



Training Course Specification

Course title	High Voltage Switchroom Access
Version No	1
Course duration	1 day
Maximum delegate Nos	8
Who should attend	All personnel who access HV Switch rooms under the requirements of a safe system of work, including; site managers, competent persons, contractors
Pre - requisites	none
Outcomes	<p>On successful completion of the course trainees will be able to:</p> <ul style="list-style-type: none"> Identify different types of high voltage switch room/substations Explain the factors to be considered prior to accessing a high voltage switch room Understand the hazards and necessary control measures to access and work safely in high voltage switch rooms and substations Understand the requirements of a company safe system of work Understand the legislative requirements with regard to access to high voltage environments
Course content	<ul style="list-style-type: none"> Health & Safety at Work act 1974 Management of Health & Safety at Work regulations Electricity at Work regulations Risk Assessment Types of high voltage switch rooms/substations PPE requirements ENA Electricity safety rules CO2 and other fixed fire fighting installations Substation locking, warning signs & labels
Assessments	<p>Delegates are required to successfully complete the following;</p> <ul style="list-style-type: none"> Assessment paper to demonstrate understanding of safe system of work A practical risk assessment <p>This course may assist with appointment as a competent person or lead competent person</p>