## पावर ग्रिड कारपोरेशन ऑफ इंडिया लिमिटेड

(भारत सरकार का उद्यम)

### POWER GRID CORPORATION OF INDIA LIMITED

पावरिधड

(A Government of India Enterprise)

केन्द्रीय कार्यालय: ''सौदामिनी'' प्लॉट सं. 2, सैक्टर-29, गुडगाँव-122 001, हरियाणा फोन: 0124-2571700-719, फैक्स: 0124-2571760, 2571761 तार 'नेटग्रिड' Corporate Office: "Saudamini" Plot No. 2, Sector-29, Gurgaon-122 001. Haryana Tel.: 0124-2571700-719, Fax: 0124-2571760, 0124-2571761 Gram: 'NATGRID'

सदर्भ सख्या / Ref. No

CIN: L40101DL1989GOI038121

Dt: 27.05.2016

C/COS/Listing/BSE/

The GM (Listing)
BSE Ltd.,
Phiroze Jeejeebhoy Towers,
Dalal Street,
Mumbai - 400001.

Ref: Scrip ID: POWERGRID; Scrip Code: 532898; ISIN: INE752E01010

Dear Sir,

Sub: Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

In terms of Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, it is informed that a Press and Analysts' Meet of POWERGRID has been held on 27.05.2016. A copy of presentation given at Press and Analysts' Meet is enclosed please.

Thanking You,

Yours faithfully,

Company Secretary & Compliance Officer

## **Power Grid Corporation of India Limited**





Press & Analysts' Meets Mumbai May 27, 2016

## **Disclaimer**



By attending the meeting where this presentation is made, or by reading the presentation slides, you agree to be bound by the following limitations:

- This document has been prepared for information purposes only and is not an offer or invitation or recommendation to buy or sell any securities of Power Grid Corporation of India Limited (the "Company"), nor shall part, or all, of this document form the basis of, or be relied on in connection with, any contract or investment decision in relation to any securities of the Company.
- The information in this document is being provided by the Company and is subject to change without notice. The Company relies on information obtained from sources believed to be reliable but does not guarantee its accuracy or completeness.
- This document contains statements about future events and expectations that are forward-looking statements. These statements typically contain words such as "expects" and "anticipates" and words of similar import. Any statement in this document that is not a statement of historical fact is a forward-looking statement that involves known and unknown risks, uncertainties and other factors which may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. None of the future projections, expectations, estimates or prospects in this document should be taken as forecasts or promises nor should they be taken as implying any indication, assurance or guarantee that the assumptions on which such future projections, expectations, estimates or prospects have been prepared are correct or exhaustive or, in the case of the assumptions, fully stated in the document. The Company assumes no obligations to update the forward-looking statements contained herein to reflect actual results, changes in assumptions or changes in factors affecting these statements.
- You acknowledge that you will be solely responsible for your own assessment of the market and the market position of the Company and that you will conduct your own analysis and be solely responsible for forming your own view of the potential future performance of the business of the Company.
- Neither the delivery of this document nor any further discussions of the Company with any of the recipients shall, under any circumstances, create any implication that there has been no change in the affairs of the Company since that date.
- Annual Accounts for FY2015-16 are yet to be approved by the shareholders.





## **Major Highlights**

## **POWERGRID Overview**

## **Sector Overview & Performance**

Performance (FY16)

- Financial
- Operational

**Journey - Last 5 years** 

Performance (FY16) - Consultancy, Telecom, CSR & Sustainability

**Projects Targeted in FY17 & Status of TBCB Projects** 

**Outlook, Investment Programme & Way Forward** 

**Major Recognitions** 





## Major Highlights







## POWERGRID Stock getting included<sup>1</sup>



Thank You

for your continued faith & confidence

1- w.e.f. 20-Jun-2016; Source: BSE Notice dated 20-5-16



## **FY16: Major Highlights**



₹ 31,788 crore

Highest ever yearly Capitalization

13,717 ckm

 Highest ever TL ckm addition (Annual)

Financials scale new peaks

- Gross Fixed Assets surpassed ₹ 1.5 lakh cr.
- Annual Income surpassed ₹ 20,000 crore
- Profit After Tax surpassed ₹ 6,000 crore



## **FY16: Other Highlights**



NER-Agra HVDC (Pole-I)

World's longest multi-terminal ±800kV HVDC Tr. Line commissioned

SAARC Interconnections

Additional Link(s) with Nepal & Bangladesh completed & operationalised

Projects acquired through TBCB

1st line\* successfully charged in time

\* 400kV D/C Khammam – Nagarjunasagar

## Support in Natural Calamities

- Nepal Earthquake (Apr-15)
- Chennai floods (Dec-15)
- Manipur Earthquake (Jan-16)



