



**Government of India**  
**Central Electricity Authority**  
**Chief Electrical Inspectorate Division**  
**3<sup>rd</sup> Floor, NRPC Building**  
**18-A, Shaheed Jeet Singh Marg**  
**Katwaria Sarai, New Delhi-100 016**



संख्या : CEI/1/2/2017/4-10

Dated: 02-03-2017

Dear Sh. Kasthurirangan Ji,

This has the reference to our telephonic discussion regarding amendment in CEA electric safety Regulation 2010 "Measures relating to Safety and Electric Supply Regulations". In this context I would like to intimate that as per the mandate under section 177 of Electricity Act 2003, CEA has framed and notified various Regulations since 2003. In this series, "Measures relating to Safety and Electric Supply Regulations" was framed based on the provision specified under section 53 of the Act and notified in September, 2010. We have undertaken some amendments in the regulation in 2015. Now CEA is in the process of comprehensive review of the above Regulation since July, 2016 in consultation with the States & experts from the electrical industry.

Based on the discussions held in various meetings in CEA office/inputs received, a draft of the above Regulations was under finalization & we are hopeful of putting it for public comments in the 1<sup>st</sup> week of April, 2017. This would contain amendments in the existing electrical safety provisions and also include safety provisions relating to new technologies/apparatus, including renewable, making way in the electrical industry.

Here I would like to mention that due to non-effective participation from wind industry in the review meetings we did not receive adequate/qualitative inputs from wind industry regarding the electric safety measures to be adopted for construction, T&C and operation and maintenance of the wind power plants. Therefore, I would like to request you that being a nodal agency for IWPA, please send us the required inputs, on safety of public, electrical apparatus, persons engaged in erection, testing, commissioning, operation & maintenance in wind power installations. This would facilitate us to frame a

chapter on the safety measures to be adopted for operation of wind power station & notify a much more comprehensive Safety Regulation.

In this regard we would also like to have meeting(s) at Delhi or at other convenient for deliberation with you and experts from wind industry. As such I am looking forward from you a detailed chapter on electric safety measure for wind farm for inclusion in the Safety Regulation. An early response from your side in this regard is solicited.

Warm Regards,

Sincerely,

Upendra Kumar

02.03.2017

(Upendra Kumar)

Director