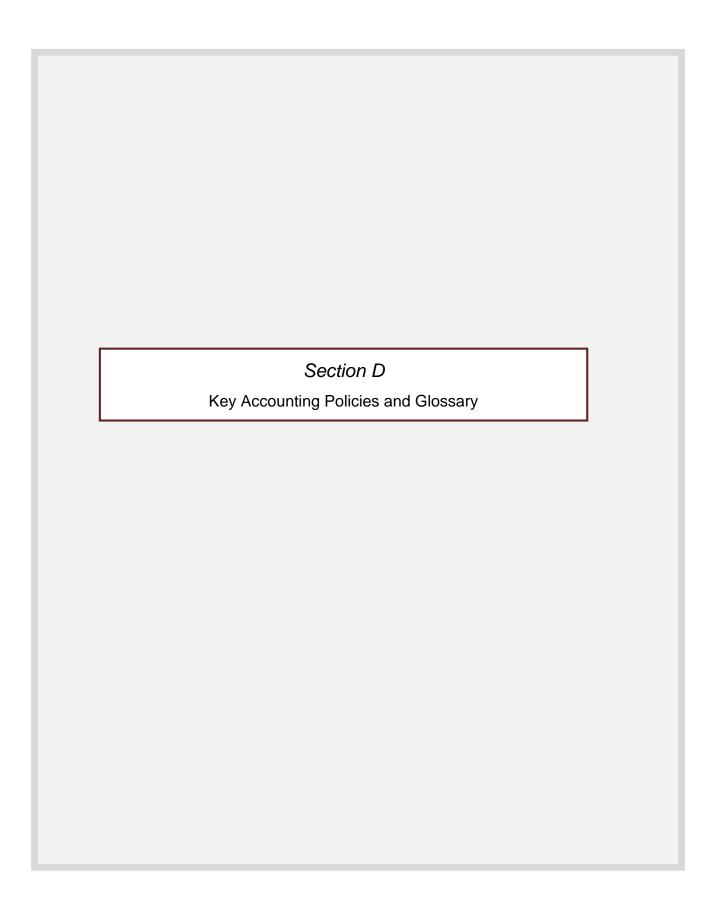
Mar-18	Eliminations/ Adjustment* (C)		Amount in Rs mn Proforma Consolidated Statement of Profit and Loss (Proportionate Consolidation Method) D = (A+B+C)	
Revenue from operations	Mar-18	Mar-17	Mar-18	Mar-17
Other income				
Total Income   17,193   16,243   20,387   19,385	(2)	(10)	36,622	35,204
Power and fuel   S,922   S,465   7,226   6,539   Rent   896   842   2,334   2,186   Employee expenses   711   675   558   482   Composed expenses   979   1,045   1,200   1,244   Composed expenses   268   277   472   602   Intersegmental expense   2   11   Total Expense   8,776   8,304   11,792   11,065   Frofit/(Loss) before share of profit of a joint venture, Depreciation, Finance cost and tax   Finance Costs   124   118   467   521   Finance Income   (416)   (349)   (46)   (49)	-	- 1	956	414
Rent         896         842         2,334         2,186           Employee expenses         711         675         558         482           Repairs and maintenance         979         1,045         1,200         1,244           Other expenses         268         277         472         602           Intersegmental expense         -         -         2         11           Total Expense         8,776         8,304         11,792         11,065           Profit/(Loss) before share of profit of a joint venture, Depreciation, Finance cost and tax         8,417         7,939         8,595         8,320           Finance Costs         124         118         467         521           Finance Income         (416)         (349)         (46)         (4           Depreciation and Amortization Expense         2,924         2,967         2,797         2,717           Charity & Donation         72         54         61         69           Profit/(Loss) before share of profit of a joint venture and tax         5,713         5,149         5,316         5,018           Share of profits in Joint Venture         3,287         3,272         -         -         -           Profit/(loss) before exceptional	(2)	(10)	37,578	35,618
Employee expenses   711   675   558   482     Repairs and maintenance   979   1,045   1,200   1,244     Other expenses   268   277   472   602     Intersegmental expense   2   11     Total Expense   8,776   8,304   11,792   11,065     Profit/(Loss) before share of profit of a joint venture, Depreciation, Finance cost and tax     Finance Costs   124   118   467   521     Finance Income   (416)   (349)   (46)   (4)     Depreciation and Amortization Expense   2,924   2,967   2,797   2,717     Charity & Donation   72   54   61   69     Profit/(Loss) before share of profit of a joint venture and tax     Share of profits in Joint Venture   3,287   3,272       Profit/(Ioss) before exceptional items and tax     Exceptional items   260   - 240   -     Profit/(Ioss) before tax   8,740   8,421   5,076   5,018     Tax expense   2,680   2,455   1,789   1,744     Tax expense   2,68	-	-	13,148	12,004
Repairs and maintenance	-	-	3,230	3,029
Other expenses         268         277         472         602           Intersegmental expense         -         -         2         11           Total Expense         8,776         8,304         11,792         11,065           Profit/(Loss) before share of profit of a joint venture, Depreciation, Finance cost and tax         8,417         7,939         8,595         8,320           Finance Costs         124         118         467         521           Finance Income         (416)         (349)         (46)         (4)           Depreciation and Amortization Expense         2,924         2,967         2,797         2,717           Charity & Donation         72         54         61         69           Profit/(Loss) before share of profit of a joint venture and tax         5,713         5,149         5,316         5,018           Share of profits in Joint Venture         3,287         3,272         -         -         -           Profit/(loss) before exceptional items and tax         260         -         240         -           Profit/(loss) before tax         8,740         8,421         5,076         5,018           Tax expense         2,680         2,455         1,789         1,744	-	-	1,269	1,157
Intersegmental expense	-	-	2,179	2,289
Total Expense   8,776   8,304   11,792   11,065	-	-	740	879
Profit/(Loss) before share of profit of a joint venture, Depreciation, Finance cost and tax         8,417         7,939         8,595         8,320           Finance Costs         124         118         467         521           Finance Income         (416)         (349)         (46)         (4)           Depreciation and Amortization Expense         2,924         2,967         2,797         2,717           Charity & Donation         72         54         61         69           Profit/(Loss) before share of profit of a joint venture and tax         5,713         5,149         5,316         5,018           Share of profits in Joint Venture         3,287         3,272         -         -         -           Profit/(loss) before exceptional items and tax         9,000         8,421         5,316         5,018           Exceptional items         260         -         240         -           Profit/(loss) before tax         8,740         8,421         5,076         5,018           Tax expense         2,680         2,455         1,789         1,744	(2)	(11)	-	-
joint venture, Depreciation, Finance cost and tax  Finance Costs Finance Income Depreciation and Amortization Expense Charity & Donation Profit/(Loss) before share of profit of a joint venture and tax Share of profits in Joint Venture Profit/(loss) before exceptional items and tax Exceptional items Profit/(loss) before tax	(2)	(11)	20,566	19,358
Table   Tabl				
Finance Costs	-	1	17,012	16,260
Finance Income Depreciation and Amortization Expense Charity & Donation Profit/(Loss) before share of profit of a joint venture and tax Share of profits in Joint Venture Profit/(loss) before exceptional items and tax Exceptional items Profit/(loss) before tax Exceptional items Profit/(loss) before tax				
Depreciation and Amortization Expense   2,924   2,967   2,797   2,717	-	-	591	640
Charity & Donation         72         54         61         69           Profit/(Loss) before share of profit of a joint venture and tax         5,713         5,149         5,316         5,018           Share of profits in Joint Venture         3,287         3,272         -         -         -           Profit/(loss) before exceptional items and tax         9,000         8,421         5,316         5,018           Exceptional items         260         -         240         -           Profit/(loss) before tax         8,740         8,421         5,076         5,018           Tax expense         2,680         2,455         1,789         1,744	-	-	(462)	(353)
Profit/(Loss) before share of profit of a joint venture and tax         5,713         5,149         5,316         5,018           Share of profits in Joint Venture         3,287         3,272         -         -           Profit/(loss) before exceptional items and tax         9,000         8,421         5,316         5,018           Exceptional items         260         -         240         -           Profit/(loss) before tax         8,740         8,421         5,076         5,018           Tax expense         2,680         2,455         1,789         1,744	-	-	5,721	5,684
joint venture and tax Share of profits in Joint Venture Profit/(loss) before exceptional items and tax Exceptional items Profit/(loss) before tax Profit/(loss) before exceptional items Profit/(loss) befo	-	-	133	123
Profit/(loss) before exceptional items and tax         9,000         8,421         5,316         5,018           Exceptional items         260         -         240         -           Profit/(loss) before tax         8,740         8,421         5,076         5,018           Tax expense         2,680         2,455         1,789         1,744	-	1	11,029	10,166
Profit/(loss) before exceptional items and tax         9,000         8,421         5,316         5,018           Exceptional items         260         -         240         -           Profit/(loss) before tax         8,740         8,421         5,076         5,018           Tax expense         2,680         2,455         1,789         1,744	(3,287)	(3,272)	_	-
Exceptional items   260   - 240   -	(3,287)	(3,271)		10,166
Profit/(loss) before tax         8,740         8,421         5,076         5,018           Tax expense         2,680         2,455         1,789         1,744	(0,_0,,	(-,,	-	10,100
Tax expense 2,680 2,455 1,789 1,744	-	-	500	-
	(3,287)	(3,271)		10,166
	-	-	4,469	4,200
Profit for the period 6,060 5,966 3,287 3,274	(3,287)	(3,271)		5,966
Other comprehensive income 5 39 5 6	(5)	(6)	5	39
Total comprehensive income for the period 6,065 6,005 3,292 3,280	(3,292)	(3,277)	6,065	6,005

