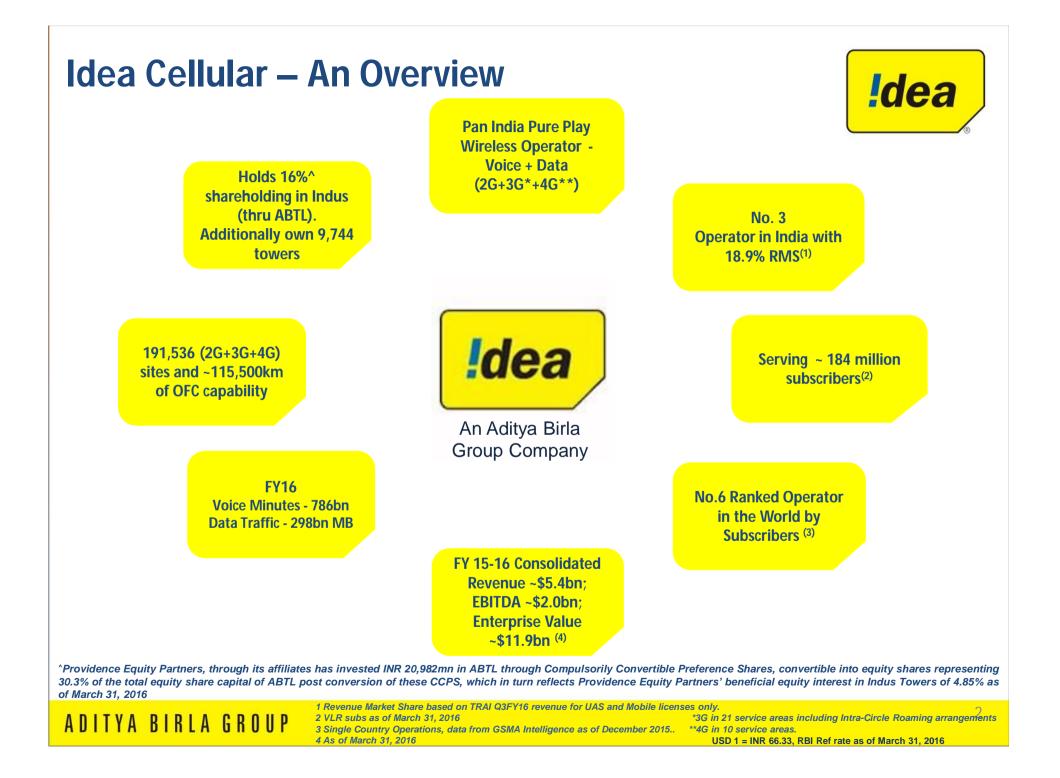


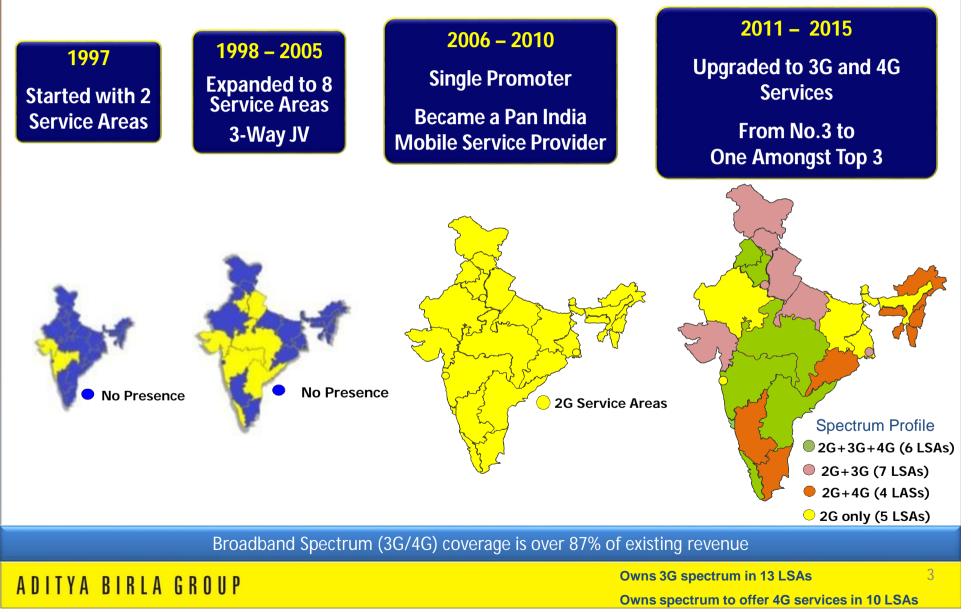
# **IDEA CELLULAR LIMITED**

# **INVESTOR PRESENTATION**



## Since Inception, as Idea Grew & Evolved It Re-invented itself Thrice





## India Telecom Sector Backdrop



### **Growth Drivers**

#### **Voice**

- Indian Active subscriber penetration (measured on VLR) at 73.7% (~936 million subscribers)<sup>(1)</sup>
- Low rural subscriber penetration of ~50.9% (~445 Mn)<sup>(1)</sup>. In FY16 ~48% of new subscribers came from rural areas.

#### <u>Data</u>

- Wireless Internet penetration at 30.9% (~312Mn)<sup>(2)</sup> of Total Mobile Subscribers
- Nascent 11.8%<sup>(2)</sup> penetration of mobile broadband subscriber (~120 Mn Subs).
- Strong mobile data traffic growth (50.9% y-o-y growth for Idea Q4FY16 vs Q4FY15)

#### Emerging revenue streams

- Mobile Banking & Digital Wallet
- Launch of 4G services on LTE platform
- M2M, IoT & Cloud
- WiFi
- Digital content Services: Music, Movies & Video, Games, Rich Messaging, VoIP etc.

### Competition

- Top 3 operators garnered 73.6%<sup>(3)</sup> of Indian Mobile revenue market share ("RMS").
- Loop exited Mumbai circle in Nov'14 post license expiry. In Mar'15 auction RCom lost its 20 year old expiring 900MHz spectrum in 5 circles, though in 2 of these it acquired 1800MHz spectrum.
- Feb'14 and Mar'15 spectrum auction ~91% of spectrum by Value (total industry spent of \$26bn) won by only 4 operators (incl. Idea) – a trend towards consolidation.
- Consolidation in sector
- **o RCom & MTS announced merger**
- RCom & Aircel exclusive talks on combining wireless business
- RJIO & RCom spectrum trading and spectrum sharing deal
- Bharti Airtel acquired, through spectrum trading, Videocon's 1800 MHz spectrum in 6 circles and entered into agreement for acquiring Aircel's 2300 MHz spectrum in 8 circles.
- Increase in Mobile Broadband competition
- Launch of 4G services band during FY16 & FY17.
- New 3G networks launch & expansion of existing 3G networks

