Power Ministers’ Conference

Integrated Power Development Scheme

16-Jun-2016
Presentation Outline

- Integrated Power Development Scheme
- Feeder Monitoring
- URJA App - URban Jyoti Abhiyan App for India
- Campaign against Power Theft
IPDS at a glance

Sanction

- Total Sanction Rs.25,880 crore
- 3597 Towns in 30 States /UTs

Funds

- Rs.327 crore released to states
- Budget provision of Rs 5,500 Crore for FY 2016-17
- PFMS to be used for funds flow

IPDS Components

- New substations & DTs - Rs.7500 cr
- HT and LT lines - Rs. 9000 cr
- Underground cabling - Rs. 2000 cr
- Metering - Rs. 2000 cr
- Misc (AB Cables/ Cap Banks)- Rs. 5000 cr

Expectations from Discosms

- Immediate NIT/ Award of works
- Request for release of 1st Tranche after necessary compliances

Online presence

URBAN JYOTI ABHIYAAN
@URJA_India
IT Enablement under IPDS to cover all Urban towns

Total sanctioned Go-live
- 1405 towns
- 1222 towns

- States with all towns Go-Live
- To focus on Post Go-live data, Feeder Monitoring
- States with partial towns Go-Live but progressing
  - J & K, Bihar, Jharkhand, TN, Assam, Manipur, Meghalaya, Mizoram, Goa
- < 10% towns Go-Live/work not awarded
  - Rajasthan, Odisha, Pudu, Arunachal, Nagaland

IT Enablement – Phase II
- IT Enablement extended to 2600 additional towns
- Rs. 2600 cr provision under IPDS

Expectations from Discoms
Completion of IT enablement of balance 183 towns, submission of DPRs for IT Enablement – Phase II
Benefits of Feeder Monitoring

- 11kV feeders can be considered as profit centers
- 11kV feeder Data Monitoring can provide effective inputs for improvement in Power reliability and reduction of AT&C loss to the feeder managers of Discoms
- Initially, **31000** 11kV feeders of 1405 sanctioned IT towns taken up for monitoring
Feeder Monitoring

Feeders communicating
10754 (out of 13044)

Expectations from Discoms
- Submission of initial Feeder master data by balance 15 states
- Monthly submission of data by all states
Urban Jyoti Abhiyan (URJA) App

Data on Consumer Complaints redressed, Connections released, Power reliability, Scheduled outages, E-payment, Power loss/ theft, IPDS parameters

Progressive Competitiveness

Ranking of towns, Discoms, States on the above mentioned consumer related parameters

Project Monitoring

IPDS Project Monitoring under Phase II

Consumer Connect
### CONSUMER DASHBOARD

<table>
<thead>
<tr>
<th>Town</th>
<th>Discom</th>
<th>State</th>
<th>All India</th>
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**Pending New Connections**

- **Total New Connection**: 724
- **Pending for Release**: 631

**DISCOM Dashboard**

- **Rank**: 970
- **Consumers Complaints Pending**: 0

**Power Cut Schedule**

- **Rank**: 307
- **Average Duration of Power Cut(Hrs.)**: 0

- **Rank**: 113
- **Average Number of Power Cuts**: 0
Consumer Connect through 1912

Implementation of 1912 by Discoms - Service provider wise

- 1912 Implemented by All Service Providers
- 1912 Implemented by only BSNL
- yet to implement 1912

NE states (except Assam, Manipur, Jaipur)

Assam, Goa, UHBVN, DHBVN, Manipur, Pudu, JoVVNL, AjVVNL, PVVNL, PuVVNL, Sikkim

32

6

12

Implementation of 1912 by states-coverage area wise

- 35 Discoms have provision to report theft on 1912
- States having full coverage of 1912
- States having partial coverage of 1912
- States yet to implement 1912

NE states

Odisha (all Discoms except CESU), Raj (JaVVNL)

5

2

Expectations from Discoms

Implementation of 1912, effective usage for Electricity complaints and theft reporting
IEC Campaign for Power theft

- India amongst the top countries in power theft
- Yearly 1000’s of crores are lost due to power theft

A campaign to be launched in collaboration with states

Objective

- Solicit participation of general public
- Desist consumers from power theft, seek active participation in checking power theft
- Develop positive attitude, persuade consumers to pay electricity bills on time
- Awareness about implementation and benefits of 1912 to consumers

Similar Campaigns (Bijuli didi [Odisha], Operation Khanyisa [South Africa], Operation Burq [Pakistan])
We need to create...

A momentum, a movement of sorts.....
Where people come together for a common cause!

urjagiri

- an idea that allows us to connect with masses, and engage the audience

- an element of entertainment – like in “Gandhigiri”, without being frivolous
- make people feel proud to be a part of it – like revolutionaries, to change the wrongs and facilitate the right
- challenge the people to “be the change you wish to see in the world”
URJAGIRI
COMING
SOON

AAO BADLATE BHARAT KA HISSAA BANEIN
URJAGIRI
AAP AUR
DESH
DONO KE
HIT MEIN

AAO BADLATE BHARAT KA HISSAA BANEIN
URJAGIRI
EK KADAM BADLAAV KI ORE

KYONKI URJAGIRI AAP KE AUR DESH KE, DONON KE HIT MEIN HAI
Aaj se no bijlichori
Chalo shuru karein
Urzagiri

#Urzagiri @1912

Bijli ki chori ka asar seedha aap par aur desh par padta hai. Kyonki chori ki wajah se ya toh aapke ghar bijli ki katauti hoti hai, ya aapki bijli ki darein badhti hain. Toh aaj se no bijlichori, only urzagiri.

Kyonki urzagiri aapke aur desh ke, donon ke hit mein hai.
Aaj se no bijlichori shuru karein urjagiri

#URJAGIRI@1912
Bijli ki chori ka asar seedha aap par aur desh par padta hai. Kyonki chori ki wajah se ya toh aapke ghar bijli ki katauti hoti hai, ya aapki bijli ki darein badhti hain.
Toh aaj se no bijlichori, only urjagiri.

Kyonki urjagiri aapke aur desh ke, donon ke hit mein hai
Urjagiri करना ज़िम्मेदारी हमारी

Urjagiri से भी बदलेगा India

मुभे क्या? छोड़ो, Urjagiri करो

Other extensions on Urjagiri can be devised
Fulcrum of all actions especially Power theft lies with the States
States are already taking initiatives for reducing Power Theft, educating people.....but may be........
a large scale people’s movement is required!

Expectations from Discoms

• To collaborate with MoP for rolling out Urjagiri campaign on Pan-India basis
• Suggestions /feedback please.....
धन्यवाद।