<sup>\*</sup> Elimination/adjustments represents elimination of intersegment transactions and adjustment for share of profits in JV

# 10.2 Statement of Balance Sheet

Amount in Rs mn

					I		I	Amount in Rs mn
Particulars	IND AS Consolida Balance (Equity I	Sheet (lethod)	Proportionate (E			s/ Adjustment C)	Statement o (Proportiona M	Consolidated f Balance Sheet te Consolidation ethod) (A+B+C)
	Mar 31, 2018	March 31, 2017	Mar 31, 2018	March 31, 2017	Mar 31, 2018	March 31, 2017	Mar 31, 2018	March 31, 2017
SEGMENT ASSETS		·	·					
Non-current assets								
Property, plant and equipment	55,845	57,811	74,639	78,253	(101)	(130)	130,383	135,934
Capital work-in-progress	1,103	585	2,963	1,983	- (101)	(100)	4,066	2,568
Intangible assets	103	131	254	261	-	-	357	392
Investment in joint ventures Financial assets	55,419	55,509	-	-	(55,419)	(55,509)	-	-
Investment	2,777	41,221	-	-	-	-	2,777	41,221
Other Financial Assets	1,246	1,163	3,478	3,042	-	-	4,724	4,205
Income tax Assets	871	1,776	2,175	2,464	-	-	3,046	4,240
Deferred tax Assets	542				(542)	-		
Other non - Current assets	2,770	2,456	1,152	1,088	-	-	3,922	3,544
Current assets Financial assets								
Investment	65,073	14,990	-	-	-	-	65,073	14,990
Trade receivables	2,746	3,000	6,504	762	(65)	(98)	9,185	3,664
Cash and cash equivalents	308	22,498	447	472	`- ´	`- ´	755	22,970
Other Bank Balances	4	-	-	-	-	-	4	-
Other Financial Assets	5,436	4,741	4,997	4,782	-	-	10,433	9,523
Other Current Assets	2,553	3,530	2,585	1,674	-	-	5,138	5,204
Total Assets	196,796	209,411	99,194	94,781	(56,127)	(55,737)	239,863	248,455
SEGMENT LIABILTIES								
Equity								
Equity Share capital	18,496	18,496	1	1	(1)	(1)	18,496	18,496
Other Equity	151,148	136,497	55,419	55,511	(55,519)	(55,639)	151,048	136,369
Equity attributable to equity	169,644	154,993	55,420	55,512	(55,520)	(55,640)	169,544	154,865
holders of the parent								
Non-current liabilities Financial Liabilities								
Other Financial Liabilities	2,523	2,373	2,978	2,526	-	-	5,501	4,899
Long-term borrowings	· -	-	4,014	4,447	-	-	4,014	4,447
Long Term Provisions	2,484	2,243	3,896	3,586	-	-	6,380	5,829
Deferred tax liabilities	2,356	2,434	4,409	4,715	(542)	-	6,223	7,150
Other non-Current liabilities	1,630	1,633	2,053	1,897	-	-	3,683	3,530
Current liabilities Financial Liabilities								
Short-term borrowings	_	2,785	12,887	10,118	_	_	12,887	12,903
Trade payables	10,996	11,214	7,649	6,271	(65)	(98)	18,580	17,387
Other financial Liabilities	2,487	24,129	3,695	5,015	-	-	6,182	29,144
Other Current Liabilities	4,096	7,331	2,050	552	-	-	6,146	7,883
Provisions	143	134	143	142	-	-	286	276
Current tax liability (net)	437	142	<u>-</u>	<u> </u>	-	-	437	142
Total liabilities	196,796	209,411	99,194	94,781	(56,127)	(55,737)	239,863	248,455



#### Section 11

#### Basis of Preparation and Key Accounting Policies as per IND AS

## 1. Corporate information

Bharti Infratel Limited ('the Company' or 'BIL') was incorporated on November 30, 2006 with the object of, inter-alia, setting up, operating and maintaining wireless communication towers. The Company received the certificate of commencement of business on April 10, 2007 from the Registrar of Companies. The Registered office of the Company was situated at Bharti Crescent, 1, Nelson Mandela Road, Vasant Kunj, Phase – II, New Delhi – 110070. The Registered office of the Company has been shifted to 901, Park Centra, Sector 30 NH-8, Gurugram, Haryana – 122001 w.e.f April 17, 2018.

Bharti Infratel Limited together with its wholly owned subsidiary, controlled trust and joint venture is hereinafter referred to as "the Group".

Bharti Infratel Limited is a subsidiary of Bharti Airtel Limited ('BAL') and BAL holds 50.33% shares in the Company. Nettle Infrastructure Investments Limited, Wholly owned Subsidiary of BAL also holds 3.18% shares in the Company as on March 31, 2018.

The Company is publicly traded on National Stock Exchange of India (NSE) and BSE Limited.

The Company had entered into a joint venture agreement with Vodafone India Limited and Aditya Birla Telecom Limited to provide passive infrastructure services in 15 Telecom circles of India and formed Indus Towers Limited for such purpose which is a Company incorporated in India. The Company and Vodafone India Limited are holding 42% each in Indus Towers Limited, 11.15% is held by Aditya Birla Telecom Limited.

A wholly owned subsidiary, Smartx Services Limited, was incorporated on September 21, 2015 with the object of transmission through Optic Fiber Cables and setting up Wi-Fi hotspots for providing services to telecom operators and others on sharing basis.

The Company incorporated a Trust named Bharti Infratel Employees' Welfare Trust on January 07, 2015 with the object of acquiring shares through secondary acquisitions, hold them in trust for employees eligible to receive shares, and transfer such shares in accordance with ESOP Schemes.

The consolidated financial statements are approved for issuance by the Company's Board of Directors on April 23, 2018.

#### 2. Basis of preparation

#### a) Statement of compliance

These Consolidated financial statements ("financial statements") have been prepared to comply in all material aspects with the Indian Accounting Standard (Ind AS) notified under section 133 of the Companies Act, 2013, read together with Rule 3 of the Companies (Indian Accounting Standards) Rules, 2015. Companies (Indian Accounting Standards) Amendment Rules, 2016 and Companies (Indian Accounting Standards) Amendment Rules, 2017 issued by the Ministry of Corporate Affairs ('MCA').

The financial statements have been prepared under historical cost convention on accrual and going concern basis, except for the certain financial instruments which have been measured at fair value as required by relevant Ind ASs.

Effective April 1, 2016, the Group has adopted Indian Accounting Standards (Ind AS) and the adoption was carried out in accordance with Ind AS 101 First time adoption of Indian Accounting Standards, with April 1, 2015 as the transition date. The transition was carried out from Indian GAAP as prescribed under Section 133 of the Act, read with Rule 7 of the Companies (Accounts) Rules, 2014 (IGAAP), which was the previous GAAP.

