

	<div style="text-align: center;">  <p><b>MAHATRANSCO</b> Maharashtra State Electricity Transmission Co. Ltd.</p> <p><b>MAHARASHTRA STATE ELECTRICITY TRANSMISSION CO.LTD.</b> CIN NO. U40109MH2005SGC153646</p> <p><b>Maharashtra State Load Dispatch Center</b></p> <p>Tele :91-022-27601762 (P)                      <b>Office of The Chief Engineer</b> 91-022-27601931 (O) Extn.1003              <b>Maharashtra State Load Dispatch Center</b></p> <p>Email : cesldc@mahasldc.in                      Thane-Belapur Road, P.O. Airolī website : www.mahasldc.in                      Navi Mumbai Pin – 400 708.</p> </div>	
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**Ref. CE/MSLDC/REMC-OP/CEA-comp/2027**

**Date: 25-09-2025**

**Notification to Wind/Solar Developers and  
Wind/Solar Generating Companies**

**Sub:** Invitation to attend a “Webinar on compliance submission in accordance with the CEA (Technical Standards for Connectivity to the Grid) Regulations, 2007 and its amendments in 2019.

- Ref:** 1) CEA (Technical Standards for Connectivity to the Grid) (Amendment) Regulations, 2019 Dated-06-02-2019  
2) Working Group report – June-2023, constituted by CEA  
3) MOM 14<sup>th</sup> GCC meeting held at MSLDC Date 28-07-2025

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This is to inform you that in accordance with the CEA (Technical Standards for Connectivity to the Grid) Regulations, 2007 and its amendments in 2019, various technical standards viz. Power Quality (Harmonics, Flicker, DC Injection, etc), Voltage Ride through, Frequency Response, Active/Reactive Power Capability, etc. are to be complied by the Wind/Solar Developers and Wind/Solar Generating Companies.

Prior to synchronization of the Generation capacity/Plant, simulation study reports along with PSSE & PSCAD files and required data are to be submitted to STU & MSLDC. Also, post commissioning of the Generation/Plant, periodic testing are to be carried out and based on the field measurements benchmarking report along with updated PSSE & PSCAD files are to be submitted to STU & MSLDC. Further, in case of non-compliance towards specified Standards, appropriate equipment viz. filters, SVG, Capacitors/Reactors, etc, are to be installed at the Plant by the Wind/Solar Developers and Wind/Solar Generating Companies.

While implementing above activities in the State, it was observed that the regulatory provisions and the process to be adopted is not clear to many of the Wind/Solar Developers and Wind/Solar Generating Companies. Due to this issue, the compliance monitoring as per the Regulations is not carried out effectively.

The above issue was discussed in 14<sup>th</sup> Grid Co-ordination Core Committee (GCC) meeting wherein the Chairperson of GCC has directed MSLDC to conduct an awareness program to sensitize the importance of compliance of these regulations.

Accordingly, a webinar is organized on 7th October 2025 at 11:30 Hrs. by MSLDC to sensitize the provisions of the CEA Regulations and provide clarity regarding the submission of various compliances the Wind/Solar Developers and Wind/Solar Generating Companies.

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The followings are the objectives of the webinar:

1. Enhance awareness and understanding about the provisions of the CEA (Technical Standards for Connectivity to the Grid) Regulations, 2019.
2. Importance of submission of Compliance reports at various stages.
3. Various requirements in Simulation Study reports along with PSSE & PSCAD files & required data to STU & MSLDC before seeking ‘Final Grid Connectivity’ and ‘Synchronization permission’.
4. Requirements of periodic Field Measurements of the Plant and submission of benchmarking reports & resolving non-compliances.
5. Develop a common platform for interactions between Wind/Solar Developers, Wind/Solar Generating Companies, STU and MSLDC for smooth implementation of the regulations and compliance monitoring.

Webinar details are as below:

 Date: 7th October 2025

 Time: 11:30 Hrs to

 Platform: Microsoft Teams

 Webinar Link:

[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_ZjE5YTdiMzUtZmI4Ni00NmE1LTg1MmQtYWZkNjAxZDNINmNm%40thread.v2/0?context=%7b%22Tid%22%3a%22ff829531-72fd-4483-b53e-f5a816aa7d97%22%2c%22Oid%22%3a%22b1aa288c-1fa5-4dd2-a5c7-4ac34003a69f%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZjE5YTdiMzUtZmI4Ni00NmE1LTg1MmQtYWZkNjAxZDNINmNm%40thread.v2/0?context=%7b%22Tid%22%3a%22ff829531-72fd-4483-b53e-f5a816aa7d97%22%2c%22Oid%22%3a%22b1aa288c-1fa5-4dd2-a5c7-4ac34003a69f%22%7d)

MSLDC strongly encourage all Wind/Solar developers and Wind/Solar Generating Companies to participate in this important webinar to ensure smooth and compliant RE Integration with the grid to achieve Country’s Green initiatives & path towards carbon neutrality.

The link for registration is as below:

<https://docs.google.com/forms/d/e/1FAIpQLScILyzuom3Esp6JipmzFDJZewk18Lglu15ikvfoReioQkRXpg/viewform?usp=header>

For any queries, please reach out to our REMC Operations team:

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**With Regards,**

**Sd/-  
(Girish Pantoji)  
Chief Engineer (I/c)  
MSLDC, Airoli.**

**Copy s.w.r.s. to:**

- The Director (Operations), Corporate Office, MSETCL, Mumbai.
- The Executive Director, MSLDC, Airoli, Navi Mumbai.

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**Copy f.w.c. to:**

- The Chief Engineer (STU), Corporate Office, Mumbai.

**To,**

- All the Wind & Solar Generating companies, Wind/Solar Developers in the state of Maharashtra.
- All the QCAs.

*...It is requested to circulate this notification to various Wind/Solar Generating Companies connected to PSS represented by you.*