### **Regulatory**

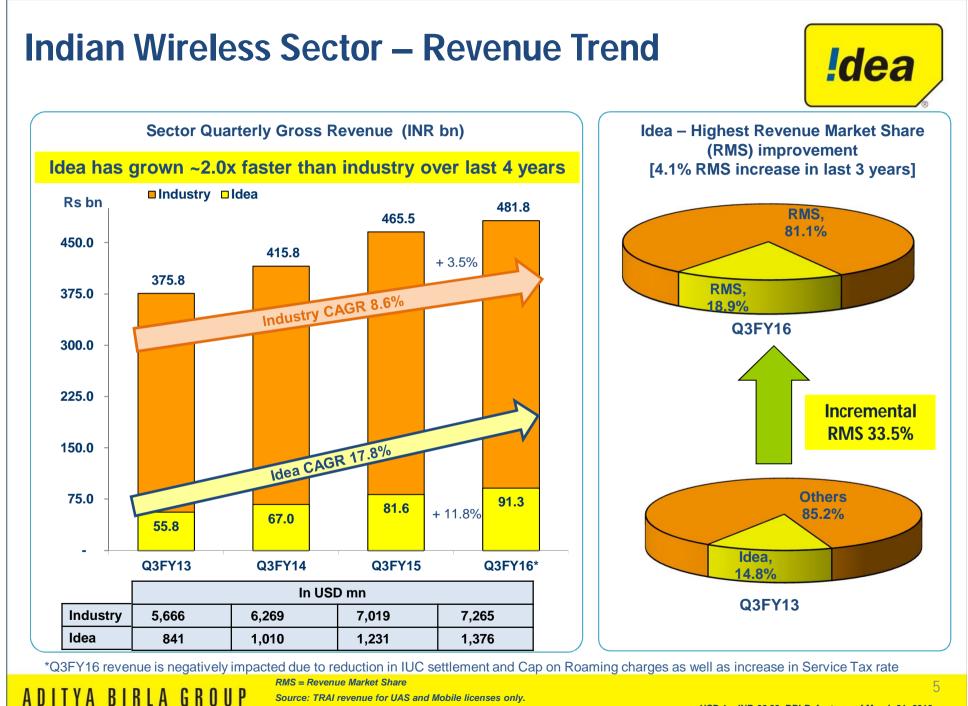
- Spectrum harmonization process for 1800 MHz and 800 MHz frequency band is near conclusion. Estimated 220 Mhz (1800 MHz) spectrum may be available across 22 circles.
- TRAI issued regulation on prohibition of discriminatory tariff for data services (Feb'16).
- TRAI Recommendation (Jan'16) on spectrum pricing for 700, 800, 900, 1800, 2100, 2300 & 2500 MHz spectrum. However, the reserve price of 700 MHz is kept at 4x of 1800 MHz.
- Guidelines for Spectrum Sharing (Sep'15) and for Spectrum Trading (Oct'15) are announced.
- IUC for domestic calls reduced from 20p/min to 14p/min, (No IUC for calls originating from or terminating on wireline), IUC for International call increased from 40p/min to 53p/min (from 1<sup>st</sup> Mar'15). Roaming charges celling has been revised downward (from 1<sup>st</sup> May'15).

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<sup>1</sup> As of March 31, 2016 based on TRAI report <sup>2</sup> As of December 31, 2015, TRAI performance Indicator Report

<sup>3</sup> TRAI Q3FY16 revenue for UAS and Mobile licenses only.

USD 1 = INR 66.33, RBI Ref rate as of March 31, 2016



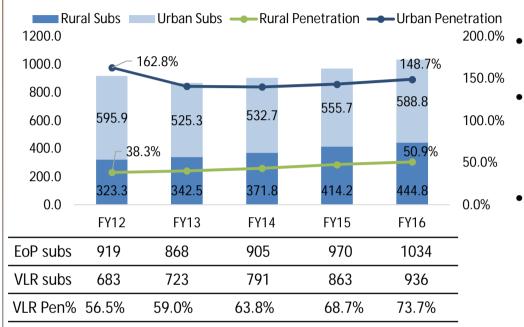
Source: TRAI revenue for UAS and Mobile licenses only.

USD 1 = INR 66.33, RBI Ref rate as of March 31, 2016

## Industry & Idea - Subscriber Trends



In Millions

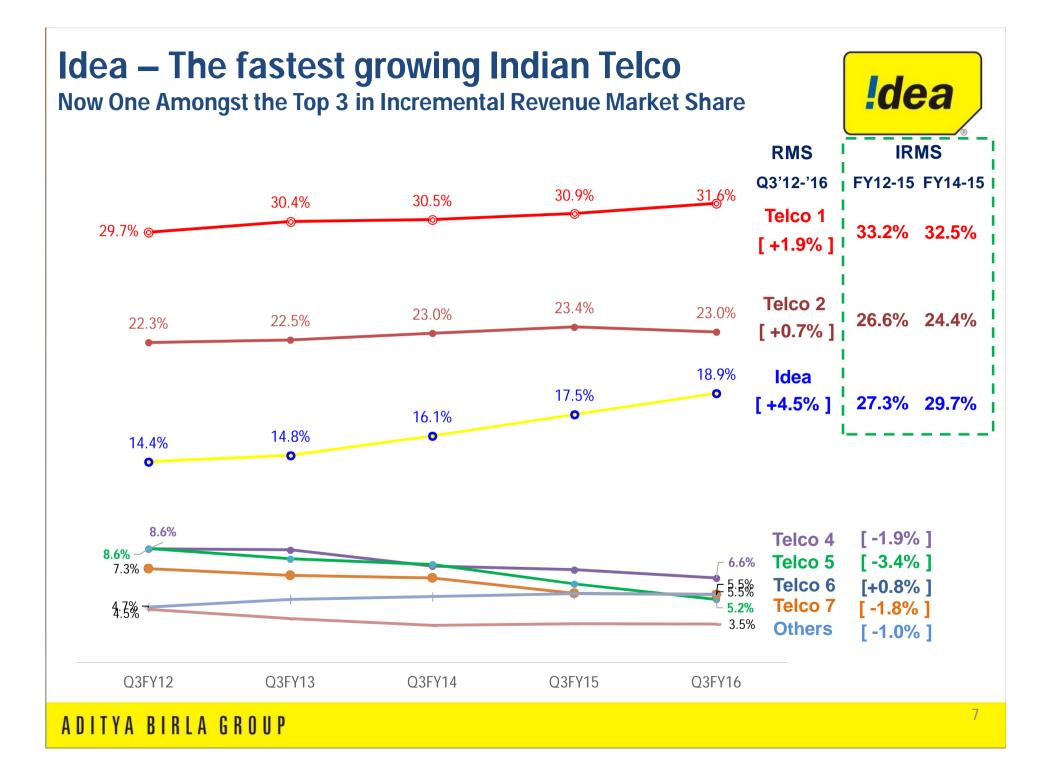


- Subscriber (subs) growth in India to continue as the VLR subs penetration is still at 73.7%
- Primarily new subscriber additions are from Rural India. Idea leads the industry rural %, with 55.6%\* of Idea's ~175 mn EoP consumer base from rural India.
- Pan India mobility rural penetration at 50.9% only and will be the key driver for future mobility industry subscriber growth. Only Top 3 Telecom operators with wide scale rural presence will benefit from Rural mobility future growth
- Industry VLR growth revival Post FY13 addition of only 40 mn VLR subs, last 3 years witnessed yearly VLR addition of around 70 mn.
- Idea enjoys highest incremental VLR Market Share, in 2 out of last 5 years. (FY 12 to FY16)
- Idea's VLR market share improved by 4.2% to 19.6% in FY16 (from 15.4% in FY12)

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In Million	FY12	FY13	FY14	FY15	FY16
Industry EoP VLR	682.9	723.0	790.9	862.6	936.5
Industry Incr. VLR	112.0	40.1	67.9	71.8	73.8
Idea EoP VLR	105.3	120.2	137.9	161.4	183.8
ldea Incr. VLR	22.0	14.9	17.7	23.5	22.4
Idea EoP VLR MS	15.4%	16.6%	17.4%	18.7%	19.6%
ldea Incr. VLR MS	19.7%	37.2%	26.0%	32.8%	30.4%

VLR = Visitor Location Register (surrogate for active subscribers)



## **Idea 15 Service Areas – Core Strength**



Idea offers 3G services on its own spectrum in all its 8 Leadership Service Areas and launched its 4G services in 6 service areas till Mar'16.