The Quarterly reports for FY 16-17 detail the key accounting changes on first time adoption of IND AS and impact of transition on the company's financials

Accounting policies have been consistently applied except where a newly issued accounting standard is initially adopted or a revision to an existing accounting standard requires a change in the accounting policy hitherto in use.

Amounts for the year ended and as at March 31, 2017 were audited by previous auditors – S.R. Batliboi & Associates LLP.

## b) Basis of Consolidation

The Consolidated financial statements comprises the financial statements of the Group, its subsidiary, joint venture and its directly controlled entity which are as follows:-

Entity	Country of Incorporation	Principal Service	Relationship	Shareholding as at March 31,2018	Shareholding as at March 31,2017
Indus Towers Limited*	India	Passive Infrastructure Services	Joint Venture	42%	42%
Smartx Services	India	Optical Fibre Service	Subsidiary	100%	100%

Details of Controlled Trust	
Name of Trust	Country of Incorporation
Bharti Infratel Employee Welfare	India
Trust*	

<sup>\*</sup> Refer note 1

#### **Accounting for Subsidiaries:**

A subsidiary is an entity controlled by the Group. Control exists when the parent has power over the entity, is exposed, or has rights to variable returns from its involvement with the entity and has the ability to affect those returns by using its power over entity. Power is demonstrated through existing rights that give the ability to direct relevant activities, those which significantly affect the entity's returns.

Subsidiary is fully consolidated from the date on which Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Assets, liabilities, income and expenses of a subsidiary acquired or disposed of during the period are included in the consolidated financial statements from the date the Group gains control until the date the Group ceases to control the subsidiary. Where necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies and accounting period in line with those used by the Group. All intra-group transactions, balances, income and expenses and cash flows are eliminated on consolidation.

The Group consolidates its directly controlled trust on the line by line consolidation basis and according to principles of Ind AS 110, Consolidated Financial Statements.

#### Interest in Joint Venture

A joint venture is a type of joint arrangement whereby the parties that have joint control of the arrangement have rights to the net assets of the joint venture. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control.

The Group's investments in its joint venture are accounted for using the equity method. Under the equity method, investments in joint venture are carried in the consolidated Balance sheet at cost as adjusted for post-acquisition changes in the Group's share of the net assets of the joint venture, less any impairment in the value of the investments. Additional losses are provided for, and a liability is recognized, only to the extent that the Group has incurred legal or constructive obligation or made payments on behalf of the joint venture.

The joint venture is accounted for from the date on which Group obtains joint control over joint venture for the same reporting period as the Group. Where necessary, adjustments are made to bring the accounting policies in line with those of the Group.

All the amounts included in the financial statements are reported in millions of Indian Rupees ('Rupees') and are rounded to the nearest million (Mn) except per share data and unless stated otherwise.

### 3. Significant accounting policies

#### a) Property, Plant and Equipment

Property, plant and equipment including Capital work in progress is stated at cost, except assets acquired under Schemes of Arrangement, which are stated at fair values as per the Schemes, net of accumulated depreciation and accumulated impairment losses, if any. Such cost includes the cost of replacing part of the Property, plant and equipment and borrowing costs for long term construction projects if the recognition criteria are met. When significant parts of property, plant and equipment are required to be replaced in intervals, the Group recognizes such parts as separate component of assets with specific useful lives and provides depreciation over their useful life. Subsequent costs are included in the asset's carrying amount or recognized as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the entity and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognized. All other repair and maintenance costs are recognised in the Consolidated Statement of Profit and Loss as incurred.

The present value of the expected cost for the decommissioning of the asset after its use is included in the cost of the respective asset if the recognition criteria for a provision are met. Refer note 4 regarding significant accounting judgements, estimates and assumptions and provisions for further information about the recorded decommissioning provision.

An item of property, plant and equipment and any significant part initially recognised is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the Consolidated Statement of Profit and Loss when the asset is derecognised.

Assets are depreciated to the residual values on a straight-line basis over the estimated useful lives. Estimated useful lives of the assets are as follows:

## Useful lives

Office Equipment 2 years / 5 years
Computer 3 years
Vehicles 5 years
Furniture and Fixtures 5 years

Plant & Machinery Leasehold Improvement 3 to 20 Years Period of Lease or useful life whichever is less

The existing useful lives of tangible assets are different from the useful lives as prescribed under Part C of Schedule II to the Companies Act, 2013 and the Group believes that this is the best estimate on the basis of technical evaluation and actual usage period.

The existing realizable values of tangible assets are different from 5% as prescribed under Part C of Schedule II to the Companies Act, 2013 and the Group believes that this is the best estimate on the basis of actual realization.

The assets' residual values and useful lives are reviewed at each financial year end or whenever there are indicators for impairment, and adjusted prospectively.

On transition to Ind AS, the Group has elected to continue with the carrying value of all its property, plant and equipment (including assets acquired under Schemes of Arrangement) except with an adjustment in decommissioning cost recognised as at April 1, 2015 measured as per the previous GAAP and use that carrying value as the cost of the property, plant and equipment.

## b) Intangible Assets

Intangible assets are recognized when the entity controls the asset, it is probable that future economic benefits attributed to the asset will flow to the entity and the cost of the asset can be reliably measured.

At initial recognition, the separately acquired intangible assets are recognised at cost. Intangible assets with finite useful lives are carried at cost less accumulated amortisation and accumulated impairment losses, if any.

Intangible assets are amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method for an intangible asset are reviewed at least at the end of each financial year. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset are considered to modify the amortisation period or method, as appropriate, and are treated as changes in accounting estimates. The amortisation expense on intangible assets is recognised in the Consolidated Statement of Profit and Loss unless such expenditure forms part of carrying value of another asset.

Software is capitalized at the amounts paid to acquire the respective license for use and is amortised over the period of license, generally not exceeding three years. Acquired telecom license is initially recognised at cost and subsequently measured at cost less accumulated amortisation and impairment losses, if any. Amortisation is recognised over the unexpired period of license.

Gains or losses arising from derecognition of an intangible asset are measured as the difference between the net disposal proceeds and the carrying amount of the asset and are recognised in the Consolidated Statement of Profit and Loss within other income when the asset is derecognised.

#### c) Impairment of non-financial assets

The Group assesses, at each reporting date, whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the Group estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cashgenerating unit's (CGU) fair value less costs of disposal and its value in use. Recoverable amount is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or group of assets. When the carrying amount of an asset or CGU exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

In assessing value in use, the estimated future cash flows are discounted to their present value using a pretax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. In determining fair value less costs of disposal, recent market transactions are taken into account. If no such transactions can be identified, an appropriate valuation model is used. Impairment losses, if any, are recognized in Consolidated Statement of Profit and Loss as a component of depreciation and amortisation expense.

A previously recognised impairment loss is reversed only if there has been a change in the assumptions used to determine the asset's recoverable amount since the last impairment loss was recognised. The reversal is limited to the extent the carrying amount of the asset does not exceed its recoverable amount, nor exceed the carrying amount that would have been determined, net of depreciation or amortisation, had no impairment loss been recognised for the asset in prior years. Such reversal is recognized in the Consolidated Statement of Profit and Loss when the asset is carried

at the revalued amount, in which case the reverse is treated as a revaluation increase.

### d) Current versus non-current classification

The Group presents assets and liabilities in the balance sheet based on current/ non-current classification. An asset is treated as current when it is:

- Expected to be realised or intended to be sold or consumed in normal operating cycle
- Held primarily for the purpose of trading
- Expected to be realised within twelve months after the reporting period, or
- Cash or cash equivalent unless restricted from being exchanged or used to settle a liability for at least twelve months after the reporting period

All other assets are classified as non-current.

A liability is current when:

- It is expected to be settled in normal operating cycle
- It is held primarily for the purpose of trading
- It is due to be settled within twelve months after the reporting period, or
- There is no unconditional right to defer the settlement of the liability for at least twelve months after the reporting period

The Group classifies all other liabilities as non-current.

Deferred tax assets and liabilities are classified as noncurrent assets and liabilities.

The operating cycle is the time between the acquisition of assets for processing and their realisation in cash and cash equivalents. The Group has identified twelve months as its operating cycle.

#### e) Leases

The determination of whether an arrangement is (or contains) a lease is based on the substance of an arrangement at inception date: whether fulfilment of the arrangement is dependent on the use of a specific asset or assets and the arrangement conveys a right to use the asset, even if that right is not explicitly specified in an arrangement.