## **POWERGRID Overview**



## **POWERGRID Today**



A '*NAVRATNA'* ENTERPRISE CENTRAL TRANSMISSION UTILITY LISTED COMPANY since 2007

GOVT. SHAREHOLDING 57.90%

PAYING DIVIDEND SINCE 1993-94

400kV & above: >90%

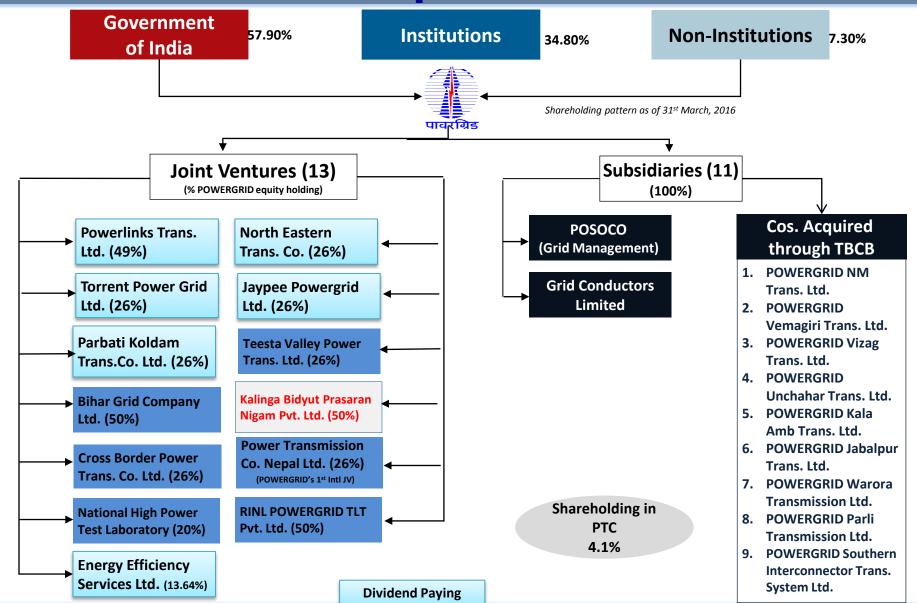
Market Capitalization ₹ 72,771 crore<sup>1</sup>

- √ >90% ISTS Transmission Network owned by POWERGRID
- ✓ Trans. Lines: 1037 Nos. ~ 129,600 ckm
- ✓ Sub-stations: 208 Nos. ~ 255,000 MVA
- ✓ State-of-the-art technologies like HVDC, SVC, FACTS etc.
- √ >45% power generated in India transmitted through POWERGRID



## **POWERGRID Group**







## Sector

**Overview & Performance** 



## **Power Sector Overview & Performance**



## **Generation & Power Supply**

	Installed Capacity incl. RE (GW)	RE Capacity (GW)
At the end of FY12 (Mar-12)	200	24.5
At the end of FY16 (Mar-16)	302	42.8
Addn. in 4 years (Apr12-Mar16)	102	18.3
Addn. in FY16	30	7.1

Per Capita Consumption: 1075 kWh (2015-16 Prov.)

## **Energy Generated in FY16**

- 1,107 BU (5.6% ↑)
- RE Generation: 60.5 BU (Apr15-Feb16)

## Power Supply Position in FY16

- Energy Deficit: 2.1% (23.5 BU)
- Peak Deficit: 3.2% (5 GW)

Source: CEA website / Gol



## Power Sector Overview & Performance (contd.)

## **Transmission Infrastructure**

	Transmission (ckm)	X-formation Capacity (MVA)	I-R Capacity (MW)
At the end of FY12 (Mar-12)	257,481	409,551	27,750#
At the end of FY16 (Mar-16)	341,551	658,949	58,850#
Addn. in 4 years (Apr12-Mar16)	84,070	249,398	31,100
Addn. by POWERGRID	36,123	130,823	24,900
Addn. in FY16 by POWERGRID only	13,717	23,578	12,400

# including 600MW I-R Capacity pertaining to 132kV lines

For voltage levels 220kV & above

Power Transmission –
An Enabler for
seamless flow of
power



I-R Exchange 117 BU (31%↑) STOA – Txns 44,545 (17%↑) STOA – Energy Txn.

