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International Copper Association India



Invitation

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Seminar on

Best practices for O&M of Distribution Transformer (DT) and Code of Practice (IS:18284/2023) for the repair of DT

22 May, 2024



09:00 – 14:00 hrs



Hotel Saffron Leaf, General Mahadev Singh(GMS) Road
Shakti Enclave, Kaonli, Dehradun, Uttarakhand 248146 India



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Agenda

Time (Hrs)	Topic	
09:00 – 09:50	Registration of Delegates	
	<u>Inaugural Session</u>	
10:00 – 10:30	Welcome Address: President, ITMA Address by Guest of Honor: DDG, BIS Address by Guest of Honor: Chief Engineer DPT, CEA Address by Chief Guest: MD, UPCL	
Technical Session (10:30 to 13:30 hrs)		
CEA's DT O&M Manual and BIS Code of Practice for DT repair		
10:30 – 10:45	Introduction – Cost of DT failure and impact on tariff	Advisor Energy Regulatory Affairs - International Copper Association India
10:45 – 11:15	Managing DT Fleet in Utilities – O&M Practices	Chief Engineer Distribution Planning and Technology CEA / Expert Author DT O&M Manual
11:15 – 11:45	Standard IS18284: Code of Practice for Repair of Oil Immersed DT Upto and including 2500 kVA, 33kV-Specification	Scientist - D, BIS Dehradun / ET 16 member
Tea Break / Networking (11:45 to 12:00 hrs)		
12:00 – 12:30	EE Roadmap for DT – Future plans	Director (Standards and Labelling Program) - BEE
12:30 – 12:45	Quality assurance and related issues for testing of distribution transformers	Head, R&D - ERDA
12:45 – 13:00	Utility best practice for reliability & efficiency of DT	CE (O&M) UPCL Dehradun– Alternative SE
13:00 – 13:30	Winding Joints in DT – Key for Reliability	Professor IIT Roorkee
13:30 – 14:00	Manufacturer perspective for reliability & efficiency of DT through AI	President Sai Computers Meerut
14:00 – 14:15	Conclusion and Vote of Thanks	Sr Vice President ITMA
Networking & Lunch 14:15 hrs onwards		

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