#### **Group as a Lessee**

A lease is classified at the inception date as a finance lease or an operating lease. A lease that transfers substantially all the risks and rewards incidental to ownership to the Group is classified as a finance lease.

Finance leases are capitalized at the commencement of the lease at the inception date fair value of the leased property or, if lower, at the present value of the minimum lease payments. Lease payments are apportioned between finance charges and reduction of the lease liability so as to achieve a constant rate of interest on the remaining balance of the liability. Finance charges are recognised in finance costs in the Consolidated Statement of Profit and Loss, unless they are directly attributable to qualifying assets, in which case they are capitalized in accordance with the Group policy on the borrowing costs.

Leased assets are depreciated over the useful life of the asset. However, if there is no reasonable certainty that the Group will obtain ownership by the end of the lease term, the asset is depreciated over the shorter of the estimated useful life of the asset and the lease term.

Operating lease payments are recognized as an expense on a straight-line basis over the lease term and escalation in the contract, which are structured to compensate expected general inflationary increase are not straight lined. Contingent rents are recognized as expense in the period in Consolidated Statement of Profit and Loss in which they are incurred.

#### Group as a Lessor

Leases are classified as finance leases when substantially all of the risks and rewards of ownership transfer from the Group to the lessee. Amounts due from lessees under finance leases are recorded as receivables at the Groups net investment in the leases. Finance lease income is allocated to accounting periods so as to reflect a constant periodic rate of return on the net investment outstanding in respect of the lease.

Leases where the Group does not transfer substantially all the risks and rewards incidental to ownership of the asset are classified as operating leases. Initial direct costs incurred in negotiating an operating lease are added to the carrying amount of the leased asset and recognized over the lease term on the same basis as rental income.

Lease rentals under operating leases are recognized as income on a straight-line basis over the lease term and escalation in the contract, which are structured to compensate expected general inflationary increase are not straight lined. Contingent rents are recognized as revenue in the period in which they are earned.

#### f) Share-based payments

The Group issues equity-settled and cash-settled share-based options to certain employees. These are measured at fair value on the date of grant.

The fair value determined at the grant date of the equity-settled share-based options is expensed over the vesting period, based on the Group's estimate of the shares that will eventually vest.

The fair value determined on the grant date of the cash settled share based options is expensed over the vesting period, based on the Group's estimate of the shares that will eventually vest. At the end of the each reporting period, until the liability is settled, and at the date of settlement, the fair value of the liability is recognized, with any changes in fair value pertaining to the vested period recognized immediately in Consolidated Statement of Profit and Loss.

At the vesting date, the Group's estimate of the shares expected to vest is revised to equal the number of equity shares that ultimately vest.

Fair value is measured using Black-Scholes framework and is recognized as an expense, together with a corresponding increase in equity/ liability as appropriate, over the period in which the options vest using the graded vesting method. The expected life used in the model is adjusted, based on management's best estimate, for the effects of non-transferability, exercise restrictions and behavioral considerations. The expected volatility and forfeiture assumptions are based on historical information.

Where the terms of a share-based payments are modified, the minimum expense recognized is the expense as if the terms had not been modified, if the original terms of the award are met. An additional expense is recognized for any modification that increases the total fair value of the share-based payment transaction, or is otherwise beneficial to the employee as measured at the date of modification.

Where an equity-settled award is cancelled, it is treated as if it is vested on the date of cancellation, and any expense not yet recognized for the award is recognized immediately. This includes any award where nonvesting conditions within the control of either the entity or the employee are not met. However, if a new award is substituted for the cancelled award, and designated as a replacement award on the date that it is granted, the cancelled and new awards are treated as if they were a modification of the original award, as described in the previous paragraph.

The dilutive effect of outstanding options if any is reflected as additional share dilution in the computation of diluted earnings per share.

## g) Cash and Cash equivalents

Cash and cash equivalents in the consolidated balance sheet comprises cash at banks and on hand and short-term deposits with an original maturity of three months or less, which are subject to an insignificant risk of changes in value. Bank overdrafts that are repayable on demand and form an integral part of the Groups cash management are included as a component of cash and cash equivalents for the purpose of the consolidated Statement of Cash Flows.

#### h) Treasury shares

The Group has formed Bharti Infratel Employee Welfare Trust, for administration of ESOP Schemes of the Group. The Trust bought shares of the Group from the market, for giving shares to employees. The Group treats Trust as its extension and shares held by Trust are treated as treasury shares.

Own equity instruments ("treasury shares") which are reacquired through Bharti Infratel Employees Welfare Trust are recognized at cost and deducted from equity. No gain or loss is recognized in the Consolidated Statement of Profit and Loss on the purchase, sale, issue or cancellation of the Group own equity instruments. Any difference between the carrying amount and the consideration, if reissued, is recognized in the share based payment reserves. Share options exercised during the reporting period are satisfied with treasury shares.

## i) Financial Instruments

A financial instrument is any contract that gives rise to a financial asset of one entity and a financial liability or equity instrument of another entity.

#### **Financial Assets**

# **Initial Recognition and Measurement**

All financial assets are recognised initially at fair value plus, in the case of financial assets not recorded at fair value through profit or loss, transaction costs that are attributable to the acquisition of the financial asset.

# **Subsequent Measurement**

For purposes of subsequent measurement, financial assets are classified in four categories:

- Debt instruments at amortised cost
- Debt instruments at fair value through other comprehensive income (FVTOCI)

- Debt instruments, derivatives and equity instruments at fair value through Profit or Loss (FVTPL)
- Equity instruments measured at fair value through other comprehensive income (FVTOCI)

## **Debt Instruments at Amortised Cost**

The category applies to the Group's trade receivables, unbilled revenue, security deposits, etc.

A 'debt instrument' is measured at the amortised cost if both the following conditions are met:

- The asset is held within a business model whose objective is to hold assets for collecting contractual cash flows and
- b) Contractual terms of the asset give rise on specified dates to cash flows that are solely payments of principal and interest (SPPI) on the principal amount outstanding

After initial measurement, such financial assets are subsequently measured at amortised cost using the effective interest rate (EIR) method. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The accretion of EIR is recorded as a finance income in the Consolidated Statement of Profit and Loss. The losses arising from impairment are recognised in the Consolidated Statement of Profit and Loss.

# Debt instrument at fair value through other comprehensive income (FVTOCI)

A 'debt instrument' is classified at FVTOCI if both of the following criteria are met:

- a) The objective of the business model is achieved both by collecting contractual cash flows and selling the financial assets, and
- The asset's contractual cash flows represent solely payment of principal and interest (SPPI).

Debt instruments included within the FVTOCI category are measured initially as well as at each reporting date at fair value. Fair value movements are recognized in the other comprehensive income (OCI). However, the Group recognizes interest income, impairment losses and reversals in the Consolidated Statement of Profit and Loss. On derecognition of the asset, cumulative gain or loss previously recognised in OCI is reclassified from the equity to Consolidated Statement of Profit and Loss.

Interest earned whilst holding FVTOCI debt instrument is reported as interest income.

The Group has classified Investment in tax free bonds, commercial paper, certificate of deposits within this category.

# Debt instrument at fair value through Profit or Loss (FVTPL)

FVTPL is a residual category for debt instruments. Any debt instrument, which does not meet the criteria for categorization at amortized cost or at FVTOCI, is classified at FVTPL.

Debt instruments included within the FVTPL category are measured at fair value with all changes recognized in the Consolidated Statement of Profit and Loss. This category applies to the Group investment in government securities, mutual funds, taxable bonds and non convertible debentures.

In addition, the Group may elect to designate a debt instrument, which otherwise meets amortized cost or FVTOCI criteria, as at FVTPL. However, such election is allowed only if doing so reduces or eliminates a measurement or recognition inconsistency (referred to as 'accounting mismatch'). The Group has not designated any debt instrument as FVTPL.

## **Equity investments**

All equity investments in scope of Ind AS 109, Financial instruments are measured at fair value. Equity instruments which are held for trading and contingent consideration recognised by an acquirer in a business combination, if any to which Ind AS 103, Business combinations applies are classified as at fair value through Profit or loss. Further, there are no such equity investments measured at Fair value through profit or loss or fair value through other comprehensive income in the Group.

