

Monthly Exception Report – May 2023 NSGM Project Management Unit

A. NSGM Smart Grid Projects

- 1. **JVVNL, Rajasthan:** Till date 1,35,620 Smart Meters installed in field.
- 2. **CED Chandigarh (Sub-Division 5)**: Till date 24,214 Smart Meters installed in field.

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

B. Meetings & Activities:

- 1. Director NPMU delivered session on "Smart Metering and Data Analytics" at the South Asia Clean Energy Forum (SACEF) 2023 on 3rd May 2023.
- 2. A virtual meeting was held with JVVNL on demonstration of Energy Accounting process being carried out by Utility for NSGM Smart Grid Project on 3rd May 2023.
- 3. NPMU participated in Industry Oriented Green Power Stakeholder Workshop at MNIT Jaipur on 8th May 2023. Director NPMU moderated the track on Data Management and Digitalization.
- 4. Chief GM NPMU participated in expert plenary talks in International Conference on Systems, Control and Automation (ICSCA-2023) organized by NIT Kurukshetra and delivered presentation on Current Scenario of Smart Grid in India on 12th May 2023.
- 5. Director NPMU delivered session on Regulatory Aspects Related to Smart Grid in IIT Kanpur e-master program on "Power Sector Regulation, Economics and Management" on 13th May 2023.
- 6. New Dashboards as per March 2023 format finalized by MoP for monitoring of smart metering progress (covering Smart Consumer Metering, DT Metering and Feeder Metering) developed in-house and updated on NSGM website and can be accessed from https://www.nsgm.gov.in/en/sm-stats-all.
- 7. Chief GM NPMU delivered a talk on Cybersecurity Challenges and Mitigation in Smart Metering & Smart Grid Ecosystem in the virtual workshop on M2M/loT security, use cases and standardization organized by DoT on 26th May 2023.
- 8. Director NPMU participated in the virtual meeting held under Joint Secretary (Distribution), MoP to discuss the Indian initiatives to be showcased during CEM-14 on 29th May 2023.
- 9. As of May 2023, more than 64 lakh smart meters were deployed in various locations and about 22 Crores smart meters are to be deployed (as per data collated from Nodal Agencies viz. REC and PFC). More details at https://www.nsgm.gov.in/en/state-wise-map and https://www.nsgm.gov.in/en/state-wise-map and https://www.nsgm.gov.in/en/sm-stats-all.

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