Idea offers 3G services on its own spectrum in UPE, Delhi and HP. Launched its 4G services in Karnataka service area in Dec'15

# 1 Player

# 3 Player

ADITYA BIRLA GROUP

# 2 Player

# 4 Player

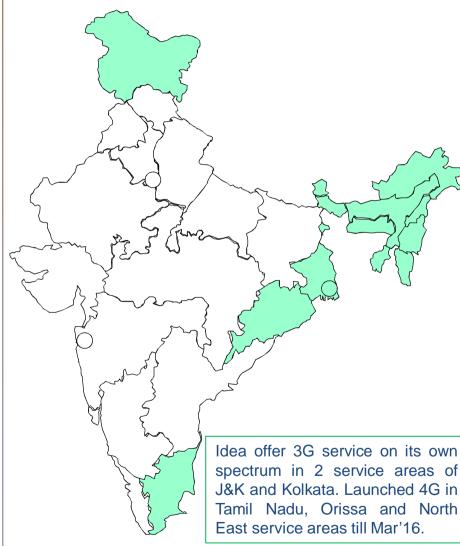
		r	r			
Service Area	RMS Q3FY13 <sup>1</sup>	RMS Q3FY16 <sup>1</sup>	Rank <sup>2</sup>	Spectrum Profile		
Kerala	34.3%	42.2%	1	2G/3G/4G	۲	41% of
M.P.	33.7%	42.0%	1	2G/3G/4G		India Mobility
Maharashtra	27.3%	32.9%	1	2G/3G/4G		Revenue
UP (W)	27.0%	31.6%	1	2G/3G		and 67.5% of Idea
Haryana	22.7%	27.3%	2	2G/3G/4G		Revenue
Punjab	20.8%	27.2%	2	2G/3G/4G	۲	Idea
A.P.	18.9%	24.3%	2	2G/3G/4G		Incremental RMS
Gujarat	18.4%	22.6%	2	2G/3G		@51.6%
Total	25.4%	31.1%	1			

8 Established Service Areas (Leadership)

	7 01					
	Service Area	RMS Q3FY13 <sup>1</sup>	RMS Q3FY16 <sup>1</sup>	Rank <sup>2</sup>	Spectrum Profile	<ul> <li>39.2% of India</li> </ul>
	Bihar	9.9%	14.3%	2	2G	Mobility
_	H.P.	9.1%	13.4%	2	2G/3G	Revenue and 25.8%
	UPE	12.2%	14.0%	3	2G/3G	of Idea
	Rajasthan	11.0%	13.1%	3	2G	Revenue
	Delhi	10.9%	12.6%	3	2G/3G	Idea
	Karnataka	9.4%	11.0%	4	2G/4G	Incremental RMS @20%
	Mumbai	8.5%	10.8%	4	2G	
	Total	10.1%	12.5%	3		

<sup>1</sup> Source: TRAI revenue for UAS and Mobile licenses only. <sup>2</sup> Based on Q3FY16 revenue market share from TRAI report

## Idea 7 New Service Areas - Emerging Opportunity



Idea launched services during FY10 in 7 new service areas; combined RMS of 6.4%<sup>1</sup> in Q3FY16

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- Idea won back 5 MHz spectrum in 1800 MHz frequency auction in Nov'12 (6.25 MHz in West Bengal) in these service areas (post cancellation of licenses by Supreme Court)
- Idea won 3G Spectrum (2100 MHz) in J&K (May 2010) and Kolkata (March 2015)
- Idea won 4G (on LTE platform) capable 1800 MHz spectrum) for Northeast circle in Feb'14 auction and for Tamil Nadu and Orissa circles in Mar'15 auction
- Leverage synergies of pan India operations i.e. roaming, NLD, Ad spend, common Network & IT elements
- Q4FY16 EBITDA loss at Rs. 1.2bn. (FY16 EBITDA loss at Rs. 6.4 Bn)

	Service Area	RMS Q3FY13 <sup>1</sup>	RMS Q3FY16 <sup>1</sup>	Rank <sup>2</sup>	Spectrum Profile	<ul> <li>19.8% of India</li> </ul>
	West Bengal	4.6%	9.4%	3	2G	Mobility
	J&K	3.3%	6.7%	5	2G/3G	Revenue and 6.7% of
_	North East	3.1%	4.4%	5	2G/4G	Idea
n   of	Kolkata	4.3%	7.0%	6	2G/3G	Revenue
n	Tamil Nadu	2.7%	5.9%	6	2G/4G	Idea Incremental
h	Assam	2.4%	4.8%	6	2G	RMS
	Orissa	3.9%	5.7%	7	2G/4G	@19.8%
	Total	3.3%	6.4%	5		

ADITYA BIRLA GROUP <sup>1</sup> Source: TRAI revenue for UAS and Mobile licenses only. <sup>2</sup> Based on Q3FY16 revenue market share from TRAI report

# Idea Improved Spectrum Profile

### post Feb'14 and Mar'15 Auction

	Current Spectrum Profile (in MHz)				Сара	ability to (	Offer	
Circles	900	1800 GSM	1800 LTE	2100	Total	GSM	3G	LTE
Maharashtra	9	4	5.0*	5	23	✓	<b>√</b> √	✓
Kerala	6		10	5	21	✓	✓	$\checkmark\checkmark$
M.P.	7.4	2	5	5	19.4	✓	<b>√</b> √	✓
Punjab	5.6	3	5.0*	5	18.6	✓	<ul> <li>✓</li> </ul>	✓
Haryana	6	1	5.0*	5	17	✓	✓	✓
Andhra Pradesh	5	1	5	5	16	✓	✓	✓
HP		4.4	4.8**	5	14.2	✓	<ul> <li>✓</li> </ul>	<b>√</b> ***
Delhi	5	8.6			13.6	✓	✓	X
UP (W)	5	2.2**		5	12.2	✓	✓	X
Gujarat	5	1.6		5	11.6	✓	✓	X
Tamil Nadu		6.4	5		11.4	✓	X	✓
UP (E)		6.2		5	11.2	✓	✓	X
Karnataka	5	1	5		11	$\checkmark$	X	$\checkmark$
North East		6.0**	5.0*		11	✓	X	✓
J&K		5		5	10	$\checkmark$	✓	X
Kolkata		5		5	10	$\checkmark$	✓	X
Orissa		5	5		10	$\checkmark$	X	$\checkmark$
Mumbai		6.4			6.4	$\checkmark$	X	X
West Bengal		6.25			6.25	$\checkmark$	X	X
Rajasthan		6.2			6.2	$\checkmark$	X	X
Bihar		5.65			5.65	$\checkmark$	X	X
Assam		5			5	$\checkmark$	X	X
Total Spectrum         59         91.9         59.8         60         270.7								
Number of markets where Idea can deploy						22	13+2#	10+1 <sup>#</sup>
Industry Revenue Co		1 %				100%	60%	50%
Idea Revenue Contri	ea Revenue Contribution %							62%



### <u>3G</u>

- Idea won own 3G spectrum in 13 service areas including Delhi (900 MHz - Feb'14) and Kolkata (2100 MHz - Mar'15)
- Offering 3G services in 21 service areas including 3G ICR arrangements with other operators

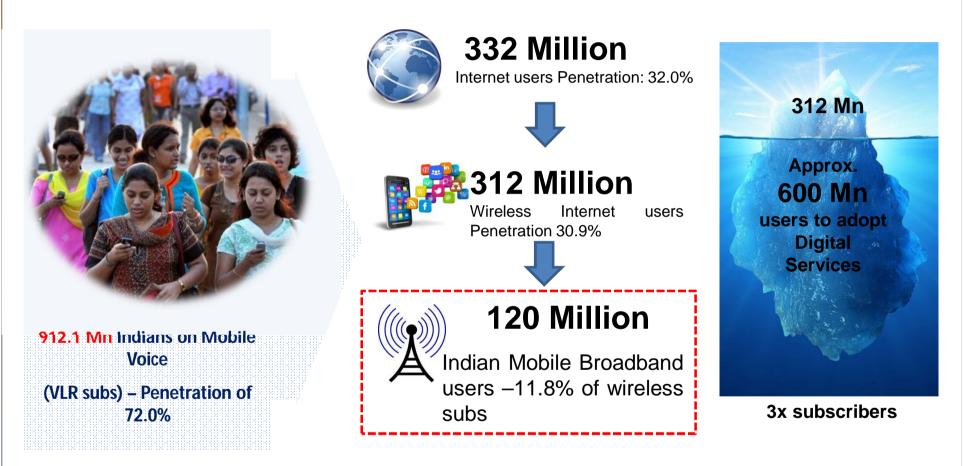
#### <u>4G</u>

- launched 4G services in 10 service areas till Mar'16 through spectrum acquired in Feb'14 and Mar'15. Idea's 4G services covers 116 Mn Indians, covering 21% of overall population in these 10 service areas.
- Liberalized GSM spectrum in 16 out of 22 service areas
- Out of the total Spectrum Holding of 270.7 MHz, Idea acquired 237.1 MHz through auctions and remaining 33.6 MHz is administratively allocated. Spectrum commitment till date of Rs. 483.6 bn (\$ 7.3 bn)

\*Contiguous block of 5 MHz is not available in Pune and Nasik (Maharashtra), Amritsar & Ludhiana (Punjab), Sirsa (Haryana), Khasi Hill & Tawang (NESA). 10 \*\*4.0 MHz in HP, 1.8MHz in UPW and 1 MHz in North East is partially available. \*\*\*LTE services to be launched post completion harmonization by DoT. Not included in count of 4G circles.

