

Monthly Exception Report - January 2020

NSGM Project Management Unit

A. NSGM Smart Grid Projects

- 1. CED, Chandigarh (SD-5): 50 smart meters installed in field. 2nd lot of 5000 Smart meters has been dispatched. HES and MDMS integration under progress.
- 2. JVVNL, Rajasthan (6 Towns): Project sanction letter issued on 10th January 2020.
- 3. OPTCL, Odisha (Rourkela): Utility intimated to drop the implementation of SCADA until overlapping of scope of works under ongoing schemes is ascertained.
- 4. KSEB, Kerala (Kochi): Project cancellation letter issued on 13th January 2020 and utility confirmation received on 21st January 2020.

B. Pilot Projects

- 1. TSSPDCL, Telangana: One DT selected for energy auditing. Smart meters on DT and on all 32 nos. of consumers (1ph-23, 3ph-7, LTCT-2) connected to that DT installed and integrated with control center. Energy audit software implemented and meter readings being obtained with 30 mins periodicity.
- 2. HPSEB, Himachal Pradesh: Financial closure completed.
- * The present status of all projects can be accessed at https://nsgm.gov.in/en/sg-status/

C. Meetings & Activities:

- 1. Meeting held under the Chairmanship of HMoSP (I/C) to discuss business models for rolling out of Smart Meters in India on 7th January 2020.
- 2. Meeting held with DERC regarding Demand Response proposal on 15th January 2020.
- 3. Senior GM, NPMU presented Smart Grid Readiness Self Assessment tool (SGR-SAT) at World Utility Summit (WUS) 2020 held at India Expo Mart, Greater Noida on 20th January 2020.
- 4. Live demo of SGR-SAT given to Indian utilities and stakeholders at NSGM stall in WUS 2020 on 20th and 21st January 2020.
- 5. Director NPMU addressed gathering at National conference on "Future Scenario and Challenges of Indian Power Sector" organized by NPTI at Kolkata on 9th January 2020.
- 6. Director NPMU presented Case for Smart Metering and Demand Response at 70th meeting of Forum of Regulators (FoR) held at Diu on 31st January 2020.
- 7. Review of Jeedmetla Smart Grid pilot project held at NPMU office on 10th January 2020.
- 8. Review of Rourkela Smart Grid project held through video conferencing on 16th January 2020.

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