98 BU (21% ↑)

Source: CEA website/ POWERGRID/ POSOCO



## **POWERGRID-** Major Assets commissioned in FY16



### **Transmission Lines**

13,717 ckm



### **Major Lines**

- Bareilly-Kashipur,
- V'chal Satna, V'chal-Satna (2<sup>nd</sup> line)
- Meerut Moga
- Barh-Gorakhpur
- Raigarh Champa
- Silchar Purba Kanchan Bari
- Vijayawada Nellore
- Gwalior Jaipur, Jaipur-Bhiwani(2<sup>nd</sup> line)
- Biswanath Chariyali Agra (NE-NR/WR Interconnector) & associated AC system
- Mysore-Kozhikode
- Kudgi-Kolhapur
- Gooty Madhugiri
- Ranchi-Dharamjaygarh; Dharamjaygarh— Jabalpur
- Kurnool-Raichur
- Angul Jharsuguda (2<sup>nd</sup> line)
- Balia Varanasi,
- Kishenganj-Patna
- LILOs- Meerut-Kaithal

### Sub-Stations 15 Nos. 23,578 MVA



### **Sub-stations**

- Vindhyachal PS
- New Melli (GIS)
- Champa PS
- Vadodara (GIS)
- Mokokchung (GIS)
- Biswanath Charivali AC#
- Biswanath Chariyali HVDC
- Agra HVDC
- Kozhikode
- Kudgi (GIS)
- Kolhapur (GIS)
- Madhugiri (GIS)
- Kurukshetra (GIS)#
- Kishenganj (GIS)
- Varanasi (GIS)

# Initially envisaged as part of HVDC

## Inter-Regional Capacity

12,400 MW



### Inter-Regional

- •Barh Gorakhpur
- Gwalior-Jaipur
- Biswanath Chariyali Agra (NE-NR/WR Interconnector) Pole I
- Ranchi-Dharamjaygarh
- Kudgi-Kolhapur
- Extn. of Biharsharif-Sasaram to Varanasi



Transnational

 India-Bangladesh (Surjyamaninagar-

Comilla)

• India-Nepal

(Muzzafarpur-Dhalkebar)

ONE Seried Frequency

## **Transmission-** Congestion Management



## Enhancement of Capacity in last 2 years (FY15, FY16)

WR to NR:

Capacity enhanced from 3,700 MW to 7,600 MW (105% 个)

**NEW Grid to SR:** 

Capacity enhanced from 3,450 MW to 5,900 MW (71% 个)

## Targeted increase in Capacity in next 2 years (FY17, FY18)

WR to NR:

**Envisaged Capacity: 17,000MW** 

(Addn. envisaged in 2 yrs: 9,400 MW)

**NEW Grid to SR:** 

**Envisaged Capacity: 9,900 MW** 

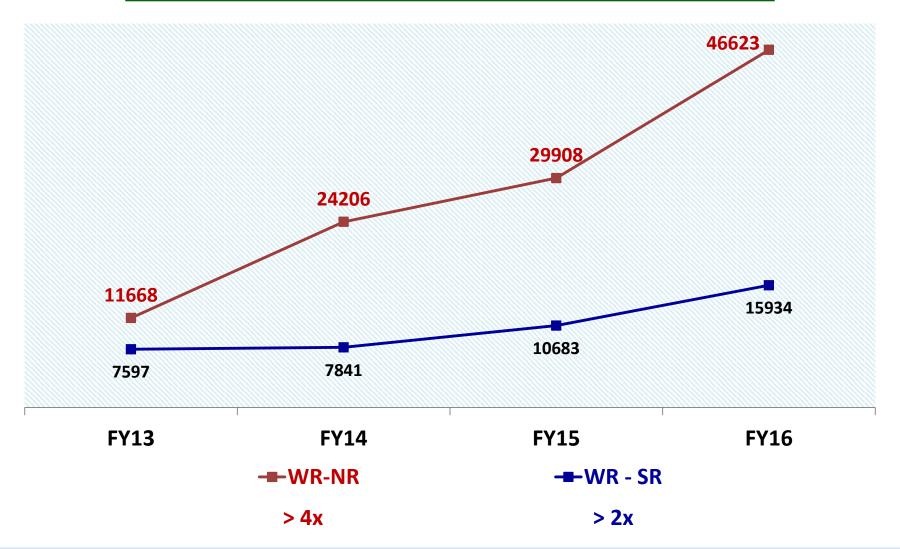
(Addn. envisaged in 2 yrs: 4,000 MW)