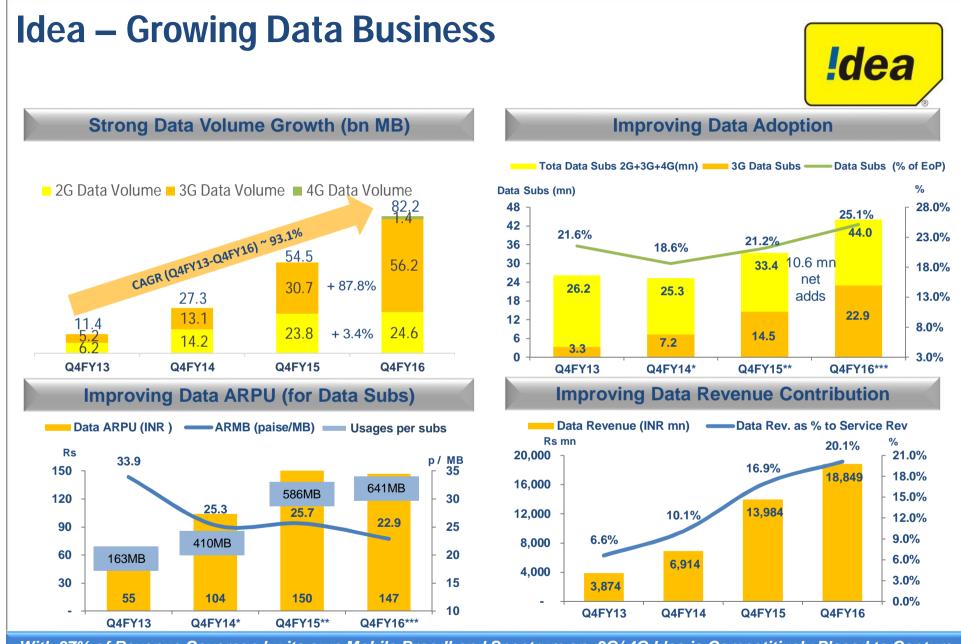
## Mobile Data – The Next Opportunity





Limited Internet Penetration coupled with aggressive data network infrastructure expansion by Telcos augurs well for internet penetration in the country

ADITYA BIRLA GROUP Source: TRAI Report, December 2015

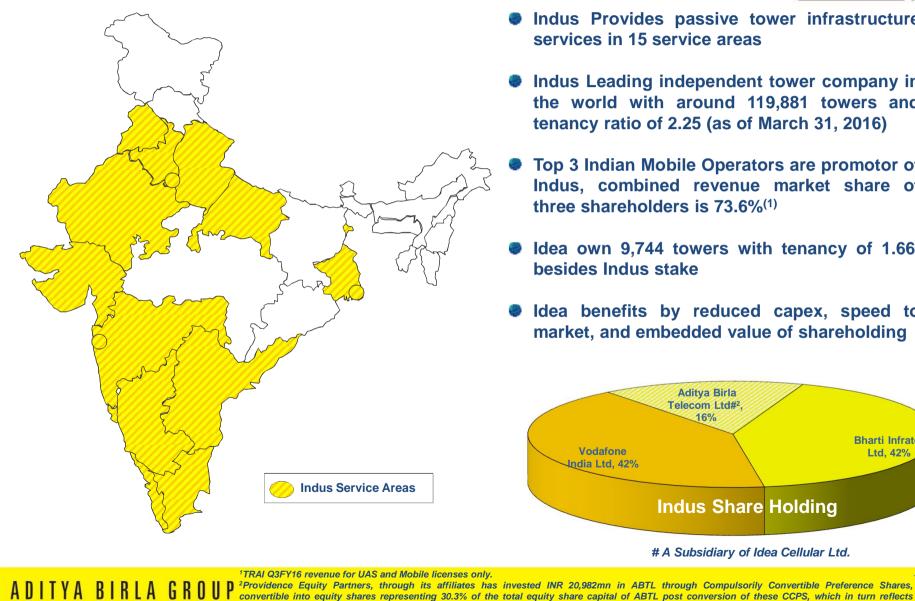


With 87% of Revenue Coverage by its own Mobile Broadband Spectrum on 3G/4G Idea is Competitively Placed to Capture the Emerging Mobile Data Opportunity

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\*Definition of data subscribers revised to data usage of >1 MB \*\*Definition of data subscribers revised to data usage of >10MB \*\*\*Definition of data subscribers revised to data usage of >15MB

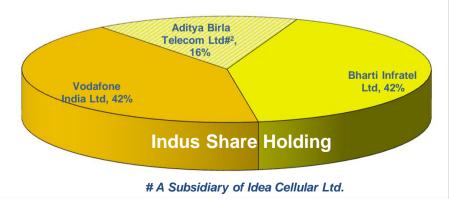
## Idea - The Indus & Tower Advantage



Providence Equity Partners' beneficial equity interest in Indus Towers of 4.85% as of March 31, 2016.



- Indus Provides passive tower infrastructure services in 15 service areas
- Indus Leading independent tower company in the world with around 119,881 towers and tenancy ratio of 2.25 (as of March 31, 2016)
- **Top 3 Indian Mobile Operators are promotor of** Indus, combined revenue market share of three shareholders is 73.6%<sup>(1)</sup>
- Idea own 9,744 towers with tenancy of 1.66, besides Indus stake
- Idea benefits by reduced capex, speed to market, and embedded value of shareholding



## **Idea - Key Operating Trends**

9.0%

Q4FY12

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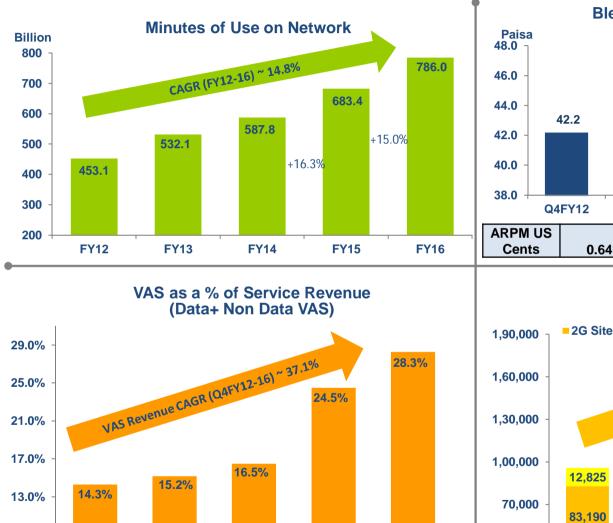
**Q4FY13** 

