National Smart Grid Mission
Ministry of Power
Government of India

Monthly Exception Report – July 2024
NSGM Project Management Unit

A. NSGM Smart Grid Projects

1. **JVVNL, Rajasthan:** Project O&M commenced from 1st November 2023. The project was completed with 1,45,343 Smart Meters and final tranche grant released in March 2024. JVVNL submitted DRC approval/recommendations for JVVNL Smart Grid Project sanctioned under NSGM.

2. **CED Chandigarh (Sub-Division 5)**: All Smart Meters as per surveyed quantity (24,214) installed in field. O&M of already installed meters commenced from 1st July 2023. Balance 61 nos. Smart Feeder Meters deployment activity taken up in O&M period.

3. **IIT Hyderabad**: Anonymised consumer data from JVVNL project tested with APIs developed to demonstrate standardized way of sharing consumer data to third party applications.

Updated status of all projects can be accessed at https://www.nsgm.gov.in/en/sg-status

B. Meetings & Activities:

1. Director NPMU participated in 3rd EU-India High Level Expert Panel for the Smart Grid Observatory (India) meeting held on 9th July 2024.

2. NPMU team visited PVVNL, Noida office on 6th July 2024 for discussions on Detailed Project report (DPR) on Smart Distribution Management System for Noida under the Chairmanship of Additional Chief Secretary (Energy), Government of Uttar Pradesh.

3. Multiple Deliberations held w.r.t Standardization and Interoperability in AMI. Director NPMU participated in in-depth review meeting at CPRI Bengaluru with other Committee members on 11th July 2024.

4. Committee constituted w.r.t Standardization and Interoperability in AMI presented their observations/ road map for the same in the meeting chaired by Secretary(P) on 23rd July 2024. Director, NPMU participated in the same.

5. Meeting held with JS(D) on 24th July 2024 w.r.t. way forward for NSGM.

6. As of July 2024, more than 1.27 Crores smart meters were deployed in various locations as per data collated by EGSM from Nodal Agencies (viz. PFC and REC) and hosted at dashboards developed and maintained om NSGM website at https://www.nsgm.gov.in/en/state-wise-map and https://www.nsgm.gov.in/en/sm-stats-all.

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