## **De-recognition**

A financial asset (or, where applicable, a part of a financial asset) is primarily derecognised (i.e. removed from the Group's balance sheet) when:

- The contractual rights to receive cash flows from the asset have expired, or
- The Group has transferred its contractual rights to receive cash flows from the financial asset or has assumed an obligation to pay the received cash flows in full without material delay to a third party under a 'pass-through' arrangement; and either (a) the Group has transferred substantially all the risks and rewards of the asset, or (b) the Group has neither transferred nor retained

substantially all the risks and rewards of the asset, but has transferred control of the asset.

## **Impairment of Financial Assets**

In accordance with Ind AS 109, Financial instruments the Group applies expected credit loss (ECL) model for measurement and recognition of impairment loss on the Financial assets that are debt instruments and are initially measured at fair value with subsequent measurement at amortised cost e.g Trade receivables, unbilled revenue etc.

The Group follows 'simplified approach' for recognition of impairment loss allowance for trade receivables.

The application of simplified approach does not require the Group to track changes in credit risk. Rather, it recognises impairment loss allowance based on lifetime ECLs at each reporting date, right from its initial recognition.

For recognition of impairment loss on other financial assets and risk exposure, the Group determines whether there has been a significant increase in the credit risk since initial recognition. If credit risk has not increased significantly, twelve month ECL is used to provide for impairment loss. However, if credit risk has increased significantly, lifetime ECL is used. If, in the subsequent period, credit quality of the instrument improves such that there is no longer a significant increase in credit risk since initial recognition, then the entity reverts to recognising impairment loss allowance based on a twelve month ECL.

ECL is the difference between all contractual cash flows that are due to the Group in accordance with the contract and all the cash flows that the entity expects to receive (i.e., all cash shortfalls), discounted at the original EIR.

### **Financial Liabilities**

## **Initial Recognition and Measurement**

Financial liabilities are classified, at initial recognition, as financial liabilities at fair value through profit or loss, loans and borrowings or payables, as appropriate

All financial liabilities are recognised initially at fair value and, in the case of loans and borrowings and payables, net of directly attributable transaction costs. The Group's financial liabilities include trade payables, security deposits, etc.

## Subsequent measurement

The measurement of financial liabilities depends on their classification, as described below:

# Financial liabilities at fair value through Profit and Loss (FVTPL)

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial liabilities designated upon initial recognition as at fair value through profit or loss. Financial liabilities are classified as held for trading if they are incurred for the purpose of repurchasing in the near term.

Financial liabilities designated upon initial recognition at fair value through profit or loss are designated as such at the initial date of recognition, and only if the criteria in Ind AS 109, Financial instruments are satisfied. For liabilities designated as FVTPL, fair value gains/ losses attributable to changes in own credit risks are recognized in Other Comprehensive Income. These gains/ loss are not subsequently transferred to Consolidated Statement of Profit and Loss. However, the Group may transfer the cumulative gain or loss within equity. All other changes in fair value of such liability are recognised in the Consolidated Statement of Profit and Loss.

#### **Financial Liabilities at Amortised Cost**

This Category includes Security deposit received, trade payables etc. After initial recognition, such liabilities are subsequently measured at amortised cost using the EIR method. Gains and losses are recognised in profit or loss when the liabilities are derecognised as well as through the EIR amortisation process. Amortised cost is calculated by taking into account any discount or premium on acquisition and fees or costs that are an integral part of the EIR. The EIR amortisation is included as finance costs in the Consolidated Statement of Profit and Loss.

#### **De-recognition**

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires. When an existing financial liability is replaced by another from the same lender on substantially different terms or the terms of an existing liability are substantially modified, such an exchange or modification is treated as the de-recognition of the original liability and the recognition of a new liability. The difference in the respective carrying amounts is recognised in the Consolidated Statement of Profit and Loss.

## **Reclassification of Financial Assets**

The Group determines classification of financial assets and liabilities on initial recognition. After initial recognition, no reclassification is made for financial assets which are equity instruments and financial liabilities. For financial assets which are debt instruments, a reclassification is made only if there is a change in the business model for managing those assets. Changes to the business model are expected to be infrequent. The Group's senior management determines change in the business model as a result of external or internal changes which are significant to the Group's operations. Such changes are evident to external parties. A change in the business model occurs when the Group either begins or ceases to perform an activity that is significant to its operations. If the Group reclassifies financial assets, it applies the reclassification prospectively from the reclassification date which is the first day of the immediately next reporting period following the change in business model. The Group does not restate any previously recognised gains, losses (including impairment gains or losses) or interest.

#### Offsetting of Financial Instruments

Financial assets and financial liabilities are offset and the net amount is reported in the consolidated balance sheet if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realise the assets and settle the liabilities simultaneously.

## j) Revenue Recognition

Revenue is recognized to the extent that it is probable that the economic benefits will flow to the Group and the revenue can be reliably measured. Revenue is measured at the fair value of the consideration received/ receivable taking into account contractually defined terms of payment and excluding taxes or duties collected on behalf of the government. The Group assesses its revenue arrangements against specific criteria, i.e., whether it has exposure to the significant risks and rewards associated with the rendering of services, in order to determine if it is acting as principal or as an agent. The Group has concluded that it is acting as a principal in all of its revenue arrangements. The following specific recognition criteria must also be met before revenue is recognized:

#### Service revenue

Service revenue includes rental revenue for use of sites and energy revenue for the provision of energy for operation sites. Rental revenue and energy revenue is recognized as and when services are rendered on a monthly basis as per the contractual terms under agreements entered with customer.

The Group has ascertained that the lease payment received are structured to increase in line with

expected inflationary increase in cost and therefore not straight-lined.

Unbilled revenue represents revenues recognized after the last invoice raised to customer to the period end. These are billed in subsequent periods based on the rates specified in the master service agreement with the operators. The Group collects GST on behalf of the government and therefore, it is not an economic benefit flowing to the Group, hence it is excluded from revenue.

#### **Dividend income**

Dividend income is recognised in Consolidated Statement of Profit and Loss on the date that the Group's right to receive payment is established.

#### k) Finance income

Finance income comprises interest income on funds invested and changes in the fair value of financial assets at fair value through profit or loss, and that are recognised in Consolidated Statement of Profit and Loss. Interest income is recognised as it accrues in Consolidated Statement of Profit and Loss, using the effective interest rate (EIR) which is the rate that exactly discounts the estimated future cash receipts through the expected life of the financial instrument or a shorter period, where appropriate, to the net carrying amount of the financial asset.

# I) Taxes

The income tax expense comprises of current and deferred income tax. Income tax is recognised in the statement of profit and loss, except to the extent that it relates to items recognised in the other comprehensive income or directly in equity, in which case the related income tax is also recognised accordingly.

#### **Current tax**

The current tax is calculated on the basis of the tax rates, laws and regulations, which have been enacted or substantively enacted as at the reporting date. The payment made in excess / (shortfall) of the Group's income tax obligation for the period are recognised in the balance sheet as current income tax assets / liabilities. Any interest, related to accrued liabilities for potential tax assessments are not included in Income tax charge or (credit), but are rather recognised within finance costs. The management periodically evaluates positions taken in the tax returns with respect to situations in which applicable tax regulations are

subject to interpretation and establishes provisions where appropriate.

#### Deferred tax

Deferred tax is recognised, using the balance sheet approach, on temporary differences arising between the tax bases of assets and liabilities and their carrying values in the financial statements. However, deferred tax is not recognised if it arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss. Further, deferred tax liabilities are not recognised if they arise from the initial recognition of goodwill.

Moreover, deferred tax is recognised on temporary differences arising on investments in subsidiary and joint venture unless the timing of the reversal of the temporary difference can be controlled and it is probable that the temporary difference will not reverse in the foreseeable future.

Deferred tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised. The unrecognised deferred tax assets / carrying amount of deferred tax assets are reviewed at each reporting date for recoverability and adjusted appropriately.

Deferred tax is determined using tax rates (and laws) that have been enacted or substantively enacted by the reporting date and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

Deferred tax assets and liabilities are off-set against each other and the resultant net amount is presented in the balance sheet, if and only when, (a) the Group currently has a legally enforceable right to set-off the current income tax assets and liabilities, and (b) when it relates to income tax levied by the same taxation authority.

### m) Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalised as part of the cost of the asset. All other borrowing costs are expensed in the period in which they occur. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

Borrowing cost also includes exchange differences to the extent regarded as an adjustment to the borrowing costs.

