



Introduction to NEPLAN 10: a power systems software



OBJECTIVE

- Gain a global vision of the main functionalities of the software
- Master basic actions in NEPLAN: represent grids, work with diagrams, graphic layers and efficiently use the short-circuit and power flow modules.



AUDIENCE

Engineers involved in the study and design of power grids, beginners in this type of software.



CONTENT

Interactive graphics:

- Handling the interactive graphic
- Creation of networks
- Creation and editing of libraries and symbols
- Data input, data import and export
- Dealing with networks and graphic layers

Short circuit current calculation:

- Basis of calculation, calculation regulation DIN EN 60909 (VDE 0102)
- Calculations for different types of errors
- Selection and presentation of results as graphics and tables

Load flow calculation:

- Basis of the calculation, calculation method
- Load modelling and load factors
- Selection and presentation of results as graphics and tables

LIVE ONLINE TRAINING

Duration: 9 hours

Dates:

January 30th – February 1st or August 23th – 25th 2023

Price: 990 €

More information and registration here:

<https://bit.ly/HitachiGridAcademy>