## **Transmission- Congestion Management**



## I-R Power flow from WR to NR & WR to SR (MUs)





## Transmission-Positives Steps towards Project Execution



<b>Improvement</b>
in Forest
Clearance
Process

Permission to start work after Stage-I/ In-principle approval

**Enhancement in delegation of powers of Regional Offices of MoEFCC** 

**Easing Compensatory Afforestation (CA) conditions in TBCB projects** 

## Right of Way (RoW) Compensation (Reviewed)

New guidelines (in Oct, 2015) for compensation issued:

- Compensation of land cost below tower base (85% of cost of land)
- Compensation towards diminution of land value under RoW (15% of land cost)

This is in addition to compensation provision prevalent earlier

## Recognition to early completion

In the case of actual date of commissioning (COD) prior to Scheduled COD for Transmission Lines under System Strengthening Schemes

- Developer entitled to claim Tr. charges from actual COD





## Performance (FY16)



## Performance (FY16)- Financial



				(₹ in crore)
Description	Quarter ended Standalone		Year ended	
Description			Standalone	
Income	31.03.2016	31.03.2015	31.03.2016	31.03.2015
- Transmission Charges	5,492	4,468	19,945	16,521
- Consultancy – Services	163	157	465	381
-Telecom	105	79	392	275
- Other Income	201	206	479	603
Total Income	5,961	4,910	21,281	17,780
Operating Expenses (including prior period adjustment)	666	645	2,456	2,426
EBITDA-Gross Margin	5,295	4,265	18,825	15,354
Depreciation	1,785	1,418	6,183	5,085
Interest	1,477	1,038	5,023	3,979
Extraordinary Items (Net of Tax exp.)		-		0
Tax	434	397	1,592	1,311
Profit after Tax	1,599	1,412	6,027	4,979

**Growth in Income: 20%** 

**Growth in Profit After Tax: 21%** 



## Performance (FY16) - Financial



		(₹ in crore)
Description	As on 31.03.2016	As on 31.03.2015
Gross Fixed Assets	1,50,052	118,264
Capital Work-in-Progress	46,830	56,292
Debt	1,06,321	93,845
Net Worth	42,598	38,037
Earning Per Share (₹)	11.52	9.52
Book Value per Share (₹)	81.43	72.71
Key Financial Ratios		
Debt : Equity	71:29	71:29
Return on Net Worth	14.15%	13.09%



## Performance (FY16) - Financial



## **Billing & Realization**

Billing

₹ 19,178 crore

Realization

₹ 18,668 crore

%age realization

97.34%

As on 31.03.2016

**Total Outstanding** 

~ ₹ 2,596 crore (50 days billing#)

**Transmission Outstanding** 

(beyond 60 days)

~ ₹ 367 crore (7 days billing\*)

Billed but not outstanding

(<60 days allowed as per CERC)

~ ₹ 2,229 crore (43 days billing#)

# Avg. Monthly Billing: ₹ 1598 cr. => 2 months 60 days) billing = ₹ 3,196 cr.



## Performance(FY16) - Operational



Performance during FY16

✓ Availability : 99.72%

✓ Reliability : 0.66 Trippings/ line

Assets as on Mar-16:

✓ Trans. Lines : 1031 Nos. - 129,354 ckm

✓ Sub-stations : 207 Nos. (incl. 24 GIS) - 255,348 MVA

(104 sub-stations remotely operated)

Voltage Landscape migrating to 765kV

(Mar'16 vs Mar'11)

• TL (765kV & above): 17% vs <1%

• S/S (765kV & above): 19% vs <1%

New Initiatives in Asset Management

- Aerial Patrolling (using helicopters) of 17,000 km of TL to commence shortly
- Use of Unmanned Aerial Vehicles (UAVs/ Drones) commences w.e.f Apr-16



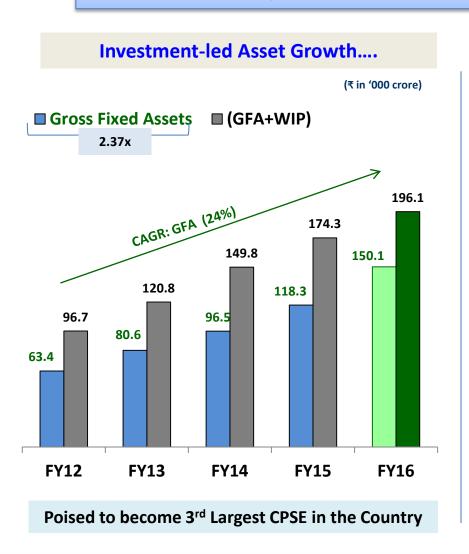
## Journey (Last 5 years)