**Q4FY14** 

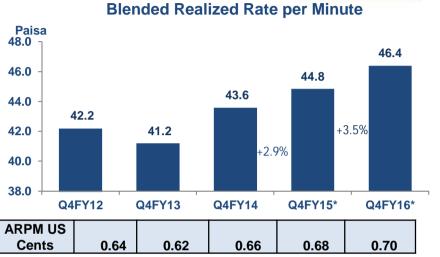
**Q4FY15** 

VAS = Value Added Services

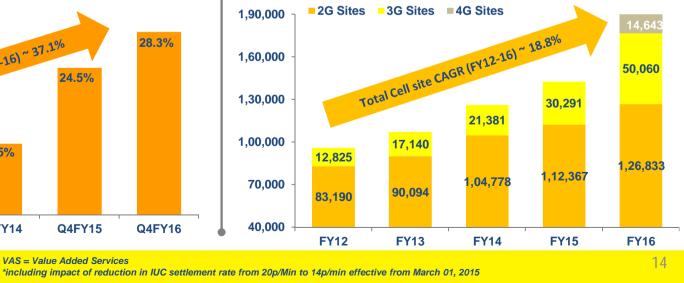
Q4FY16



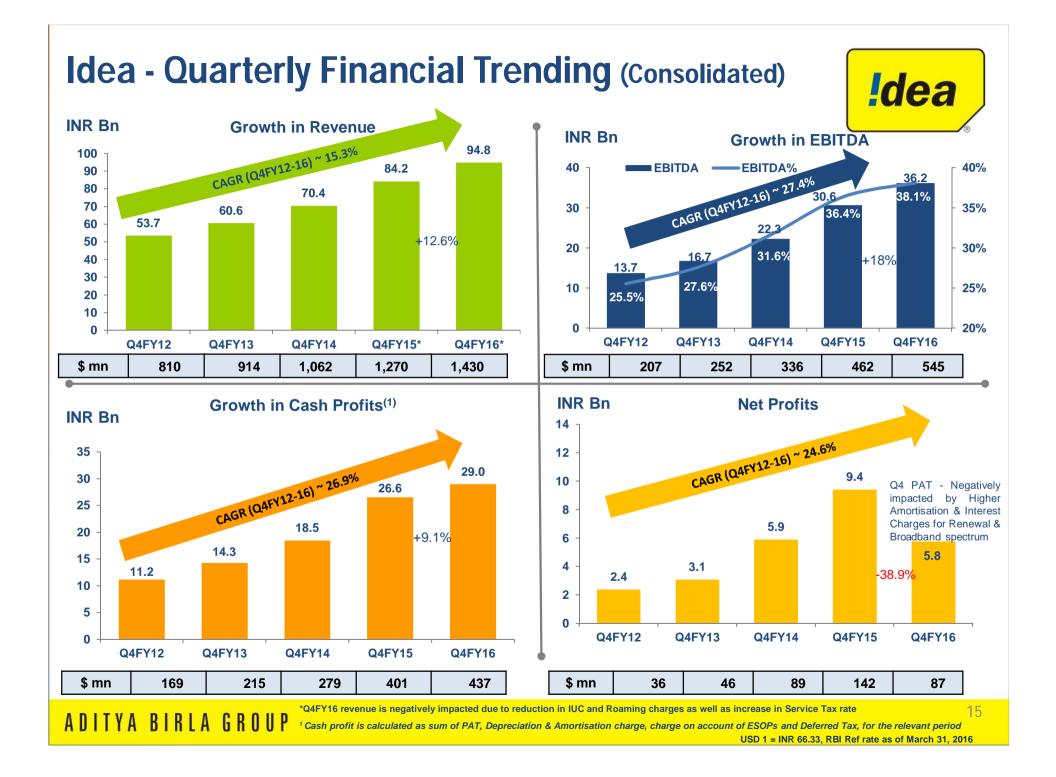
**Idea** 

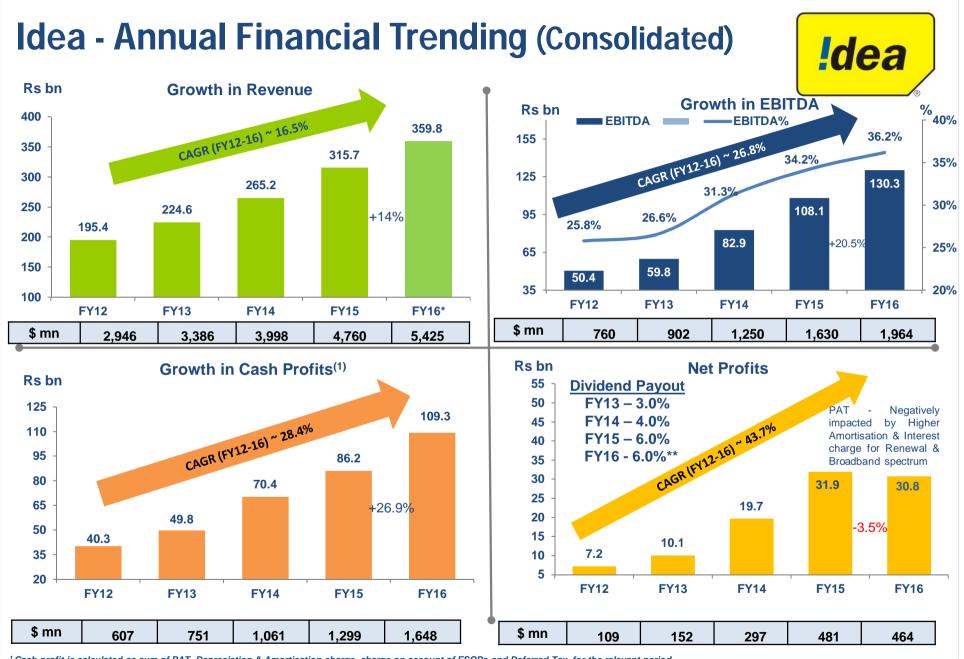


**Cell Sites (EoP)** 



USD 1 = INR 66.33, RBI Ref rate as of March 31, 2016





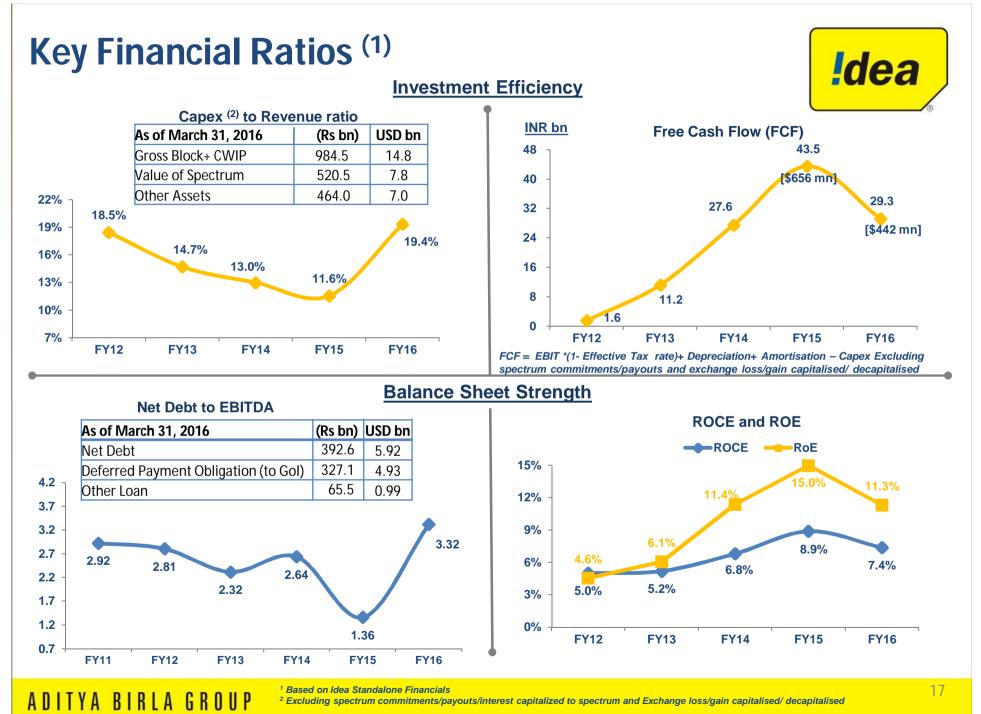
<sup>1</sup> Cash profit is calculated as sum of PAT, Depreciation & Amortisation charge, charge on account of ESOPs and Deferred Tax, for the relevant period

