

Energy and Revenue Management



Field Services

Plant Condition Assessments and Field Data Capture

Is the condition of your equipment in the field going to let you down?

Customer Installation

- Installation / customer data
- Meter accuracy - PENTTI
- Meter number / type
- Tampered / faulty meter
- Protection co-ordination



Network Installation

- Transformer zone layout
- Wood pole analysis
- Condition of insulators, cross-arms, stays
- Condition of transformer, switches & labeling
- Location of underground cables
- Connectivity of underground networks



Field Data Capture



- As-built information verified and marked up on site
- CAD drawings updated
- GPS coordinates of equipment captured
- Attribute information captured electronically
- Plant and equipment identified and labeled.

Why NETGroup?

NETGroup has the skills and experience to assist you in managing your electricity infrastructure assets. We have conducted a number of field data capture exercises and plant condition assessments for municipalities and electricity utilities in South Africa and elsewhere in Africa. Through these projects, we have developed robust methodologies, based on GIS tools, to provide cost-effective solutions for our clients.