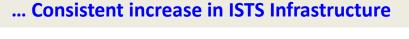


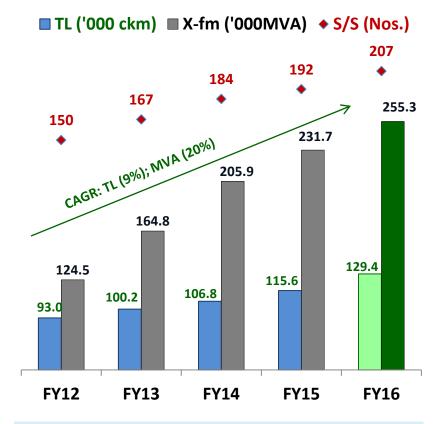
## **Journey (Last 5 years): Asset Creation**



## **Consistent Asset Growth**







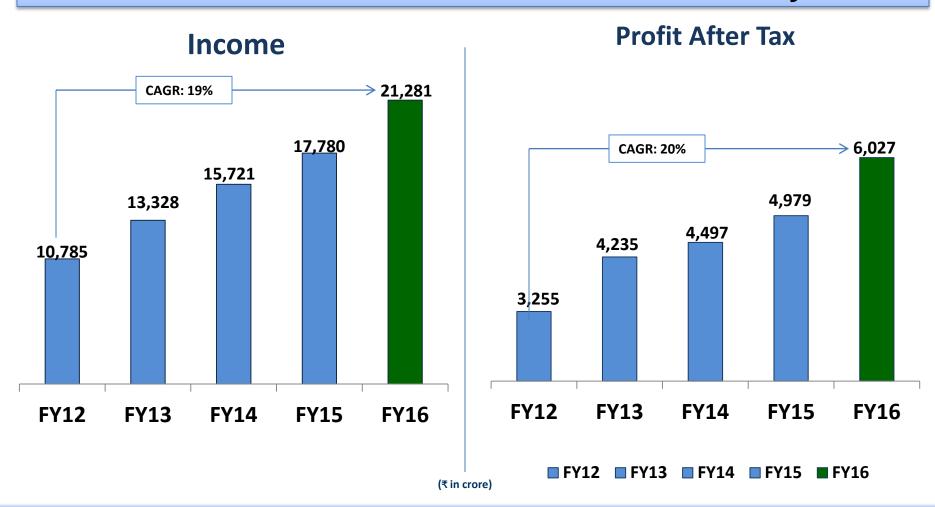
One of the Largest Trans. Companies Globally



## Journey (Last 5 years): Profitability



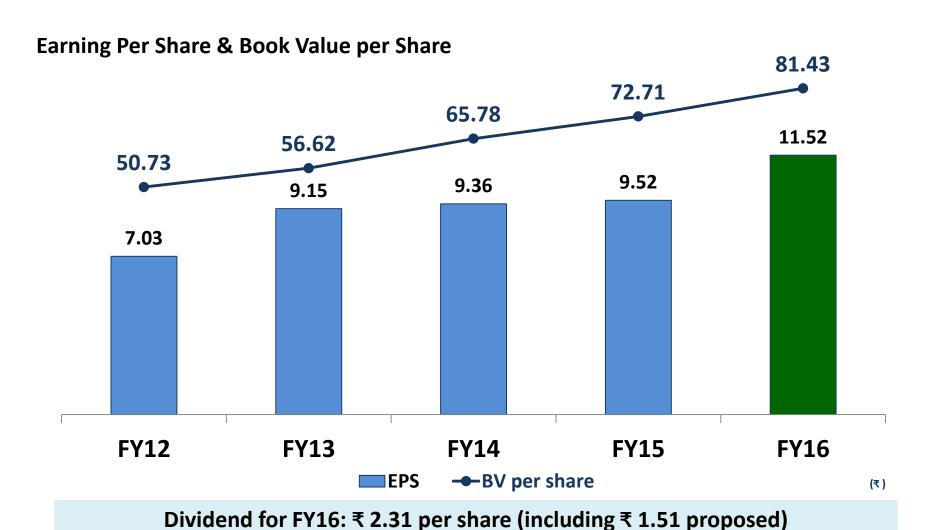
## **Asset Based Returns & Sustained Profitability....**



