your link to electricity

Indian Electrical & Electronics Manufacturer's Association

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12th April 2021

## **Director General**

SEC/REP/S/083

Dear Dr. Singh,

## Sub: Validity of type test report for various electrical Equipment Ref: CEA Guidelines for the validity period of the type test(s)

IEEMA is the Apex Industry Association of Indian electrical, industrial electronics and allied equipment manufacturers – representing a combined turnover of \$50 Billion. IEEMA, with 900+ member organizations, represents the entire business encompassing the complete value chain in generation, transmission & distribution equipment. IEEMA members have contributed to more than 90% of the power equipment installed in India.

IEEMA Railway Business Division was formed in November 2019 looking at the emerging business opportunities for the electrical equipment and components Industry in the Railway Sector. At present, the division has more than 100 members. Some of the key members are ABB, Bombardier, KEC, L&T, Siemens, etc. We are enclosing the list of Railway Business Division members for your reference. Objective of IEEMA Railway Business Division is to play a proactive role in understanding the issues faced by the Industry associated with the railway sector and voice it to concerned policy makers for redressal. The division is a platform for constructive interactions between Industry and Policy Makers.

Type tests are generally performed on any equipment conforming to relevant National/ International Standards to validate the design and to demonstrate its functional requirement meeting the intended application and reliable performance during its service life.

We would like to bring to your kind attention the guidelines issued by the Central Electricity Authority, Ministry of Power, Government of India, on Validity of type test reports for various electrical equipment (Enclosed). These electrical equipment are also used in your network. These guidelines take into consideration various technical aspects and standardizes the type test validity period for various electrical equipment.

We request you to kindly implement the Central Electricity Authority guidelines in your present and future tenders. This will benefit both your organisation as well as the industry considering the cost/ complexity associated with frequent type testing of the equipment.

We look forward to kind consideration of our above request.

**Best Regards** 

Yours sincerely,

Sunil Misra

Dr. Mangu Singh Managing Director Delhi Metro Rail Corporation

Encl: As above

