

नवीन और नवीकरणीय ऊर्जा मंत्रालय Ministry of New and Renewable Energy

Policy & Regulatory Updates

January 2025



Issued by Central Government & its organizations:

I. Ministry of New and Renewable Energy (MNRE)

1.	1. Updation of List -I (Manufacturers and Models of Sola	
	Modules) of ALMM Order	

23rd January 2025

The Ministry of New and Renewable Energy has updated List I of the Approved List of Models and Manufacturers for Solar PV modules (Revision no. XXXIV). Only such models of Solar PV Module Manufacturers are enlisted under ALMM, which comply with the BIS standards and are having the following minimum module efficiency:

		Minimum Module Efficiency required for	Minimum Module Efficiency required
Category	Application/Use	crystalline-Silicon	Cadmium Telluride Thin
		technology based Solar	Film technology based Solar
		PV modules	PV modules
Category I	Utility/Grid Scale	20%	19%
	Power Plants		
Category II	Rooftop and Solar	19.50%	18.50%
	Pumping	3	
Category III	Solar Lighting	19%	18.00%

Download link:

https://cdnbbsr.s3waas.gov.in/s3716e1b8c6cd17b771da77391355749f3/uploads/2025/01/20250123975195003.pdf

2. Notification for Solar Systems, Devices and Components Goods Order, 2025

27th January 2025

Ministry of New and Renewable Energy (MNRE) has notified the Solar Systems, Devices, and Components Goods Order, 2025, which revises and supersedes the existing Solar Photovoltaics, Systems, Devices, and Components Goods (Requirements for Compulsory Registration) Order, 2017. The revised order has been notified in the Gazette Notification dated 27.01.2025 under the Bureau of Indian Standards (BIS) Act, 2016 and will come into effect 180 days from the date of publication. This order covers Solar PV modules, Inverters to be used in Solar PV applications and Storage Battery.

Download link:

https://cdnbbsr.s3waas.gov.in/s3716e1b8c6cd17b771da77391355749f3/uploads/2025/01/202 501282101643660.pdf

3. Extension of Self Certification for SPV Inverters above 100 kW in MNRE Quality Control Order 2017

31st January 2025

Ministry of New and Renewable Energy has issued a Gazette Notification dated 27th January 2025 regarding extension of self Certification for SPV Inverters above 100 kW considering the availability of test facilities for limited capacities and providing more time for compliance, the implementation of Quality Control Order (QCO), 2017 for SPV inverters of the capacity of more than 100 kW stands extended from 31.12.2024 to 31.12.2025 or till further orders, whichever is earlier, based on self-certification, subject to the condition that such manufacturers have valid IEC certificates corresponding to IS (IS 16221(Part 2):2015/IEC 62109-2:2011 for item No 4 and IS 16169:2014/IEC 62116:2008 for item No.5.

Download link:

https://cdnbbsr.s3waas.gov.in/s3716e1b8c6cd17b771da77391355749f3/uploads/2025/01/2025 0131617290814.pdf

II. Ministry of Power (MoP)

1. Guidelines for Installation and Operation of Battery Swapping and Charging Stations

10th January 2025

Ministry of Power has issued the Guidelines for Installation and Operation of Battery Swapping and Charging Stations to promote swapping of batteries as an alternate method of powering EVs, battery as a service and to develop a battery swapping ecosystem.

Download link:

https://powermin.gov.in/sites/default/files/webform/notices/Battery_Swapping_Guidelines_0.PDF

III. Central Electricity Regulatory Commission

1. Central Electricity Regulatory Commission (Conduct of Business) (First Amendment) Regulations, 2025.

7th January 2025

CERC has issued first amendment to the Conduct of Business Regulations, 2023.

Download link: https://www.cercind.gov.in/regulations/196.pdf

IV. Central Electricity Authority

1. Request for Expression of Interest (EOI) from renowned Institutions of National Importance (INI) for evaluation of DPRs of off Stream PSPs for CEA

03rd January 2025

CEA has issued request for Expression of Interest (EOI) from renowned Institutions of National Importance (INI) for evaluation of DPRs of off-stream PSPs for CEA.

The term of empanelment shall ordinarily be for an initial period of 2 years, which is extendable based on performance of the Institute. The consultant will be paid consolidated fee for the whole work, Project wise.

Institutes of National Importance may participate, however, in exceptional circumstances, Institutes with adequate quality manpower may be also participate.