## Journey (Last 5 years): Returns to Stakeholders



## .... and enhanced Shareholder returns....

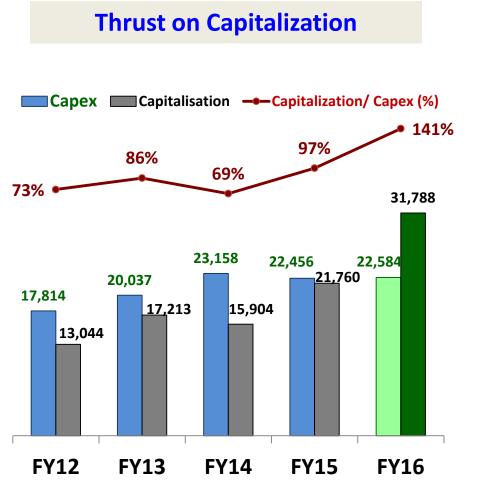


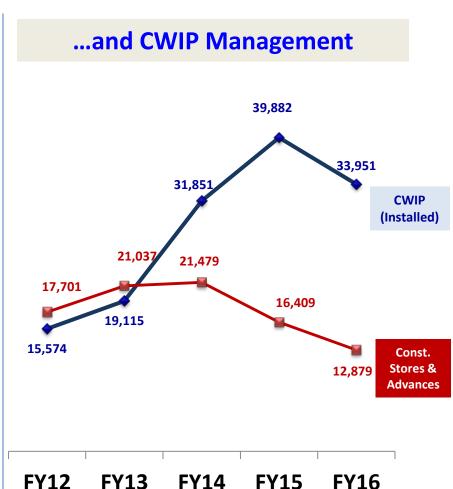


## Journey (Last 5 years): Project Efficiency



## **Increasing Capitalization & Efficient Project Mgmt.**





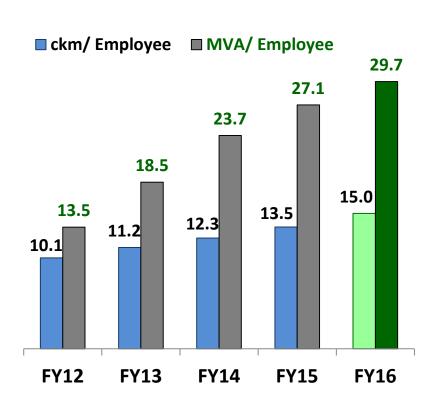
(Figures ₹ in crore)



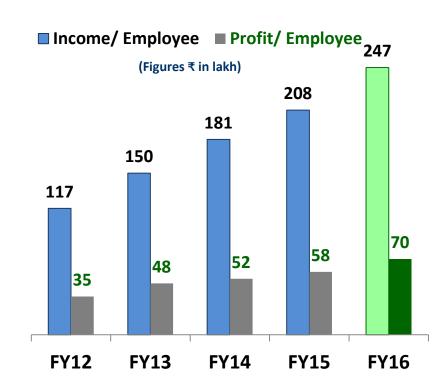
## Journey (Last 5 years): Employee Efficiency



### **Increased Employee Productivity....**



## ....and Employee Efficiency



Setting new benchmarks, year after year





## Performance (FY16)

# Consultancy Telecom CSR & Sustainability



## Performance (FY16): Consultancy - Domestic



## Income (incl. Intl. Business) ₹ 465 crore (22%个)

Orders recd.: 27 Nos.

**Project Cost of Orders.:** ₹ 810 crore

Major Orders TS for Eastern DFCI;
IPDS Implementation
Line & S/S for East Central Railways

## Ongoing Assignments: 115; Project Cost ₹ 14,826 crore (Balance Cost)

## **Major assignments**

- ✓ NER Power System Improvement Project (6 NE States)
- √ Strengthening of T&D System in Arunachal & Sikkim
- √ 220kV TS to Leh-Kargil (J&K)
- ✓ Evacuation System for Lalitpur TPP (UP)
- ✓ Implementation of IPDS at Old Kashi area



## Performance (FY16): Consultancy-International



## **Footprints: 18 countries**

Orders recd.: 4

**Comml. Proposals submitted: 15** 

**EOIs submitted: 19** 

New countries approached

## **Major Highlights**

- ✓ New Interconnections with Nepal & Bangladesh accomplished
- ✓ Doshi & Charikar Sub-stations & associated lines in Afganistan completed
- ✓ Management Contract in Ethiopia successfully completed

## Major Ongoing Assignments

## **Ongoing Assignments: 13 Nos.**

- 2<sup>nd</sup> Block of 1x500MW HVDC B2B Stn. at Bheramara
- CASA-1000 Project
- Assignments from ADB & World Bank in Nepal
- Trans. Infrastructure works in Kenya



## Performance (FY16): Telecom



## Income:

₹ 392 crore (43%个)

## 79 New Clients added

[(Pvt. (42), Govt(37)]

## Total Order Book

> ₹ 2100 crore

- Services provided: Dedicated Leased Lines, Internet, MPLS-VPN, Dark Fiber
- Clientele: Telcos, Govt. Deptts., PSUs & Private Cos., IT Cos.

