INTEGRATED POWER DEVELOPMENT SCHEME

20 January 2017, New Delhi
Current Focus Areas

💡 Award of work in IPDS towns

💡 Fund Utilization

💡 IT Enablement Phase II

💡 Completion of Part A (IT) work

💡 SCADA Control Centres and completion

💡 Feeder Monitoring

💡 URJA App and 1912

📞 1912 for 'Complaints on Electricity'
### Sanction
- **Rs 25,880 Cr** for Urban System Strengthening
- **3597 Towns (538 Circles)** in 30 States /UTs
- DPR for **IT enablement**
  - 6 States approved
  - 8 States under appraisal
  - All other States targeted by Feb 2017

### Disbursement
- Budget provision of **Rs 2919 Cr** for FY 2016-17
- **Rs. 1900 Cr** already released by MoP (Cumulative 2113 cr)
- **Additional Rs. 1000 cr targeted for release**
- Funds being transferred by PFC through PFMS

### Award
- **Award in 185 Circles**
- Tender under evaluation - 237 circles
- NIT floated but not opened – 44 circles
- NIT under preparation – 68 circles
- **Online Project Monitoring**

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1912 for ‘Complaints on Electricity’
IPDS Award Status

All figures pertain to Circles

IPDS work awarded: 185 Circles
NIT under evaluation: 237 Circles
NIT floated but not opened: 44 Circles
NIT yet to be floated: 69 Circles

States to expedite award and install IPDS Billboards

Project Monitoring on www.ipds.gov.in
## IPDS Grant release

### First Tranche targeted

<table>
<thead>
<tr>
<th>Utility</th>
<th>Amount (Rs. Cr.)</th>
<th>Compliances awaited</th>
</tr>
</thead>
<tbody>
<tr>
<td>TANGEDCO, Tamil Nadu</td>
<td>94</td>
<td>PMA</td>
</tr>
<tr>
<td>J&amp;K PDD</td>
<td>38</td>
<td>Bank Account</td>
</tr>
<tr>
<td>NDMC</td>
<td>12</td>
<td>TPA</td>
</tr>
<tr>
<td>Arunachal Pradesh PD</td>
<td>13</td>
<td>PMA, Bank Account</td>
</tr>
<tr>
<td>BEST, Maharashtra</td>
<td>6</td>
<td>PMA</td>
</tr>
<tr>
<td>MePDCL, Meghalaya</td>
<td>5</td>
<td>PMA</td>
</tr>
<tr>
<td>Puducherry ED</td>
<td>1</td>
<td>PMA, Bank Account</td>
</tr>
<tr>
<td><strong>Grand Total</strong></td>
<td><strong>170</strong></td>
<td></td>
</tr>
</tbody>
</table>

### Second Tranche

<table>
<thead>
<tr>
<th>Utility</th>
<th>Amount (Rs. Cr.)</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bihar</td>
<td>240</td>
<td>13 circles awarded</td>
</tr>
<tr>
<td>Maharashtra</td>
<td>100</td>
<td>15 circles awarded</td>
</tr>
<tr>
<td>West Bengal</td>
<td>100</td>
<td></td>
</tr>
<tr>
<td>Madhya Pradesh</td>
<td>72</td>
<td>To expedite LoA</td>
</tr>
<tr>
<td>Assam</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>Karnataka</td>
<td>45</td>
<td>Lol issued, to expedite LoA</td>
</tr>
<tr>
<td>Telangana</td>
<td>40</td>
<td>To expedite LoA</td>
</tr>
<tr>
<td>Chhattisgarh</td>
<td>36</td>
<td>To expedite LoA</td>
</tr>
<tr>
<td>Gujarat</td>
<td>22</td>
<td>Execution started</td>
</tr>
<tr>
<td>Tripura</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td><strong>Grand Total</strong></td>
<td><strong>715</strong></td>
<td></td>
</tr>
</tbody>
</table>

States to submit claims after complying with conditions
IT Phase II to cover all Urban towns

DPRs approved
• AP, CG, Gujarat, Kerala, Telangana, UK

DPRs being appraised
• Assam, HP, Jharkhand, Karnataka, MH, Odisha, Punjab, WB

DPRs awaited
• Bihar, Haryana, J&K, TN, NE States, MP (2 Discoms)

Goa – all towns covered under R-APDRP
Raj, UP, Tripura- Self funded schemes

• States to start process for award inline with IT Phase II Guidelines
• Bidding Document can be customized as per specific needs of States with prior approval of DRC

States to submit IT Phase II DPRs by 28th Feb 2017
**Part-A(IT)**
- Rs 5,438 Cr sanctioned for 1405 Towns in 30 States
- 1,273 towns declared Go-Live
- 20/21 DC, 18/21 DR, 39/46 CCC commissioned
- Go-live pending in 120 towns (Odisha 12 towns excluded)

**Part-A(SCADA)**
- Rs 1,556 Cr for 72 Towns in 20 States
- 47 Control Centers (CC) commissioned
- SCADA fully functional in 5 Towns (3 Tamil Nadu, 2 Maharashtra)

**Disbursement**
- Rs.9836 cr disbursed to States
- Budget provision of Rs 2581 Cr for FY 2016-17, Rs. 1200 Cr released
- Additional Rs. 1300 cr targeted for release, States to submit claims
### Snapshot of implementation of Part A (IT)