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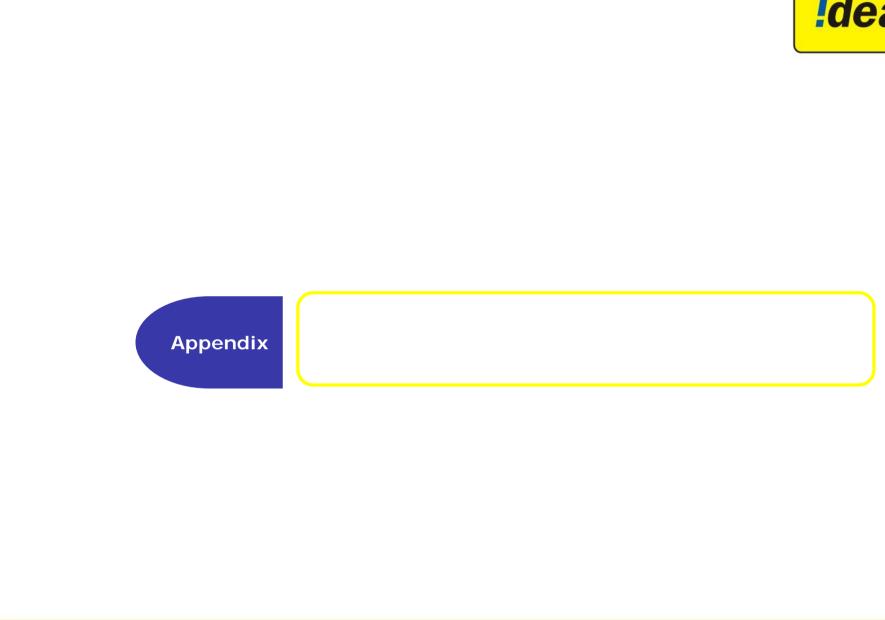
\*FY16 revenue is negatively impacted due to reduction in IUC, Roaming charges and increase in Service Tax rate \*\*Dividend for FY16 is recommended by board, It is yet to be approved by Shareholders in AGM.

USD 1 = INR 66.33, RBI Ref rate as of March 31, 2016

16



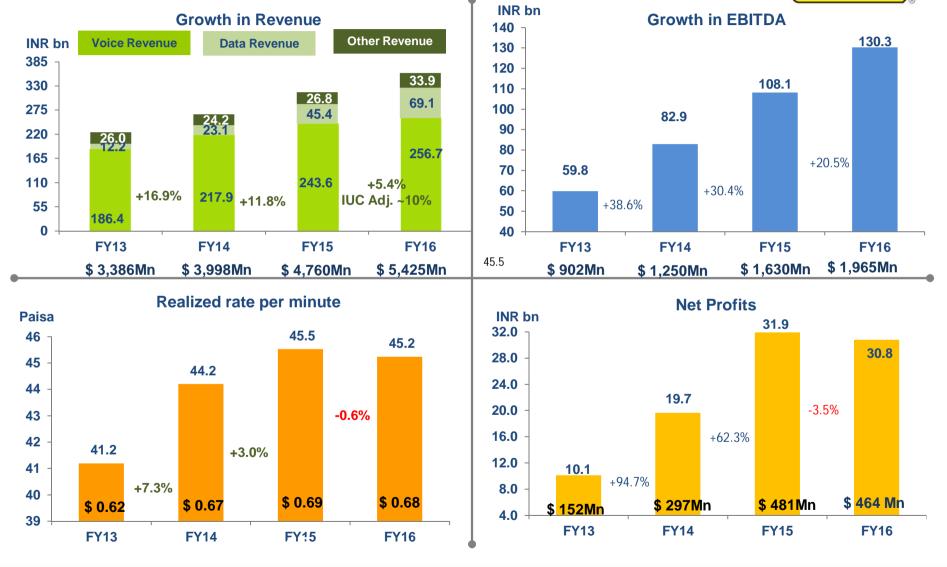
USD 1 = INR 66.33, RBI Ref rate as of March 31, 2016





## **Recent Financial Trends**

Idea



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19

# Idea – Key Capabilities & Strengths

## Wide Cellular Network

 Covers ~ 988 mn Indians, network extended to ~390,997 Towns & Villages on GSM as well as covers ~348 mn Indians on 3G and ~116 mn Indians on 4G.

- o ~115,500 km of Fiber & ~7,200 2G+3G fibre POPs serve as data network backbone
- Earnest drive to reduce carbon footprint solar-powered cell sites, lower plastic usage
- Work closely with global partners Ericsson, Nokia Siemens, Cisco, IBM, Huawei & ZTE, etc.

## **Deep & Innovative Sales Distribution**

- $\odot$  Idea's unique distribution model ensures ~151 outlets per 100K population
- $\odot$  ~ 1.5 Million Transacting Retailers serviced by ~ 33,762 Distributors
- o ~ 1,046,000 'Data Selling Outlets' sell Idea data recharges and products (2G+3G)mm
- ~ 7.9 Million Idea Postpaid base served through extensive retail & enterprise direct / indirect distribution

### ADITYA BIRLA GROUP

**Idea** 

# Idea – Key Capabilities & Strengths

## **Growing Data Business**

- $_{\odot}$  ~ 44 Million data users on 2G EDGE, 3G HSPA and 4G LTE services
- $_{\odot}$  ~22.9 Million subscribers use 3G mobile data out of ~175.1 Million total subscriber base
- o ~60.4Mn Idea subscribers own 3G devices but only 30.5 mn use 3G platform (Voice+Data)

## **Customer Centric Service**

- o ~ 12,500 call center agents handle ~ 1.28 Million customer calls per day
- o ~7,000 Idea service stores in formats adapted to large, small and rural towns
- Significant online investments to service customers via Emails, Website and Social Networks
- Idea leads MNP Net Adds 17.7Mn (as on March 31, 2016) with around 1 in 4 'portout customers' choosing Idea
- $_{\odot}$  Launched National MNP services effective from July 03, 2015

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# Idea – Key Capabilities & Strengths

## **Strong IT Processes & Support**

- Modern Prepaid Vtop-Up system & Pan-India Postpaid billing system BSCS IX
- ${\rm o}$  Large Siebel based pan-India Prepaid and Postpaid CRM deployment
- $\circ$  High emphasis on sales automation through advanced Dealer Sales Mgmt. application
- **•** Advanced Analytics through proprietary Business Intelligence & Analytics applications
- Work closely with global partners IBM, Cisco, Wipro, SAS, etc.

## **Idea Talent Pool**

- o 17,500+ Idea Cellular employees based out of 167 offices spread across 22 service areas
- Additionally, 4,300+ Rural Prepaid sales executives engaged through a subsidiary
- Work in an open & performance driven culture with cross-functional synergy and innovation focus
- Voluntary participation in central & regional Corporate Social Responsibility programs initiated for those in need

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# Idea – Some Recent Awards & Recognitions

### Corporate Awards

oldea Cellular awarded as the winner of the prestigious India Business Leader Awards (IBLA) by CNBC, for the category

'Outstanding Company of the Year'

oAmity Corporate Excellence Award 2015 for "Customer Connect and Engagement in Telecom sector"

oldea Cellular, voted by Investor as one of India's Best Companies in a Poll conducted by Finance Asia. Idea appeared in 5 out of 6 categories in Top 4 Indian rankings across industries2015.

oldea received Voice & Data Telecom Leadership Awards 2014 under the Leadership Recognition

### **Brand Awards**

oldea won the prestigious ET Telecom Awards 2016 for Idea Internet Network (IIN) campaign

oldea awarded 'Pitch Top 50 Brands' Award 2015, under the category 'Bottom of the Pyramid'

o Idea received two awards by Frost & Sullivan Asia Pacific ICT Awards 2015 for a) Mobile Data Service Provider of the Year and b)Most Innovative Telecom Service Provider of the Year