### Infrastructure:

■ Fiber Optic Network : ~ 36,500km (~3,300 km added in FY16)

Points of Presence : 595 ( 233 Nos. added in FY16)

Backbone Availability : 100%

## Major Projects:

- National Knowledge Network (NKN): Project completed & Under Operation
- National Optic Fiber Network (NOFN): Work for 7,175 Gram Panchayats under progress - 4,120 Gram Panchayats connected



## Performance (FY16): CSR & Sustainability



## **Major Thrust Areas for CSR**

Rural Development Skill Development

Education

Health

Environment

## **Major CSR Projects undertaken in FY16**

- Construction of ~9,500 toilets in ~4,250 schools in 7 States under 'Swachh Bharat Mission' of Gol
- Skill Development to more than 2000 youth
- Installation of Hand Pumps, Borewells & Solar Street Lights in villages
- Supply of Solar lanterns to 10,000 students in villages
- Scholarships to ~ 5,500 Students
- Supply of Aids and appliances to ~ 2000 persons with disabilities

## Sustainability

- 50kWp Solar PV System commissioned at POWERGRID Corporate Center, Gurgaon
- POWERGRID Regional Hq. at Bengaluru Green Building award from HUDCO
- Solar Plants & LED lights in new S/S Control Rooms
- Rain Water Harvesting in S/S
- 3rd Sustainability Report (A+ Rating) Released





## Projects Targeted for FY17 &

## Status of TBCB Projects



## **Projects in FY17**



### **Transmission Lines**

15,000 GW-ckm



### **Major Lines**

- · Gaya-Varanasi, Varanasi-Kanpur-Jhatikara
- Pachkula-Patiala; Sikar-Jaipur
- Aurangabad-Boisar; Navsari-Boisar; Kala-Kudus
- Raipur PS Wardha(2<sup>nd</sup> line),Wardha-Aurangabad
- Dehradun-Baghpat, Roorkee-Saharanpur, Dehradun-Abdullapur
- Pasighat Roing Tezu Namsai
- 800kV Champa-Kurukshetra HVDC
- Aurangabad-Padghe
- Mauda-Betul-Khandwa-Indore
- Wardha-Aurangabad (1200kV tower)
- Ranchi-Chandwa-Gaya
- Tiurnelveli-Tuticorin; Tuticorin-Salem-Madhugiri; Salem-Somnahalli; Madhugiri-Yelhanka
- Jabalpur-Orai-Aligarh
- Wardha-Nizamabad-Hyderabad
- · Angul-Srikakulam;
- Dulhasti-Kishenpur-New Wanpoh
- Rajarhat-Purnea
- Singrauli-Allhabad-Kanpur; Lucknow-Kanpur
- LILOs- Pandiabil (Baripada-Mendhasal); Navi Mumbai (Lonikhand-Kalwa); NP Kunta (Kadapa-Kolar; Kadapa-Hindupur)

### **Sub-Stations**

**20 Nos.** 



### **Sub-stations**

- NP Kunta
- Salem (Dharmapuri)
- Navi Mumbai (GIS)
- Kanpur (GIS)
- Pandiabil (GIS)
- Rajarhat (GIS)
- Saharanpur
- Bagpat (GIS)
- Dehradun
- Betul (GIS)
- Chandwa (GIS)
- Vemagiri (GIS)
- Srikakulam (GIS)
- Nizamabad
- Roing
- Tezu
- Namsai
- Alipurduar HVDC
- Champa HVDC
- Kurukshetra HVDC

## **Inter-Regional Capacity**

12,300 MW



### **Inter-Regional**

- Gaya-Varanasi
- Champa-Kurukshetra
- Angul-Srikakulam
- Wardha-Nizamabad
- Biswanath-Chariyali -Agra Pole-II
- Alipurduar Agra

# Initially envisaged as part of HVDC

Green font indicates assets commissioned in FY16



## Status of TBCB Projects (upto Mar'16)



## Participation 23 Projects



Success 9 (39%)



Cost-wise
[Annual Levelised Tr.
Charges]
₹ 1643 crore (47%)

