

Monthly Exception Report – December 2017

NSGM Project Management Unit

A. NSGM Smart Grid Projects

1. **CED, Chandigarh:** Fresh tenders for AMI and SCADA floated on 16.12.2017 and 22.12.2017 respectively.
2. **MSEDCL, Maharashtra:** Tenders are live for SG projects at Amravati and Congress Nagar.
3. **KESCO, Kanpur:** Utility surrendered the sanctioned Smart Grid project in favor of Opex Model implementation through EESL.

B. Pilot Projects

1. **TSECL, Tripura:** Existing **MBC under IPDS integrated with the Smart Grid Pilot** and Billing started for one MRU section in Agartala.
2. **HPSEB, Himachal Pradesh:** All hardware & software installed in Control Centre alongwith field equipments. Site Acceptance Testing of field equipments in progress.
3. **TSSPDCL, Telangana:** Progress review carried out through VC on 15th December 2017. Smart Meters submitted to CPRI for type testing on 28.12.2017.
4. **PSPCL, Punjab:** PSPCL tender for purchase of Smart Meters to be opened on 16.01.2018. MDM system is under implementation.
5. **IIT Kanpur:** The R&D Platform for Smart City Implementation completed and ready for use of utilities training. Report under finalization.
6. **Smart Grid Knowledge Center:** AMI and auxiliary components installed and commissioned. Award placed for Micro Grid components.

* The present status of all projects can be accessed at <http://nsgm.gov.in/en/sq-status/>

C. Meetings:

1. **Smart/Prepaid Metering:** Meeting convened under Chairmanship of Hon'ble MoSP (I/C) on capacity and capability of meter manufacturers for roll out of smart meter/prepaid meters on 18th December 2017.
2. **EFC:** Revised EFC proposal along with relevant background material submitted to MoP.
3. **Mission Innovation:** Participated for evaluation of R&D Projects submitted to DST under Mission Innovation Challenge#1 -Smart Grids.

D. Activities:

1. **Model RfP/SBD and DPR:** Model RfP/SBD finalized as per recommendations of committee. Model DPR submitted to committee for finalization.
2. **ISGAN – India Knowledge Exchange Workshop:** Notes and minutes of the KTP workshop prepared by ISGAN community and submitted to MoP
3. **MoM of ISGAN ExCo-14:** Draft minutes of ISGAN ExCo-14 discussed and suggestions/comments submitted to ISGAN.
4. **Foreign Study Tour:** NSGM and MoP officials deputed on study tour to Spain, France and Italy regarding Smart Grids and Smart Meters from 2nd to 9th December 2017.



(Arun Kumar Mishra)
Director, NSGM
Ph: 0124-3802640

Email: akmishra@powergridindia.com