ET Telecom Awards 2014: Winner of Best Enterprise Product category and Best Marketing Campaign for No Ullu Banaoing
 Aegis Graham Bell Award 2013 for Best Brand Campaign

o At EFFIES 2013: 2 Golds, 1 Silver & 1 Bronze for Honey Bunny, Telephone Exchange, and 'What an Idea' series of campaigns

### HR Awards

oldea recognized as among "Top 25 Best Companies to Work For Awards 2016" by Business Today

oRated as the 'Best Place to Work' in the Indian telecom sector at the Asia Business Awards 2013

o India's Best Companies to Work for Study 2013 ranked Idea as the 'Best in Class within Telecom Sector in 2013'

### ADITYA BIRLA GROUP

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## **Idea Brand Philosophy**

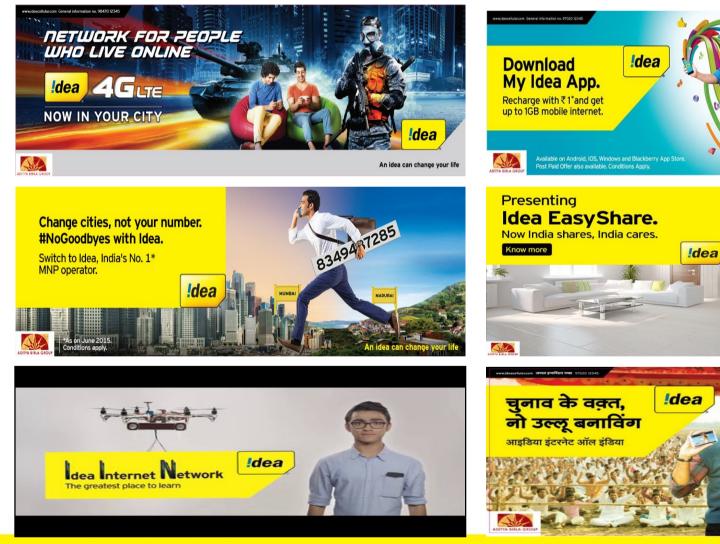


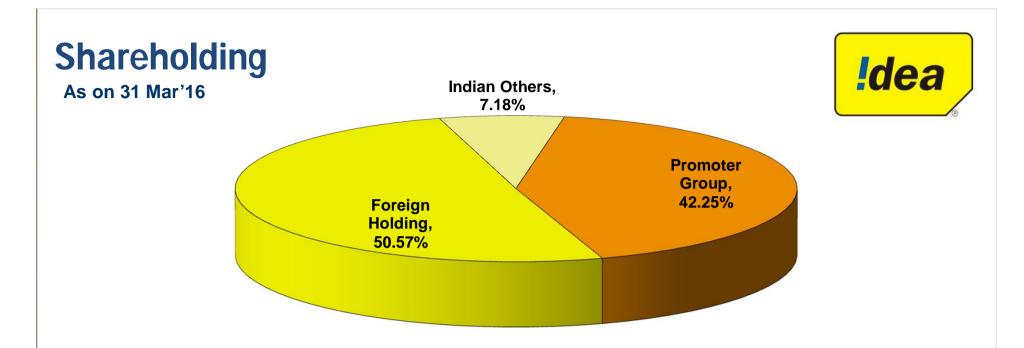
RECHARGE

An idea can change your life

W CONNECTION

## Transforming Indian consumers' life through Mobile Telephony





### **PROMOTERS' HOLDING**

### **TOP 5 PUBLIC SHAREHOLDERS**

ADITYA BIRLA NUVO LIMITED	23.26%
BIRLA TMT HOLDINGS PRIVATE LIMITED	7.88%
HINDALCO INDUSTRIES LIMITED	6.34%
GRASIM INDUSTRIES LTD	4.75%
Kumar Mangalam Birla	0.01%

AXIATA INVESTMENTS 1 (INDIA) LTD.	12.91%
AXIATA INVESTMENTS 2 (INDIA) LTD.	6.87%
P5ASIA INVESTMENTS (MAURITIUS) LTD	6.81%
NATIONAL WESTMINSTER BANK PLC AS DEPOSITARY OF FIRST STATE ASIA PACIFIC LEADERS	3.12%
EUROPACIFIC GROWTH FUND	2.19%



### □ A leading business conglomerate and one of the India's most respected business groups

- Global player in aluminum, copper, carbon black, viscose staple fiber and chemicals; A leading Indian player in cement, telecom, branded apparel and financial services
- □ Strong confidence of all stakeholders, lenders, and vendors and ability to attract and retain talent

## **Board Members**





#### Mr. Kumar Mangalam Birla - Chairman (Non-Executive)

- Mr. Kumar Mangalam Birla is the Chairman of Idea and Aditya Birla Group. He chairs the Boards of the major Group Companies in India and globally. Mr. Birla took over as Chairman of the Group in 1995. As Chairman, Mr. Birla has taken the Aditya Birla Group to an altogether higher growth trajectory. In the 17 years that he has been at the helm of the Group, he has accelerated growth, built a meritocracy and enhanced stakeholder value.
- Holds an MBA and is a Chartered Accountant



#### Mrs. Rajashree Birla – Non-Executive Director

- Mrs. Rajashree Birla is the Chairperson of Aditya Birla Centre for Community Initiatives and Rural Development . She is also a Director on the Board of the major Group Companies. Mrs. Birla oversees the Groups social and welfare driven work across 30 companies. Mrs. Birla was conferred the Padma Bhushan by the Government of India for her exemplary contribution in the area of social work.
- Arts graduate from Loretto College at Calcutta



#### Mr. Himanshu Kapania - Managing Director

- Mr. Himanshu Kapania is a 18-year-veteran of Indian telecom industry and has over 30 years of rich experience across Automobile, Durables & Office Automation industries in Sales & Marketing, Operations and P&L Leadership roles. He is also the Chairman of the Cellular Operators Association of India.
- He is an Electronics & Electrical Engineer and a Post Graduate in Management, from India Institute of Management, Banglore.



#### Ms. Madhabi Puri Buch – Independent Director

- Ms. Madhabi Puri Buch is currently the Chairperson of InnoVen Capital India, an Indian Venture debt arm of Temasek Holdings. She also served as Director Operations at Greater Pacific Capital LLP. Previously, she was the CEO of ICICI Securities and prior to that she was a director on the Board of ICICI Bank, looking after its Global Markets business covering treasury solutions as well as the Bank's operations and credit committees. She has a wide experience in Finance and Banking.
- Holds B.Sc. (Hons) in Mathematics and Economics and an M.B.A



#### Mr. Arun Thiagarajan – Independent Director

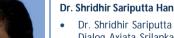
- Mr. Arun Thiagarajan is served as part-time Non-Executive Independent Chairman of ING Vysya Bank Limited. Mr. Thiagarajan was the Managing Director of Asea Brown Boveri Ltd. from 1994 till 1998. He was also the Vice Chairman of Wipro Ltd. in 1999 and had also held the position of President of Hewlett-Packard India Pvt. Ltd. in 2001-02. He sits as an Independent Director on the Board of various Companies in India.
- Holds a masters degree in Engineering and graduated in Business
   Administration & Information Systems

#### Ms. Tarjani Vakil – Independent Director

- Ms. Tarjani Vakil retired as the Chairperson and Managing Director of Export Import Bank of India. She was the first lady to head a Financial Institution in India. Ms. Vakil has 40 years of experience in the field of Finance and Banking. She sits as an Independent Non-Executive Director on the Board of various Companies in India.
- Holds a Masters Degree in Arts

#### Mr. Mohan Gyani - Independent Director

- Mr. Mohan Gyani has a considerable telecommunication and GSM-based industry experience. He was earlier President and CEO of AT&T Wireless Mobility Group. He was also the CFO of AirTouch Communications. Mr. Gyani serves on the Boards of Keynote Systems, Roamware Inc., Safeway Inc., Ruckus Wireless Inc.
- Holds a B.A. and M.B.A.



