

SF6

Sulfur hexafluoride (SF)

Gas Handling & Management



Course Objective:

This course aims to learn the safe procedures of handling SF6 gas properties, correct procedures of filling gas & reclaiming the gases from switchgears (11kV / 33kV) and perform measuring and analysing the SF6 gas.

Competency Requirement:

Any person working with SF6 Gas on switchgears must obtain Competency Certification from DILO.



Course Content:

- Environmental issues, definitions and regulations
- Physical, chemical and environmental characteristics of SF6 gas
- Personnel safety and first aid requirements
- Design and use of SF6 gas in electric power equipment
- Handling of gas during installation, testing and commissioning of switchgear
- Management of SF6 gas
- SF6 gas recording and monitoring of SG6 gas usage
- Real hands-on practical

Examinations :

Participants will obtain a competency certification from DILO-Germany upon completion of the full course and pass the online examination.

Certification by:



Mode of Study:

Theory, Practical & Discussion

Course duration:

5 days full time

Course Code:

SF6GHM

Trainer Profile:

DILO Authorized Trainer

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www.plproaktif.edu.my



PROAKTIF ELECTRICAL SDN BHD

(Co. No.:837274-U)

Lot 2331-2335, Jalan Simen Raya, Pending Industrial Estate 93450 Kuching Sarawak

Tel:082-480868, 347868 Fax: 082-330464