SPV & Date of Incorporation	Completion	ALTC (₹ in cr.)	Current Status
POWERGRID NM Trans. Ltd. (Mar-12)	Oct-16	99	<b>Construction under Progress</b>
POWERGRID Vizag Trans. Ltd. (Aug-13)	Aug-16	231	1 <sup>st</sup> element commissioned in Dec-15. Construction under Progress
POWERGRID Unchahar Trans. Ltd. (Mar-14)	Sep-16	17	<b>Construction under Progress</b>
POWERGRID Kala Amb Trans. Ltd. (May-14)	Jul-17	59	<b>Construction under Progress</b>
POWERGRID Jabalpur Trans. Ltd. (Feb-15)	Jul-18	211	<b>Construction under Progress</b>
POWERGRID Warora Trans. Ltd. (Apr-15)	Nov-17	290	<b>Construction under Progress</b>
POWERGRID Parli Trans. Ltd. (Apr-15)	Jan-18	257	Construction under Progress
POWERGRID Southern I/C Trans. Ltd. (Dec-15)	Apr-19	359	Construction under Progress
POWERGRID Vemagiri Trans. Ltd. (Apr-12)		120	Project discontinued

[ALTC: Annual Levelised Trans. Charges]





# Outlook, Investment Programme & Way Forward



## **Power Sector Outlook**



## Capacity addition for Apr17-Mar22 period

- Generation initially envisaged for the period 'Apr17 to Mar22' (i.e. FY18-FY22)
  - 86 GW (conventional)
  - 30 GW (Renewables)
- Reworking of Generation & Trans. Plan
  - under process by Gol

## Power Sector Outlook (contd.)



## For Renewables: Revised Target 175GW by 2022

Solar- 100 GW

Wind- 60 GW

Others- 15 GW

## Solar: 100 GW

- Ultra Mega Solar Parks: 20 GW
- Rooftop: 40 GW
- Distributed: 40 GW

## Solar Capacity Addn.- Year wise Targets

- Upto FY16: 6.7 GW (Actual as on 31.3.16)
- FY17: 12 GW
- FY18: 15 GW
- FY19: 16 GW
- FY20: 17 GW
- FY21& FY22: 17.5 GW each

**Driving Forces** 

Thrust on Renewables

24x7 Power for All

Sector Reforms
like UDAY



## POWERGRID Outlook (as on Apr'16)



Ongoing Projects	approx. ₹ 94,000 crore
New Projects	approx. ₹ 34,000 crore
TBCB Projects	approx. ₹ 16,000 crore (as per Empowered Committee Estimate)

Total Works in Hand: ₹ 1,44,000 crore (approx.)

## Planned Investment (Apr12-Mar17)



Planned Capital Outlay\*

₹110,000 crore

## **Annual Capex Plan**

[\*Projects: Ongoing Projects; Tariff Based Bidding Projects; Projects assigned by GoI; Green Energy Corridors; Intra-State Projects; Transnational Interconnections]

FY12-13:

₹20,037 cr.

(Achieved)

FY13-14:

₹23,158 cr.

(Achieved)

FY14-15:

₹ 22,456 cr.

(Achieved)

FY15-16:

₹ 22,584 cr.

(Achieved)

FY16-17:

₹22,550 cr.

More than ₹ 88,200 crore achieved in first 4 years of XII Plan

## **Contracts** awarded

- Cumulative since Apr'12 to Mar'16: ~ ₹ 71,500 crore including
  - √ ~ ₹ 22,600 crore in FY16

## Investments Approved

- Cumulative since Apr'12 to Mar'16: ~ ₹ 58,850 crore including
  - ✓ Projects worth ~ ₹ 13,200 crore in FY16

## **Way Forward**



## Strengthening the Core Transmission Business through

- ✓ Capital Efficiency
- ✓ Operational Efficiency
- ✓ Process Innovation

## Tapping Opportunities in International Transmission Business through

- ✓ Consultancy
- **✓** EPC
- ✓ Asset Ownership (subsequently)

## **Increasing Telecom Business by**

- ✓ Leveraging tower infrastructure
- ✓ Deploying 100G technology for future





## Major Recognitions



## **Major Recognitions**



Fastest Growing Electric Utility in Asia for 2<sup>nd</sup> successive year
Only Indian PSU in the Platts Top50 Fastest Growing Energy Companies 2015

• Source: Platts Top 250 Energy Company Rankings 2014 & 2015

POWERGRID – Only Indian Company among 'One of the Best Three Asian Companies which host most constructive Analyst Days that professionals find most beneficial'

• Source: Institutional Investor Award: The 2015 All-Asia Best Analyst Day

4th Largest CPSE in terms of Gross Block for 2014-15

(An improvement to previous year)

• Source: PSE Survey for 2014-15 released by DPE, Gol





## Thank Gow

Presentation available at www.powergridindia.com