#### n) Dividend Payments

Provision for dividend is recognized, when it is approved by the shareholders and the distribution is no longer at the discretion of the Group. However, Interim dividends are recorded as a liability on the date of declaration by the Company's Board of Directors.

## o) Share capital

### **Ordinary shares**

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of ordinary shares and share options are recognised as a deduction from equity, net of any tax effects.

### p) Retirement and other employee benefits

Short term employee benefits are recognised in the period during which the services have been rendered.

The Group post-employment benefits include defined benefit plan and defined contribution plans. The Group also provides other benefits in the form of deferred compensation and compensated absences.

A defined contribution plan is a post-employment benefit plan under which an entity pays fixed contributions to a statutory authority and will have no legal or constructive obligation to pay further amounts. The Group contributions to defined contribution plans are recognized in Consolidated Statement of Profit and Loss when the services have been rendered. The Group has no further obligations under these plans beyond its periodic contributions.

A defined benefit plan is a post-employment benefit plan other than a defined contribution plan. Under the defined benefit retirement plan, the Group provides retirement obligation in the form of Gratuity. Under the plan, a lump sum payment is made to eligible employees at retirement or termination of employment based on respective employee salary and years of experience with the Group.

The cost of providing benefits under this plan is determined on the basis of actuarial valuation carried out quarterly as at the reporting date by an independent qualified actuary using the projected unit credit method. Actuarial gains and losses are recognised in full in the period in which they occur in other comprehensive income forming part of Consolidated Statement of Profit and Loss.

The obligation towards the said benefit is recognised in the consolidated balance sheet as the difference between the fair value of the plan assets and the present value of the plan liabilities. Scheme liabilities are calculated using the projected unit credit method and applying the principal actuarial assumptions as at the date of consolidated Balance Sheet. Plan assets are assets that are held by a long-term employee benefit fund or qualifying insurance policies.

All expenses excluding remeasurements of the net defined benefit liability (asset), in respect of defined benefit plans are recognized in the profit or loss as incurred. Remeasurements, comprising actuarial gains and losses and the return on the plan assets (excluding amounts included in net interest on the net defined benefit liability (asset)), are recognized immediately in the consolidated Balance Sheet with a corresponding debit or credit through other comprehensive income in the period in which they occur. Remeasurements are not reclassified to profit or loss in subsequent periods.

The Group provides other benefits in the form of compensated absences and long term service awards. The employees of the Group are entitled to compensated absences based on the unavailed leave balance. The Group records liability based on actuarial valuation computed under projected unit credit method. Actuarial gains / losses are immediately taken to the statement of profit and loss and are not deferred. The Group presents the entire leave encashment liability as a current liability in the balance sheet, since the Group does not have an unconditional right to defer its settlement for more than 12 months after the reporting date.

Under the long term service award plan, a lump sum payment is made to an employee on completion of specified years of service. The Group records the liability based on actuarial valuation computed under projected unit credit method. Actuarial gains / losses are immediately taken to the Consolidated Statement of Profit and Loss and are not deferred.

The amount charged to the Consolidated Statement of Profit and Loss in respect of these plans is included within operating costs.

#### q) Provision

#### i) General

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation.

When the Group expects some or all of a provision to be reimbursed, the reimbursement is recognised as a separate asset, but only when the reimbursement is virtually certain. The expense relating to a provision is presented in the Consolidated Statement of Profit and Loss, net of any reimbursement.

If the effect of the time value of money is material, provisions are discounted using a current pre-tax rate that reflects, when appropriate, the risks specific to the liability. When discounting is used, the increase in the provision due to the passage of time (i.e., unwinding of discount) is recognised as a finance cost.

Provisions are reviewed at the end of each reporting period and adjusted to reflect the current best estimate. If it is no longer probable that an outflow of resources would be required to settle the obligation, the provision is reversed.

### ii) Contingent Assets/ Liabilities

Contingent assets are not recognised. However, when realisation of income is virtually certain, then the related asset is no longer a contingent asset, and is recognised as an asset.

Contingent liabilities are disclosed in notes to accounts when there is a possible obligation arising from past events, the existence of which will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Group or a present obligation that arises from past events where it is either not probable that an outflow of resources will be required to settle or a reliable estimate of the amount cannot be made.

## iii)Asset Retirement Obligations

Asset retirement obligations (ARO) are provided for those operating lease arrangements where the Group has a binding obligation at the end of the lease period to restore the leased premises in a condition similar to inception of lease.

Asset retirement obligation are provided at the present value of expected costs to settle the obligation using estimated cash flows and are recognized as part of the cost of the particular asset. The cash flows are discounted at a current pre-tax rate that reflects the risks specific to the site restoration obligation. The unwinding of the discount is expensed as incurred and recognized in the Consolidated Statement of Profit and Loss as a finance cost. The estimated future costs of decommissioning are reviewed annually and adjusted as appropriate. Changes in the estimated future costs or in the discount rate applied are added to or deducted from the cost of the asset.

#### r) Earnings per share (EPS)

The Group Basic Earnings per share is determined based on the net profit attributable to the shareholders of the parent. Basic Earnings Per Share is computed using the weighted average number of Equity shares outstanding during the period excluding shares purchased by the Group and held as treasury shares. Diluted EPS is computed using the weighted average common and dilutive common equivalents shares outstanding during the period including shares options except where the result would be anti-dilutive.

# s) Fair Value Measurement

The Group measures financial instruments at fair value at each reporting date. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- In the principal market for the asset or liability
- In the absence of a principal market, in the most advantageous market for the asset or liability

The principal or the most advantageous market must be accessible by the Group.

The fair value of an asset or a liability is measured using the assumptions that market participants would use when pricing the asset or liability, assuming that market participants act in their economic best interest.

A fair value measurement of a non-financial asset takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use or by selling it to another market participant that would use the asset in its highest and best use.

The Group uses valuation techniques that are appropriate in the circumstances and for which sufficient data are available to measure fair value, maximising the use of relevant observable inputs and minimising the use of unobservable inputs.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices)
- Level 3: Inputs for the assets or liabilities that are not based on observable market data (unobservable inputs)

For assets and liabilities that are recognised in the financial statements on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

For the purpose of fair value disclosures, the Group has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy as explained above.

This note summarises accounting policy for fair value measurements. Other fair value related disclosures are given in the relevant notes.

## t) Foreign Currency

## **Functional and presentation currency**

The Group financial statements are presented in INR, which is also the Group's functional currency. Presentation currency is the currency in which the

financial statement of the group is presented. Functional currency is the currency of the primary economic environment in which an entity operates and is normally the currency in which the entity primarily generates and expends cash. All the financial information presented in Indian Rupees (INR) has been rounded to the nearest of million rupees, except where otherwise stated.

#### **Transactions and Balances**

Transactions in foreign currencies are initially recorded by the Group at the functional currency spot rates at the date the transaction first qualifies for recognition.

Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency spot rates of exchange at the reporting date. Differences arising on settlement or translation of monetary items are recognised in Consolidated Statement of Profit and Loss.

Non-monetary assets and liabilities denominated in foreign currencies that are measured at fair value are retranslated to the functional currency at the exchange rate at the date that the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rate at the date of the transaction.

# 4. Significant accounting judgements, estimates and assumptions

The preparation of the Group financial statements requires management to make judgements, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the accompanying disclosures, and the disclosure of contingent liabilities. Uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of assets or liabilities affected in future periods.

#### **Judgements**

In the process of applying the Group's accounting policies, management has made the following judgements, which have the most significant effect on the amounts recognised in the consolidated financial statements:

#### a) Operating lease commitments - Group as lessor

The Group has assessed that its master service agreement ("MSA") with operators contains lease of its

tower sites and plant and equipment and has determined, based on evaluation of the terms and conditions of the arrangements such as various lessees sharing the same tower sites with specific area, the fair value of the asset and all the significant risks and rewards of ownership of these properties retained by the Group, that such contracts are in the nature of operating lease and has accounted for as such.

The Group has ascertained that the annual escalations in the lease payment received under the MSA are structured to compensate the expected inflationary increase in cost and therefore has not been straight-lined.

### **Estimates and assumptions**

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below. The Group has based its assumptions and estimates on parameters available when the financial statements were prepared. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising that are beyond the control of the Group. Such changes are reflected in the assumptions when they occur.