#### Dr. Shridhir Sariputta Hansa Wijayasuriya – Non-Executive Director

- Dr. Shridhir Sariputta Hansa Wijayasuriya is the Group Chief Executive of Dialog Axiata Srilanka. He has over 17 years of experience in technology related business management. He also serves on the Boards of various subsidiaries of the Axiata Group. Dr. Wijayasuriya is a past Chairman of GSM Asia Pacific the regional interest group of the GSM Association .
- Holds an Engineering Degree (Electrical and Electronics), M.B.A. and Ph.D. in Digital Mobile Communications

## **Board Members**





#### Mr. R.C. Bhargava – Independent Director

- Mr. R.C Bhargava served in Indian Administrative Services and has held the post of Joint Secretary in the Ministry of Energy and in the Cabinet Secretariat. He retired in 1997 as the Managing Director of Maruti Suzuki India Ltd. & presently is a Non-Executive Chairman of Maruti Suzuki India Ltd. He has vast experience in Administrative Services and General Management. He sits as an Independent Director on several Boards in India.
- Holds an M.Sc. In Mathematics and M.A. in Developmental Economics and is an IAS (Retd)



#### Mr. Sanjeev Aga – Non -Executive Director

- Mr. Sanjeev Aga served as the Managing Director of Idea for the period November 1, 2006 to March 31, 2011. Mr. Aga earlier held position of Managing Director of Aditya Birla Nuvo Ltd. and has held senior positions in Asian Paints Ltd., Chellarams (Nigeria) and Jenson & Nicholson. He has also held position of CEO of Mattel Toys and position of Managing Director of Blow Plast Ltd. He sits as an Independent Director on the Board of various Companies in India
- Holds B.Sc. (Hons) in Physics and M.B.A



#### Mr. P. Murari – Independent Director

- Mr. P. Murari has served in Indian Administrative Service and held several senior positions with the Government of India, the last being Secretary to the President of India until August, 1992. Mr. Murari currently serves as an Advisor to the President of FICCI. He has vast experience in Administrative Services and General Management. He sits as an Independent Director on several Boards in India.
- Holds M.A. in Economics and is an IAS (Retd.)

## **Management Team**



#### Chief Financial Officer, aged 52 years

- o CA and Licentiate CS with over 27 years of industry experience
- o Joined ABG in August 1986 at Grasim. Worked with ABG in Thailand in Pulp & Fibre, Chemicals and Acrylic Fibre Businesses from 1989 to June 2008. Joined Idea in July 2008; telecom experience of around 7 vrs

**Akshaya Moondra** 



#### Chief Technology Officer, aged 66 years

- o Served in the Indian Army in the Corps of Signals for 30 years before joining the industry. Has an M.Tech from IIT Kharagpur, Post Graduate in Management from AIMA and has attended the Advanced Management Program at Harvard Business School.
- Joined Idea in January 2001; telecom experience of around 14 yrs



#### Chief Information Technology Officer, aged 57 years

- Engineering graduate from Pune University with around 33 years of industry experience
- Joined Idea in Sept. 2005 : telecom experience of around 17 vrs

Prakash K Paranjape



#### Chief Corp Affairs Officer, aged 62 years

- o Graduate from St Stephen's College, Delhi and Diploma in International Marketing Management from Delhi with around 29 years of industry experience.
- Joined Idea in Jan. 1996; telecom experience of around 19 yrs



- Chief Commercial Officer, aged 60 years
- oB.Sc.(Hons) from Delhi University & Engineering graduate from Indian Institute of Science, Bangalore with around 38 years of experience across Telecom, FMCG, Hospitality, Manufacturing and Consulting.
- Joined Idea in Nov. 2006 ; telecom experience of around 11 yrs



**Ambrish Jain** 



- Deputy Managing Director, aged 59 years
- o B.Tech. from IIT Delhi and Post Graduation from Indian Institute of Management Ahmedabad with over 34 years of industry experience across Sales, Marketing and P&L Leadership roles

dea

Joined Idea in October 2001 : telecom experience of over 18 vrs



- Chief Operating Officer, aged 55 years
- around 29 years of experience spanning FMCG and Telecom. Held senior positions in Sales. Marketing and General Management in organizations like ITC and Pepsi.
- Joined Idea in Feb 2004; telecom experience of around 11 yrs
- P Lakshminaravana



#### Chief Marketing Officer, aged 56 years

- Chemical Engineering graduate and Management postgraduate in Marketing from S.P. Jain Institute of Management Research, Mumbai. Wide experience of 30 years across Sales, Marketing and P&L roles in FMCG. Durables and Telecom industries
- Joined Idea in Sept. 2001; telecom experience of around 14 vrs.



Navanit Naravan



### Chief Service Delivery Officer, aged 50 years

- o around 25 years experience in key positions at Indian & global organizations like Tata Steel, NSN and Wipro BPO, Held P&L positions and managed business turnaround & global start-ups. B.Sc. in Engg. followed by an MS from Northwestern University, USA and MBA from XLRI, Jamshedpur
- Joined Idea in Jan. 2008; telecom experience of around 7 yrs

Chief Human Resources Officer, aged 49 years

- o Commerce graduate from Delhi University and postgraduate degree in PM&IR from the XLRI, Jamshedpur with around 25 years of industry experience across organizations like ITC and HCL.
- Joined Idea in Jan. 2006; telecom experience of around 9 yrs

ADITYA BIRLA GROUP

Age as on 30<sup>th</sup> June, 2015

## Glossary



S. No.	Definitions/ Abbreviation	Description/Full Form
1	Incremental RMS	Is Incremental Revenue Market Share (RMS), calculated as change in absolute revenue for Idea divided by change in absolute revenue for Industry during the relevant period
2	Incremental VLR Market Share	Is Incremental Visitor Location Register (VLR) Market Share, calculated as change in absolute VLR subscribers for Idea divided by change in absolute VLR subscribers for Industry during the relevant period
4	ARPU (Average Revenue Per User)	Is calculated by dividing services revenue (exclusive of infrastructure and device revenues) for the relevant period by the average number of subscribers during the period. The result obtained is divided by the number of months in that period to arrive at the ARPU per month figure
5	Churn	Churn relates to subscribers who are removed from the EoP base for discontinuing to use the service of the company
6	Cash Profit	Is calculated as the summation of PAT, Depreciation and Amortisation, charge on account of ESOPs and Deferred Tax, for the relevant period
7	Free Cash Flow	Is calculated as EBIT less Tax at effective rate increased by Depreciation and Amortisation and reduced by Capex (excluding Spectrum commitment) for the relevant period
8	Capex	Is calculated as difference between the Gross Block and CWIP of relevant period, excluding spectrum commitments/payouts/interest capitalized to spectrum and Exchange loss/gain capitalised/ decapitalised.
9	Net Debt	Total loan funds reduced by cash and cash equivalents
10	RoCE (Return on Capital Employed)	ROCE is calculated as a) for the year PAT plus net Interest and Finance Cost Less Tax at effective rate divided by average capital employed for the year, b) for the quarter : PAT (excluding non-recurring income) net Interest and Finance Cost Less Tax at effective rate for the quarter is annualised and increased by non-recurring income and then divided by average capital employed for the quarter. Capital employed is taken as the average of opening and closing of Shareholders Funds and Net Debt reduced by the debit balance of P&L account (If any), for the respective period
11	RoE	ROE is calculated as a) for the year: PAT divided by average Shareholders Fund for the year, b) for the quarter : PAT (excluding non- recurring income) for the quarter is annualised and increased by non-recurring income and then divided by average Shareholders Funds for the quarter. Shareholders Fund is taken as the average of opening and closing of Shareholders Funds reduced by the debit balance of P&L account (If any), for the respective period
12	Effective Tax Rate	Is calculated as total tax charged to Profit and Loss Account divided by Profit Before Tax (PBT) for the relevant period
13	EoP	End of Period



# Thank You