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DISTRIBUTION UTILITY MEET DUM 2025

9th Annual Conference of Power Distribution
Utilities for Collaborative Growth

04 - 05 NOVEMBER 2025

HOTEL SAHARA STAR, MUMBAI



 www.dumindia.in
 dum@indiasmartgrid.org
 **#DUM25**

DISTRIBUTION UTILITY MEET 2025



INTRODUCTION

India's power sector stands at a transformative crossroads—where legacy systems converge with cutting-edge technologies, and visionary policies meet urgent climate goals. As the world's third-largest energy consumer, India is not merely adapting to the global energy transition—it is leading it with purpose and resolve. With a bold national target of installing 500 GW of non-fossil fuel capacity by 2030, the government has launched a series of impactful programs aimed at reimagining energy generation, transmission, and consumption.

Initiatives such as the PM Surya Ghar Muft Bijli Yojana, PM-KUSUM, National Green Hydrogen Mission and the Nuclear Mission are democratizing access to clean energy, empowering rural and urban consumers alike. Strategic schemes like the Green Energy Corridor and the Production-Linked Incentive (PLI) Scheme for solar modules and advanced chemistry cells are supporting domestic manufacturing. Energy storage systems have also gained infrastructure status, paving the way for large-scale deployment of battery and pumped hydro storage solutions.

Maharashtra, one of India's most economically advanced states, exemplifies this transition. With electricity demand projected to rise at a CAGR of over 4% till 2033–34, the state is enhancing its power mix through renewables, flexible grid infrastructure, and distributed generation. Recent reforms by the Maharashtra Electricity Regulatory Commission (MERC)—including landmark tariff reductions across consumer categories, promotion of Time-of-Day billing, and incentives for EV charging and Solar-powered agricultural feeders—are setting new benchmarks for affordable and sustainable electricity.

In this context, the **9th Edition of the Distribution Utility Meet (DUM 2025)** will take place in **Mumbai, Maharashtra on 04 – 05 November 2025**, in collaboration with **Maharashtra State Electricity Distribution Company Limited (MSEDCL)** and **Tata Power Company Limited** and with the support of **Ministry of Power, Government of India, Energy Department of the Government of Maharashtra , Central Electricity Authority, Government of India and All India DISCOMs Association (AIDA)**. **Power Foundation of India (PFI)** is the Knowledge Partner for DUM 2025.

DUM 2025 will provide a unique platform for all the DISCOM community to share each other's experiences in dealing with efforts towards energy transition, grid modernization and digitalization on a fast track as we leapfrog towards a Net Zero power sector in India. In the post pandemic world, it is imperative that utilities do not make the same mistakes but learn from each other, and from global expertise/experiences. Experts from leading utilities from USA, Europe, South Korea and Japan will be invited to participate in DUM 2025 and share their valuable experiences.

ABOUT THE HOST CITY MUMBAI, MAHARASHTRA

Mumbai, the capital of Maharashtra, is more than just a city - it's the spirit of ambition and resilience. Once a cluster of seven fishing islands, it evolved into a major port through British - era land reclamation and rose to become India's financial and cultural powerhouse. Named after the goddess Mumba Devi, Mumbai is now an "alpha world city," home to the highest number of millionaires and billionaires in India. It's a city of contrasts - where heritage meets high-rises and tradition blends with innovation.

From colonial gateway to the heart of modern India, Mumbai stands as a symbol of progress, diversity, and determination - making it a fitting host for DUM 2025.



PROGRAM AT A GLANCE

04 November 2025
Tuesday

**DUM Conference
and Exhibition**

Welcome Reception Dinner

05 November 2025
Wednesday

**DUM Conference
and Exhibition**

Technical Tours

03 November 2025 | Monday

15:00 PM to 19:00 PM - Visit Underground Substation of
Tata Power in Parel, Mumbai

06 November 2025 | Thursday

06:00 AM to 10:00 PM - Visit to Distributed RE Sites in
Nashik, Trimbakeshwar Jyotirling Temple, Winery**

**** Program Under Finalization**

***Tour Departure and Arrival will be from DUM 2025 Venue. Passport and Visa Copy/ Aadhar Card Mandatory. Advance Registration Mandatory for DUM Speakers, Partners, Exhibitors and Utilities. Re - confirmation of your registration at DUM venue is necessary. For queries email at : dum@indiasmartgrid.org**

OBJECTIVES OF DUM 2025



Experience Sharing and Hand Holding Each Other



Discuss and Evaluate New and Emerging Technologies, Business Models and Monetization Options for DISCOMs



Discuss the Distribution Grids Challenges of Managing Millions of DERs



Propose New Regulatory, Policies to Address the Financial and Business Challenges of DISCOMs and Share Successful Interventions to Improve the Health of DISCOMs

DUM 2025 CONFERENCE SESSIONS

01

Special Plenary Session - Innovative Policies and Regulatory Interventions for Sustainability of DISCOMs

Session Partners: All India Discoms Association (AIDA) and Power Foundation of India (PFI)

02

Thematic Session: Smart Meters as The Foundation for Digitalization of DISCOMs

Session Partner: All India Discoms Association (AIDA)

03

Thematic Session - AI-ML-VR/AR-Robotics Applications for Utilities

04

Thematic Session: Emerging Challenges for DISCOMs – GW-Scale AI Data Centers, MW-Scale EV Charging Stations, and Grid-Level Power Quality Challenges

Session Partner: Enspar Energy Solutions Pvt. Ltd

05

Thematic Session: Grid Integration of Distributed RE (DRE)

06

Thematic Session: Electric Vehicles – A 200 Billion Opportunity in India and DISCOMs Role in Making this a Reality

Session Partner: Power Foundation of India (PFI)

07

Thematic Session: Digital Energy Grids and The Emerging Era of Energy Internet

Session Partner: Impresa.ai

08

Thematic Session: Extreme Weather Events and The Urgent Need for Revision of Standards and Specifications of Grid Equipment

TARGET AUDIENCE



Senior Officials from Electricity Distribution Utilities in India



Experts from International Utilities



Senior Officials from Ministry of Power, MNRE, CERC and SERCs



Academic Institutions and Research Institutes



Senior Government Officials from Energy Department from the States



Representatives of Industry Working with Utilities on Specific Projects

GLIMPSES OF DUM JOURNEY

2017

BANGALORE



2019

NEW DELHI



2021

DIGITAL PLATFORM



2023

KOCHI



2025

MUMBAI

DUM 2025
04 - 05 NOVEMBER 2025



MUMBAI

2018



DIGITAL PLATFORM

2020



BHUBANESWAR

2022



LUCKNOW

2024



KEY PARTNERS AND EXHIBITORS OF DUM 2025

HOST UTILITIES



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THEMATIC SESSION PARTNERS



TECHNOLOGY INNOVATION PARTNERS



PLATINUM EXHIBITORS



GOLD EXHIBITORS



ABOUT ISGF

The India Smart Grid Forum (ISGF) is a Think-Tank of global repute on Smart Energy, Electric Mobility and Smart Cities. ISGF, established as a Public Private Partnership initiative of Government of India in 2011, is spearheading the mission to accelerate electric grid modernization and energy transition in India. ISGF is registered as a Not for Profit Society under Indian Societies Act and have its registered office at CBIP Building, Malcha Marg, Chanakyapuri, New Delhi 110021.



For Special Participation Packages and Exhibition Booths, Please Contact:
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DISTRIBUTION UTILITY MEET

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India Smart Grid Forum

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