## b)Impairment of non-financial assets

The carrying amounts of the Group non-financial assets, other than deferred tax assets, are reviewed at the end of each reporting period to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated.

The recoverable amount of an asset or cashgenerating unit ('CGU') is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU. For the purpose of impairment testing, assets that cannot be tested individually are Grouped together into the smallest Group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or Groups of assets ('CGU'). The Group's corporate assets do not generate separate cash inflows. If there is an indication that a corporate asset may be impaired, then the recoverable amount is determined for the CGU to which the corporate asset belongs.

An impairment loss is recognized, if the carrying amount of an asset or its cash-generating unit exceeds its estimated recoverable amount and are recognised in Consolidated Statement of Profit and Loss. Impairment losses recognised in respect of cash-generating units are allocated first to reduce the carrying amount of goodwill, if any, allocated to the units and then to reduce the carrying amounts of the other assets in the unit (Group of units) on a pro rata basis.

Impairment losses recognised in prior periods are assessed at end of each reporting period for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised. Such reversal is recognized in the statement of profit and loss except when the asset is carried at revalued amount, the reversal is treated as a revaluation reserve

# c) Property, plant and equipment

Refer Note 3(a) for the estimated useful life of Property, plant and equipment.

Property, plant and equipment also represent a significant proportion of the asset base of the Group. Therefore, the estimates and assumptions made to determine their carrying value and related depreciation are critical to the Group's financial position and performance.

The charge in respect of periodic depreciation is derived after determining an estimate of an asset's expected useful life and the expected residual value at the end of its life. Increasing an asset's expected life or its residual value would result in a reduced depreciation charge in the Consolidated Statement of Profit and Loss.

The useful lives and residual values of Group assets are determined by management at the time the asset is acquired and reviewed periodically. The lives are based on historical experience with similar assets as

well as anticipation of future events which may impact their life, such as changes in technology.

## d)Allowance of doubtful trade receivables

The expected credit loss is mainly based on the ageing of the receivable balances and historical experience. The receivables are assessed on an individual basis or grouped into homogeneous Groups and assessed for impairment collectively, depending on their significance. Moreover, trade receivables are written off on a case-to-case basis if deemed not to be collectible on the assessment of the underlying facts and circumstances.

#### e) Asset Retirement obligation

The Group uses various leased premises to install its tower assets. A provision is recognised for the cost to be incurred for the restoration of these premises at the end of the lease period, which is estimated based on actual quotes, which are reasonable and appropriate under these circumstances. It is expected that these provisions will be utilised at the end of the lease period of the respective sites as per respective lease agreements

#### f) Share based payment

The Group initially measures the cost of cash-settled transactions with employees using a binomial model to determine the fair value of the liability incurred. Estimating fair value for share-based payment transactions requires determination of the most appropriate valuation model, which is dependent on the terms and conditions of the grant. This estimate also requires determination of the most appropriate inputs to the valuation model including the expected life of the share option, volatility and dividend yield and making assumptions about them. For cash-settled share-based payment transactions, the liability needs to be remeasured at the end of each reporting period up to the date of settlement, with any changes in fair value recognised in the Profit and Loss. This requires a reassessment of the estimates used at the end of each reporting period.

#### Previous period's figures

Previous period's figures in the financial statements, including the notes thereto, have been reclassified wherever required to conform to the current period's presentation/classification. These are not material and do not affect the previously reported net profit or equity.

## Section 12

## **GLOSSARY**

#### 12.1 Company Related Terms

4 Overlapping Circles

Represents the telecommunication circles of Haryana, Rajasthan, Uttar Pradesh (East) and Uttar Pradesh (West) wherein Bharti Infratel and Indus Towers have overlapping operations. Bharti Infratel is not permitted to roll out any new towers in these telecommunications Circles, although it continues to own and operate its existing telecommunications towers in these Circles, and add additional sharing operators to these towers. New tower rollout in these telecommunication circles is done by Indus

7 Circles

Represents the telecommunications circles of Bihar, Madhya Pradesh and Chhattisgarh, Orissa, Jammu and Kashmir, Himachal Pradesh, Assam and North East states wherein Bharti Infratel operates on exclusive basis.

11 circles

Represents the 7 telecommunications circles of Bihar, Madhya Pradesh and Chhattisgarh, Orissa, Jammu and Kashmir, Himachal Pradesh, Assam and North East states wherein Bharti Infratel operates on exclusive basis and the 4 common circles of Haryana, Rajasthan, Uttar Pradesh (East) and Uttar Pradesh (West) wherein Bharti Infratel and Indus Towers have overlapping operations.

15 circles

Represents the 11 telecommunication circles of Andhra Pradesh, Delhi, Gujarat, Karnataka, Kerala, Kolkata, Maharashtra & Goa, Mumbai, Punjab, Tamil Nadu (including Chennai) and West Bengal wherein Indus operates on exclusive basis and the 4 common telecommunication circles of Haryana, Rajasthan, Uttar Pradesh (East) and Uttar Pradesh (West) wherein Bharti Infratel and Indus Towers have overlapping operations.

Asset Turnover

Asset Turnover is defined as total revenues (revenues (annualized for 12 months), divided by average assets. Asset is defined as the sum of non-current assets and net current assets. Net current assets are computed by subtracting current liabilities from current assets. Average assets are calculated by considering average of opening and closing assets of the relevant period.

Adjusted Fund from Operations (AFFO)

It is not an IND AS measure and is defined as EBITDA adjusted for Maintenance and General Corporate Capex and Non Cash IND AS measures, i.e., operating lease revenue/expense on security deposit received/paid.

Average Colocations Average co-locations are derived by computing the average of the Opening and Closing co-locations at the end of relevant period.

Average Sharing Factor Average Sharing factor is calculated as the average of the opening and closing number of co-locations divided by average of the opening and closing number of towers for the relevant period.

Average Towers

Average towers are derived by computing the average of the opening and closing towers at the end of relevant period.

BISL Bharti Infratel Services Limited
BIVL Bharti Infratel Ventures Limited

Bn Billion

Book Value Per Equity Share Total shareholder's equity as at the end of the relevant period divided by outstanding equity shares as at the end of the relevant period.

Capex

It includes investment in gross fixed assets and capital work in progress for the relevant period.

Capital Employed

Capital Employed is defined as sum of equity attributable to equity shareholders and net debt / (net cash).

Circle(s)

22 service areas that the Indian telecommunications market has been segregated into

Closing Sharing Factor

Closing Sharing factor is calculated as the closing number of co-locations divided by closing number of towers as at the end of relevant period.

Co-locations

Co-location is the total number of sharing operators at a tower, and where there is a single operator at a tower; 'co-location' refers to that single operator. Co-locations as referred to are revenue-generating co-locations.

Consolidated Financial statements The Consolidated financial statements of the company till FY 2012-13 represent the financials of Bharti Infratel Ltd Standalone taken together with its wholly owned subsidiary Bharti Infratel Ventures Ltd and Bharti Infratel's 42% equity interest in Indus Towers Ltd. accounted for by proportionate consolidation.

Consequent to Indus Merger, the financial statements of Indus have been prepared after giving effect to the Merger Scheme. Accordingly the Consolidated Financial Results of the Company from quarter ended June 2013 and onwards

represent the financials of Bharti Infratel Ltd Standalone taken together with its 42% equity interest in Indus Towers Ltd. Accounted for by proportionate consolidation and consolidating the new subsidiary Bharti Infratel Services Ltd.

With effect from January 2015, Bharti Infratel Employee Welfare Trust (incorporated for allotment of shares to employees as part of Employee Stock Option Plan) has been included as part of the group.

With effect from September 2015, Smartx Services Ltd (incorporated on September 21, 2015 as a wholly owned subsidiary) has been included as a part of the group.

Effective 29<sup>th</sup> March 2016, Bharti Infratel Services Limited has been closed pursuant to Board's decision to initiate the process of striking off the name of the company from the register of ROC.

CSR Corporate Social Responsibility

Cumulative Investments

Cumulative Investments comprises of gross fixed assets (including Capital Work In Progress).

Earnings Per Share (EPS)-Basic

It is computed by dividing net profit or loss attributable for the period to equity shareholders by the weighted average number of equity shares outstanding during the period.

