

Online Training Program on

Power Transformers for Sustainability: Optimizing Design, Standardization, Embracing New Concepts and Online monitoring

(Under the aegis of CIGRE NSC A2 on Transformers & Reactors)

Date & Time: 21st – 23rd July 2021 @ 14:30 IST

EMINENT SPEAKERS



Mr. Adish Kumar Gupta
CGM, POWERGRID



Mr. S.K.R. Mohapatra
Former CE, CEA



Mr. Rob Milledge Hitachi ABB Power Grids



Dr. Bhaba Das Hitachi ABB Power Grids



Mr. Jatin Patel
Hitachi ABB
Power Grids



Mr. Himanshu Shah Hitachi ABB Power Grids

Topics to be Covered

01

Specification Consideration for Power Transformer and move towards Standardization of Transformer Ratings 02

Embracing New Concepts in Power Transformer enhancing Safety and Environment: Ester Fluids, Rupture Resistant Tank Design and Non-invasive Internal Inspections 03

Future of Transformer Online Monitoring: Improving reliability and Optimizing Operational Costs

04

CEA initiatives on standardization of Power Transformer

05

Operation & Maintenance Challenges of Power Transformer – User perspective

Organizers





In Association With





BACKGROUND

premier Institution, setup by GOI in 1927 is serving the nation in the disciplines of Power, Renewable **Energy and Water Resources Sectors for more** than 94 years.

It is an exchange and knowledge bank for dissemination of technical knowledge professional experience to help **Engineers/** Professionals to update their knowledge and gain practical know-how.

CBIP'S MAIN OBJECTIVE

- To disseminate technical knowledge through various modes, e.g., publication of technical conferences documents, organizing /workshops.
- provide specialized training professionals in the Power, Renewable Energy and Water Resources Sectors.

UNIQUE FEATURES OF ONLINE PRACTICAL TRAININGS

- Training with high safety of participant's as no travel & travel related cost is involved.
- Expert's Panel discussions within participants.
- Learning and working balance as our sessions are planned for 2 hours per day.
- Well proven online platform with high cyber security.
- Live message chat, live voice chat, polls and quiz.
- Real time engagement.
- E-Certificates to the participants.

WHO SHOULD ATTEND?

The training program is open to various utilities and industry organizations/ individuals in the field of power system.

ADDRESS FOR CORRESPONDENCE

Sh. A.K. Dinkar, Secretary, CBIP

Nodal Officer: Sh. S.K. Batra, Consultant, CBIP

M: 9811943812, E-mail: batra@cbip.org

Central Board of Irrigation & Power, Malcha Marg,

Chanakyapuri, New Delhi - 110021 Phone: 011 26115984/26116567

Fax: 011 2611 6347; E-mail: cbip@cbip.org

FACILITATION CHARGES

Central Board of Irrigation & Power (CBIP) a The duration of the online training will be of 3 days (2 hrs. on each day) out of which 1hr 30 minutes will be for technical session followed by 30 minutes for question/ answer session.

> The Registration fee for training will be Rs. 5,000/- per participant (for 3 days) 18% GST will be extra.

The program is limited to 200 participants, which will be on First cum First serve basis.

TO REGISTER

The perspective participants, desirous of attending the above training may register themselves by sending the following details to CBIP along with necessary payments:

Title of Training, Name, Designation, Organization, Mailing address and Phone / Fax/E-mail

Payments of facilitation charges should be made by cheque at par/Demand Draft drawn in favour of "Central Board of Irrigation and Power", payable at New Delhi.

Account Details for Online Payment	
Account No.	00031110004411
Account Name	Central Board of Irrigation and
	Power
Bank Name	HDFC Bank, 209-214, Kailash
	Building, 26, K.G. Marg, New
	Delhi 110001
IFS Code	HDFC 0000003
MICR No.	110240001
Swift Code	HDFCINBBDEL
GST No.	07AAAJC0237F1ZU

Note: Registered participants will get link 1 day prior to the event.