Download link:

https://cea.nic.in/wp-content/uploads/notification/2025/01/Expression_of_Interest_EOI.pdf

2. Background Note on alternative mechanism for implementation of Fuel and Power Purchase Adjustment Surcharge (FPPAS) under Rule14 (Timely recovery of power purchase cost by distribution licensee) of the Electricity (Amendment) Rules, 2022

03rd January 2025

CEA has issued Background Note on an alternative mechanism for implementing Fuel and Power Purchase Adjustment Surcharge (FPPAS) charges under the Electricity (Amendment) Rules, 2022 for stakeholder comments.

Download link:

https://cea.nic.in/wp-content/uploads/notification/2025/01/Public_Notice_FPPAS-1.pdf

3. Central Electricity Authority (Manual on Transmission Planning Criteria), 2025 including Amendment -I

08th January 2025

The Central Electricity Authority has issued Amendments to Manual on Transmission Planning Criteria, 2023 to cover the planning procedure. A new chapter (Chapter-7) has been added to the Manual. Further, parameters of certain conductors have been updated.

Download link: https://cea.nic.in/wp-

<u>content/uploads/psp__a_ii/2025/01/Manual_on_Transmission_Planning_Criteria_with_Ame</u> ndment I 2025.pdf

4. Guidelines for Standardization and Interoperability in AMI Systems for End to End Communication Between Smart Meter, HES and MDM

16th January 2025

CEA has issued Guidelines for Standardization and Interoperability in AMI Systems for end-toend Communication Between Smart Meter, HES and MDM. The guidelines will enhance interoperability in Advanced Metering Infrastructure (AMI) systems in India, focusing on standardizing communication between various components of smart metering systems. The guidelines address interoperability at various levels, from the meter to the Head-End System (HES) and ultimately to the Meter Data Management System (MDMS).

Download link: https://cea.nic.in/wp-

content/uploads/notification/2025/01/AMI_Interoperability_Report__Final.pdf

5. Guidelines for Benchmarking of Operation & Maintenance (O&M) Norms for Distribution Utilities

30th January 2025

CEA has issued guidelines to benchmark operation and maintenance (O&M) practices for electricity distribution utilities. These guidelines aim to enhance efficiency, reliability, and cost optimization in power distribution. Benchmarking helps measure performance, compare best practices, and identify areas for improvement.

Download link: https://cea.nic.in/wp-

content/uploads/notification/2025/01/OM_Benchmarking_for_Discoms_CEA_Guidelines.pdf



Issued by State Governments & their organizations:

I. Assam Electricity Regulatory Commission

1. Draft AERC (Grant of Connectivity To The Intra State | 24th January 2025 Transmission System) Regulations, 2025

Download link: https://aerc.gov.in/regulations/1737714805.pdf

II. Karnataka Electricity Regulatory Commission

1. KERC (Implementation of rooftop aero turbine with solar or without solar) Regulations, 2025

20th January 2025

Download link: https://kerc.karnataka.gov.in/uploads/media_to_upload1737437163.pdf

III. Madhya Pradesh Electricity Regulatory Commission

1. MPERC (Power Quality) Regulations, 2025

09th January 2025

Download

link:

https://mperc.in/uploads/regulation_document/MPERC_Power_Quality_Regulations_RG_49 2025 English.pdf

IV. Tamil Nadu Electricity Regulatory Commission

1. Tamil Nadu State Power Committee Operating Procedures and Business Rules, 2025 formed under the TNERC (Forecasting, Scheduling and Deviation Settlement and related matters for Wind and Solar Generation) Regulations, 2024 and the TNERC (Deviation Settlement Mechanism and related matters) Regulations, 2019

21st January 2025

Download link:

https://www.tnerc.tn.gov.in/Regulation/files/RegProc-240120252328Eng.pdf

V. Uttar Pradesh Electricity Regulatory Commission

1. Draft Uttar Pradesh Electricity Regulatory Commission (Multi Year Tariff for Distribution) Regulations, 2025

16th January 2025

Download link:

https://www.uperc.org/App_File/DraftMYTRegulations_Conspectus-pdf116202561833PM.pdf

VI. West Bengal Electricity Regulatory Commission

1. West Bengal Electricity Regulatory Commission (Fees) (Amendment) Regulations, 2025

Download link: https://wberc.gov.in/sites/default/files/Notification%2080_0.pdf