Earnings Per Share (EPS)- Diluted

Diluted earnings per share is calculated by adjusting net profit or loss for the period attributable to equity shareholders and the weighted average number of shares outstanding during the period for the effects of all dilutive potential equity shares

EBIT Earnings before interest, taxation excluding other income for the relevant period.

EBIT (Including Other Income)

Earnings before interest, taxation including other income for the relevant period.

EBITDA Earnings before interest, taxation, depreciation and amortization and charity and donation excluding other income for the relevant period. It is defined as operating income and does not include depreciation and amortization expense, finance cost (net) and tax expense.

EBITDA (Including Other Income)

Earnings before interest, taxation, depreciation and amortization and charity and donation including other income for the relevant period.

Enterprise Value (EV)

Calculated as sum of Market Capitalization plus Net Debt / (Net Cash) as at the end of the relevant period.

EV / EBITDA (times)(LTM)

Computed by dividing Enterprise Value as at the end of the relevant period (EV) by EBITDA for the preceding (last) 12 months from the end of the relevant period.

Future Minimum Lease Payment Receivable The Company has entered into long term non-cancellable agreements to provide infrastructure services to telecom operators. Future Minimum Lease Payment Receivable represents minimum amounts receivable in future under the above long term non-cancellable agreements.

Finance Cost (Net)

Calculated as Finance Cost less Finance Income

GAAP

Generally Accepted Accounting Principle

**IGAAP** 

Indian Generally Accepted Accounting Principle

IND AS

Indian Accounting Standards

Indus Merger

During the quarter ended June 30, 2013, the Scheme of Arrangement (Scheme) under Section 391 to 394 of the Companies Act, 1956 for transfer of all assets and liabilities as defined in the Scheme from Bharti Infratel Ventures Limited (BIVL), wholly owned subsidiary of the Company, Vodafone Infrastructure Limited (formerly known as Vodafone Essar Infrastructure Limited), and Idea Cellular Tower Infrastructure Limited (collectively referred to as 'The Transferor companies') to Indus Towers Limited (Indus) was sanctioned by the Hon'ble High Court of Delhi vide its order dated on April 18, 2013 subject to the final order in another appeal pending before the Division Bench of Delhi High Court and any other orders in any further proceedings thereafter.

The Scheme had become operative from June 11, 2013 upon filing of certified copy of the order with the Registrar of Companies with an appointed date of April 1, 2009 i.e. effective date of scheme and accordingly effective June 11, 2013 the transferor companies have ceased to exist and have become part of Indus Towers Ltd. Pursuant to the Indus Merger the IRU agreements between the Transferor Companies and Transferee Company Ceases to exist.

Indus Consolidation

Indus Consolidation represents consolidation of Bharti Infratel's 42% proportionate shareholding in Indus Towers Ltd and 100% of BIVL till FY end 31<sup>st</sup> Mar 2013 net of IRU eliminations. W.e.f quarter ending June'13 and onwards Indus Consolidation represents consolidation of Bharti Infratel's 42% proportionate shareholding in Indus Towers Ltd.

Intangibles Comprises of acquisition cost of software.

NA Not ascertainable

Interest Coverage Ratio(LTM)

It is computed by dividing EBITDA for the preceding (last) 12 months from the end of relevant period by finance cost for the preceding (last) 12 months.

IRU Indefeasible right to use

Lease Rent Equalization It represents the effect of fixed escalations (as per the terms of lease agreements with landlords) recognized on straight line basis over the fixed, non-cancellable term of the agreement, as applicable

LTM Last Twelve months

Market Capitalization Number of issued and outstanding shares as at end of the period multiplied by closing market price (NSE) as at end of the period.

Mn Million

MSA Master Service Agreement

Maintenance & General Corporate Capex Represents the capital expenditure undertaken by the company for general maintenance, upkeep and replacement of equipments installed at the Towers which is undertaken on the end of their useful life as well as General Corporate related capital expenditure such as on office/ facilities and information technology.

Net Debt / (Net Cash)

It is not an IND AS measure and is defined as the sum of long-term borrowings, short-term borrowings minus cash and cash equivalents, current and non-current investments, and other bank balances adjusted for unpaid dividend declared including dividend distribution tax adjusted in equity as at the end of the relevant period.

Net Debt / (Net Cash) to EBITDA (LTM) It is computed by dividing net debt / (net cash) as at the end of the relevant period by EBITDA for preceding (last) 12 months from the end of the relevant period.

Net Debt / (Net Cash) to Funded Equity Ratio It is computed by dividing net debt / (net cash) as at the end of the relevant period by Equity attributable to equity shareholders as at the end of the relevant period.

Operating Free Cash flow

It is not an IND AS measure and is defined as EBITDA adjusted for Capex and Non Cash IND AS measures, i.e., operating lease revenue/expense on security deposit received/paid

PE Ratio

Price to Earnings ratio is calculated as closing market price (NSE) as at the end of relevant period, divided by diluted annual earnings per share. Annual Diluted Earnings per share is calculated by adding the preceding last four quarters diluted Earnings per share

ROC Registrar of Companies

Return On Capital Employed (ROCE) Pre Tax – (LTM)

For the full year computations, ROCE is computed by dividing the sum of EBIT for the period by average (of opening and closing) capital employed. For the quarterly computations, it is computed by dividing sum of EBIT for the preceding (last) 12 months from the end of the relevant period by average (of opening and closing) capital employed during the relevant periods.

Return On Equity (ROE) Pre Tax-(LTM)

For the full year computations, ROE (Pre Tax) is computed by dividing the sum of Profit before tax for the period by average (of opening and closing) equity shareholders funds. For the quarterly computations, it is computed by dividing sum of Profit before tax for the preceding (last) 12 months from the end of the relevant period by average (of opening and closing) equity shareholders funds during the relevant periods.

Return On Equity (ROE) Post Tax-(LTM) For the full year computations, ROE (Post Tax) is computed by dividing the sum of Profit after tax for the period by average (of opening and closing) equity shareholders funds. For the quarterly computations, it is computed by dividing sum of Profit after tax for the preceding (last) 12 months from the end of the relevant period by average (of opening and closing) equity shareholders funds during the relevant periods.

Revenue per Employee per month It is computed by dividing the Total Revenues (net of inter-segment eliminations) by the average number of on - roll employees in the business unit and number of months in the relevant period.

Revenue Equalization It represents the effect of fixed escalations (as per the terms of service agreements with customers) recognized on straight line basis over the fixed, non-cancellable term of the agreement, as applicable.

SHA Shareholders Agreement

Sharing Operator A party granted access to a tower and who has installed active infrastructure at the tower

Sharing revenue per Sharing Operator per month Is calculated on the basis of sharing revenues accrued during the relevant period divided by the average number of colocations for the period, determined on the basis of opening and closing number of co-locations for the relevant period.

Sharing revenue per Tower per month

Smartx

Is calculated on the basis of sharing revenues accrued during the relevant period divided by the average number of towers for the period, determined on the basis of opening and closing number of towers for the relevant period.

Smartx Services Ltd

Towers Infrastructure located at a site which is permitted by applicable law to be shared, including, but not limited to, the tower,

shelter, diesel generator sets and other alternate energy sources, battery banks, air conditioners and electrical works.

Towers as referred to are revenue generating towers

Tower and Related Infrastructure Infrastructure Located at site which is permitted by applicable law to be shared, including, but not limited to, the tower, shelter, diesel generator sets and other alternate energy sources, battery banks, air conditioners and electrical works

### 12.2 Regulatory Terms

BSE The Bombay Stock Exchange Limited

DoT Department of Telecommunications

IP-1 Infrastructure Provider Category 1

NSE National Stock Exchange

SEBI Securities and Exchange Board of India

TEC Telecom Engineering Center

TRAI Telecom Regulatory Authority of India

## 12.3 Others (Industry) Terms

BTS Base Transceiver Station

CII Confederation of Indian Industry

DG Diesel Generator

EMF Electro Magnetic Field

FCU Free Cooling Units

GBT Ground Based Towers

IBS In-building Solutions

IPMS Integrated Power Management Systems

PAN Presence Across Nation
PPC Plug and Play Cabinet

RET Renewable Energy Technology

RTT Roof Top Towers

TAIPA Tower and Infrastructure Providers Association

Wi-Fi Wireless Fidelity

Written correspondence to be sent to:

ir@bharti-infratel.in www.bharti-infratel.com