**Scope**

Maintenance and repair work on electrical installations.

**What and how?**

**Use the principle of the Vital Five!**

1. **Disconnecting**
2. **Locking**
3. **Measuring**
4. **Earthing and short-circuiting**
5. **Cordoning off**



1. **Disconnecting**

🡺 Make sure that the installation to be worked on is fully switched off. Interruption is best made visible.



1. **Locking**

🡺 Make sure that the installation cannot be switched on again without your permission.

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1. **Measuring**

🡺 Carry out a voltage test on each conductor forming part of the switched off installation. The result must each time be 0. Make sure that the measuring appliance is designed for this purpose and that the operation of the appliance has been tested before use.

1. **Earthing and short-circuiting**

**🡺** Earth and short-circuit each conductor in the switched off installation.



1. **Cordoning off**

🡺 Apply isolating plates, cloths or other materials to prevent touching live and exposed parts of other installations.

**Note**

If necessary ensure good consultation between the person in charge of the work and the manager of the installation.

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