#### State-wise Distribution

<table>
<thead>
<tr>
<th>State</th>
<th>Bal</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rajasthan</td>
<td>52</td>
<td>In progress</td>
</tr>
<tr>
<td>J&amp;K</td>
<td>21</td>
<td>Poor progress, 1 town data awaited on NPP</td>
</tr>
<tr>
<td>TN</td>
<td>8</td>
<td>In Progress, Chennai town to be expedited</td>
</tr>
<tr>
<td>Jharkhand</td>
<td>3</td>
<td>3 towns feeder data awaited on NPP</td>
</tr>
<tr>
<td>Puducherry</td>
<td>4</td>
<td>In progress</td>
</tr>
<tr>
<td>Goa</td>
<td>2</td>
<td>In progress</td>
</tr>
<tr>
<td>Bihar</td>
<td>1</td>
<td>Baseline awaited</td>
</tr>
<tr>
<td>Arunachal</td>
<td>9</td>
<td>Poor progress, Communication Issues</td>
</tr>
<tr>
<td>Nagaland</td>
<td>9</td>
<td></td>
</tr>
<tr>
<td>Mizoram</td>
<td>8</td>
<td></td>
</tr>
<tr>
<td>Meghalaya</td>
<td>2</td>
<td>In Progress</td>
</tr>
<tr>
<td>Manipur</td>
<td>1</td>
<td>1 town feeder data awaited on NPP</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>120</strong></td>
<td></td>
</tr>
</tbody>
</table>

- Raj, NE, J&K, TN to complete IT enablement of all balance towns
- AP, Telangana, Bihar, HP, Karnataka, MP, Punjab to expedite TPIEA-IT verification
- Haryana & Kerala to give go ahead for TPIEA-IT
- States to ensure Payments to Contractors on achievement of milestones and submit claims
Snapshot of implementation of SCADA

Total sanctioned – 72 towns
Control Centers (CC) commissioned - 47

- KERALA: 2
  - To be commissioned by Mar'17: 1
  - CC Commissioned: 1

- CG: 2
  - To be commissioned by Mar'17: 2
  - CC Commissioned: 2

Total sanctioned – 72 towns
Towns with SCADA completed - 5

- ASSAM: 1
- BIHAR: 1
- UK: 1
- WEST BENGAL: 2
- GUJARAT: 3
- RAJASTHAN: 3
- MAHARASHTRA: 2
- TN: 3

- Towns completed
- Towns to be completed by Mar'17

States to expedite SCADA CC Commissioning and completion
## R-APDRP Fund release

### Major claims expected from Discoms

<table>
<thead>
<tr>
<th>Utility</th>
<th>Amount (Rs. Cr.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Andhra Pradesh</td>
<td>20</td>
</tr>
<tr>
<td>Chattisgarh</td>
<td>14</td>
</tr>
<tr>
<td>Jharkhand</td>
<td>21</td>
</tr>
<tr>
<td>Karnataka</td>
<td>45</td>
</tr>
<tr>
<td>Kerala</td>
<td>40</td>
</tr>
<tr>
<td>Madhya Pradesh</td>
<td>75</td>
</tr>
<tr>
<td>Maharashtra</td>
<td>20</td>
</tr>
<tr>
<td>Manipur</td>
<td>10</td>
</tr>
<tr>
<td>Rajasthan</td>
<td>25</td>
</tr>
<tr>
<td>Tamil Nadu</td>
<td>126</td>
</tr>
<tr>
<td>Telangana</td>
<td>65</td>
</tr>
<tr>
<td>Tripura</td>
<td>5</td>
</tr>
<tr>
<td>West Bengal</td>
<td>15</td>
</tr>
<tr>
<td><strong>Grand Total</strong></td>
<td><strong>481</strong></td>
</tr>
</tbody>
</table>

States to submit claims for IT, SCADA & completed Part B projects (last GoI Tranche)
Feeder Monitoring

- No feeder data on NPP (Goa, Manipur, Mizo, Nagaland, CESU, Puducherry)

Feeder data on NPP < Total no. of feeders (Arunachal, South Bihar, Haryana, J&K, Jhkd, BESCOM, KSEBL, MP, Raj, TN, UP, UK, WB)

Total Feeders: 32073
Total Feeders on NPP: 28697
Feeders communicating: 23730

www.ipds.gov.in
States’ Ranking on URJA App – www.urjaindia.co.in

Top 5 performers

- **SAIDI**
  - Rajasthan
  - Gujarat
  - Maharashtra
  - Telangana
  - AP

- **SAIFI**
  - Rajasthan
  - Maharashtra
  - Gujarat
  - Telangana
  - AP

- **Complaints redressed**
  - AP, Guj, Pb, Tripura
  - Chhattisgarh
  - Rajasthan
  - Telangana
  - Karnataka

- **Connections released**
  - Maharashtra
  - Gujarat
  - Andhra Pradesh
  - Telangana
  - Kerala

- **E-Payments**
  - Punjab
  - Haryana
  - Tamil Nadu
  - Maharashtra
  - Uttarakhand

(Dec 2016 report)
1912 – Pan India number for ‘Complaints on Electricity’

- **Not yet implemented** (5 Discoms) – Arl P, Meghalya, Mizo, Naga, Tripura
- **Implemented only with BSNL** – Pudu, Raj (JVVNL, JdVVNL), UP (DVVNL)
- **NOT Toll free** - Assam, MP (W), Pb, Sikkim, TN

**States to ensure implementation of 1912 and making it Toll-Free**

- Functional in 44/49 Discoms across the country
- Also functional in private Discoms of Mumbai, Kolkata
Issues revisited

- **Award of work** under IPDS and installation of Billboards
- Release of **First & Second Tranche** under IPDS and for balance **funding under R-APDRP**
- **DPR Submission** under IT Enablement Phase II
- **Completion of Part A (IT) work** in balance towns
- **Completion of SCADA**
- **Monitoring of Feeder Data** through NPP
- **Data updation on URJA App**
- **Implementation of 1912** and making it Toll-free

1912 for ‘Complaints on Electricity’
धन्यवाद।