

Webinar on “Testing of Transformer Oil as per latest National / International Standards”

29th October, 2021
(2:00 p.m to 5:00 p.m)

Organized by: Oil Test Laboratory, STDS, CPRI, Bhopal



Objective

Objective of the webinar is to familiarize the manufacturers, users, utilities, and engineers working in the field of power industry with Transformer Oil, its testing and applications. A platform will be provided to discuss the maintenance of power transformers using DGA analysis and case studies. Alternatives to commonly used mineral oil will also be discussed for their suitability as per national/international norms.



CPRI Profile

CPRI, set up in 1960 by the Government of India, functions as a centre for applied research in electrical power engineering assisting the electrical industry in product development and quality assurance. CPRI also serves as an independent authority for testing and certification of power equipment. We also specialize in chemical testing of materials like liquid dielectrics since decades.

Key takeaways

- Testing of mineral transformer oil as per latest standards: IS 335:2018 & IS 1866:2017 / IEC standards
- DGA case studies and interpretation for maintenance of power transformers & maintenance practices.
- Alternatives to mineral insulating oils
- Detailed sampling procedures as per relevant standard.
- Brief about the available lab facilities

Who can attend

- Transformer & oil manufacturers, utilities & suppliers, maintenance & consulting engineers, academia, e.t.c.

Registration Fee Details

State Power utilities/Govt. agencies (upto 5 participants) (More than 5 upto 10 participants) (More than 10 participants)	Rs. 750/-* Rs. 650/-* Rs. 600/-*
Private Sector (upto 5 participants) (More than 5 upto 10 participants) (More than 10 upto 30 participants)	Rs. 1000/-* Rs. 750/-* Rs. 600/-*
Faculty/Students (each) of Educational Institutions	Rs. 500/-*
Lump sum amount if Participation is more than 10 people up to 50 per batch for public/private/Educational institutions	Rs. 7500/-*
Charges for foreign delegate	Rs. 1500/-*
* Add GST @18% Extra towards 100 % advance payment.	

Account Details for Online Payment

Account No.	217101000004343
Beneficiary Name	CPRI, Bhopal
Bank Name	Indian Overseas Bank
IFS Code	IOBA0002171
GST Registration No.	23AAAAC0268PIZR

*Call for Papers

Applications are invited for paper submission on relevant topic. Selected papers can be presented in the webinar and their fee would also be waived off. Last date for paper submission: 20 October, 2021

Chairman

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Click the below link for registration

<https://forms.gle/NSXa3wJpgMmfzgoq7>

Link for attending the webinar will be shared one day prior

E-certificates will be provided after completion of the webinar

Last date for registration is **27th October, 2021**