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# Training

Netelek 's perspective on training and safety

**A safe environment to train staff**

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# Background



Electricity is energy that can not be seen can't smell but can jump a gap. It should be treated with respect. Electricity is Safe until you deviate from the Regulations.

The proper training ensures that individuals treat their tools, the infrastructure and the energy that flows through it with care and respect. Ensuring their health and safety.

We provide the quality training needed. Our training is hosted by experienced assessors to ensure individuals receive tips and guidance that is actually relevant to the field environment.

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# Experience

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Have **40 years** experience in HV operating Systems was Authorised up to 400kV

## Training Specialty:

- Operating Regulations for High Voltage Systems (ORHVS)
- Operating Regulations for Low Voltage Systems (ORLVS)
- Permission to Sectionalise and Repair (PTS & R)

## Training we Also provide

- Cable Terminations and Jointing MV and LV
  - Basic Metering
  - Advance Metering
  - MV LV Line Construction
  - Basic Fire Fighting
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# Responsibilities' of the Employer

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It is the **responsibility** of the **employer** to **provide** and **maintain**, as far as is reasonably possible a **working environment** that is **safe** and the **employer's duties** with regards **to safety** are as follows:

- Without **risk** to the **health** of his **employees**.
  - **Maintain a system of work**, plant and machinery that **is as far as reasonably practicable, are safe and without risks to health**.
  - Taking all **necessary steps** to remove any **potential danger**, before resorting to specialized PPE.
  - Ensure the **safety of all employees** in their work environment.
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# Objective / Why?

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Enhancing your ability to optimize your own network

- **Preserve**  
Our environment for future generations.
  - **Reduce unsafe conditions**  
To motivate Safe conditions on the Networks.
  - **Increase Municipal Income**  
To ensure quality services delivery and increase in Revenue.
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# Our solution

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Our tips on how to...

## Planned Outages

By doing planned maintenance making sure Network is running optimally.

## Reducing Unplanned Outages

By optimising the network responsibly we prolong the lifespan of our equipment.

## Using Consistently

By managing our consumption conservatively we are able to spread our load and improve stability across the network improving the Load Factor / reducing the Demand.

## Generate optimally

Whilst the load is consistent, Energy can be generation more efficiently

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# Contact Us



Schedule an appointment Today  
We will be available at the back here after.

Visit us online  
[www.netelek.co.za](http://www.netelek.co.za)

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