



Electrical safety in Residential, Industrial, Commercial facilities

# Report of completed program

Campaign No: No:026 – LVDC Class

**Date & Time:** 24 August 2021: 10.30 AM to 01.00 PM

**Schedule and Timings** 

1030h – 1050h Inaugural Function

Welcome Address Ms Priti Bhatnagar , Head (ETD) , Bureau of Indian

Standards

Inaugural Address Shri . J Roy Chowdhury , DDG (Standardisation – I),

Bureau of Indian Standards

Keynote Address Shri. N.S. Sodha, Chairman ETD 50

**Technical Session** 

1050 h – 1105 h Overview of LVDC and Electricity Access Shri. Rajeev Sharma, DDG (North),

Bureau of Indian Standards & Convener WG 1/IEC SyC LVDC

1105 h – 1125 h International Standardisation in LVDC Shri Vimal Mahendru,

Chairman IEC SyC LVDC

1125 h – 1150 h IS 16711- Guidelines for 48 V ELVDC

Distribution Systems

Shri Rajesh Kunnath, M/s Radio Studio

1150 h – 1210 h LVDC : Powering the Last Mile - Challenges &

Opportunities in Implementation .

Shri Venkat Rajaraman, M/s Cygni Energy Ltd

1210 h – 1230 h Interaction with Stakeholders

Moderator - Gopa Kumar S, Program Coordinator, Vidyut Surakshit Bharat Abhiyan

Participation

No. of participants - 360





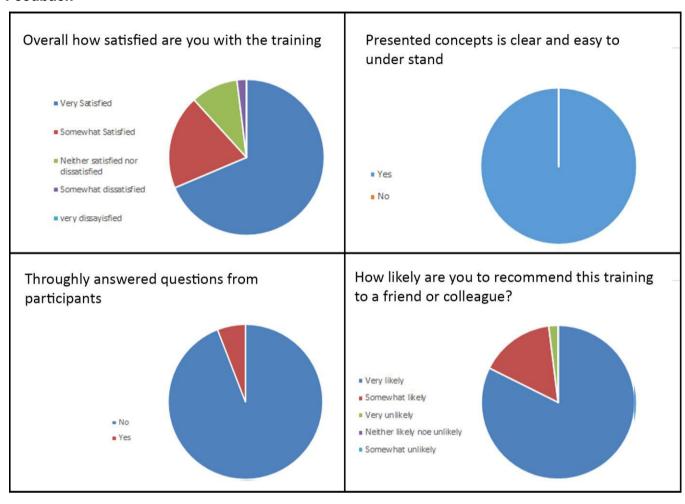




### VIDYUT SURAKSHIT BHARAT ABHIYAN

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#### **Feedback**



## **Technical Questions & Comments**

- 1. MCB at ac works on heat from Bimetal elements. Whether same bimetal will work in DC?
- 2. Can we only use max 48V/5A loads, i.e. 240 Watts? How do we use higher power devices if demand arises considering affordability. For example clean cooking induction cooktop

## General Comments about the subject and content of the training

- 1. Excellent program. Thank you.
- 2. It is an excellent program.

Note: Videos of training are available to participants upon request

Contact

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