Johannesburg Branch
MIMIC COMPONENTS
Cape Town Branch
Mimic Cape

ENERGY BALANCE MONITORING

- Wireless Transmission to the Cloud
- Technical Loss Detection in Transformers
- Integrable with SCADA and Cloud Systems
- Monitoring of Electrical Quantities
- Transformer Overload or Balancing Monitoring

Combating the energy theft, even as monitoring the energy consumption of the grid, are the main objectives of energy distribution companies. For this, it is essential to have equipment capable of performing reliable measurements and of easy integration with management systems.

Looking forward to solving it, **NOVUS** launched the **Telik Trafo**, an intelligent device that allows monitoring the electrical quantities of the transformer locally and remotely, with measurements performed directly on the secondary, in a non-invasive way. The acquisition of this data allows the construction of the energy balance analysis, as well as other analyzes relevant to the supply system.

FEATURES

- Parameterization and data collection locally and remotely
- Wireless long range communication
- Periodical data transmission
- Easily integrable with customer system
- High temperature and overcurrent alarms
- Immediate alarm events

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novus
We Measure, We Control, We Record