

# GridGIS D-twin

Low Voltage Network Digitalisation App

FIELD DATA  
COLLECTION  
FOR LOW  
VOLTAGE  
NETWORKS



A comprehensive and efficient solution for automatically storing and transferring data collected in the field.



- Minimize fieldwork time
- Streamline data transfer
- Prevent transcription errors
- Seamless integration with existing GIS systems

## Electrical Meter Topology

Meter replacement, electrical topology recording, and GIS digitalisation, all in one campaign.

## Network Data Capture

Comprehensive mapping and geolocation of feeders, meters, and assets for full network digitalisation.

## Continuously Updated Inventory

Download the GIS inventory directly to the app and head to the field to update asset data.

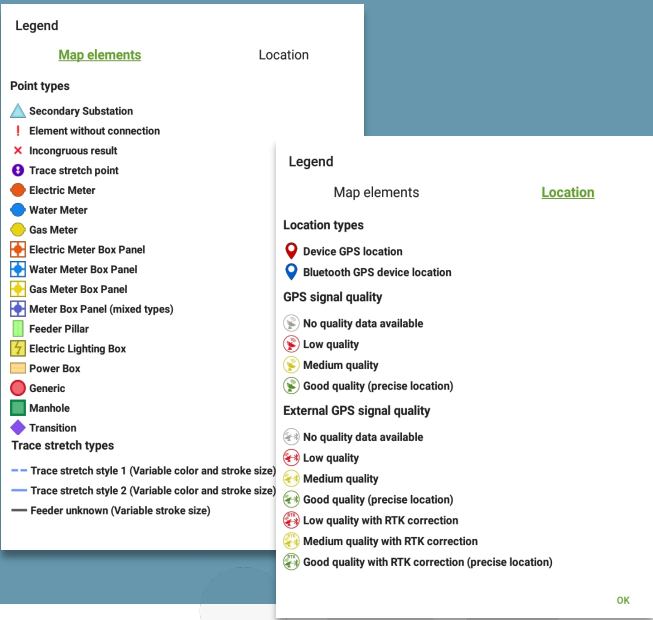
GridGIS D-twin maintains data integrity and reliability, enabling a fully optimized network digitalisation process.

# Comprehensive communication across various devices and systems

Android system compatible with standard GIS systems, allowing field operators to update company databases quickly, reliably, and easily.

- Network topology data displaying customer electrical connections
- The tracing of electrical feeders
- Network inventory: transformers, feeders, and more
- Meter barcode readings
- Device geolocation data
- Images

GridGIS D-twin enables field mapping tasks to interface with line and phase identification devices, underground cable tracing tools, and high-precision GPS—storing all collected data within a single tool.



## DIRECT FIELD DATA TRANSFER



## CONTACT US

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