

PQ-Boxes 200 at Open Grid Europe GmbH

Natural gas today, green gas tomorrow: we transport the future for you.



Challenge for the customer

- Identification of sources of interference in the station's own supply network at the Open Grid Europe GmbH sites.
- Verification of the effectiveness of filter measures
- for compliance with the grid connection conditions at the upstream grid operator (DIN EN 50160)
- Power measurements and design of reactive power compensation systems
- DGUV V3 testing of mobile and fixed work equipment OGE nationwide

Goal of the project

- Targeted identification of sources of interference
- Qualified evaluation of measures implemented to reduce interference potentials in the station's own supply network.
- The aim of the inspections is to determine and continuously document the condition of the work equipment in compliance with the standards and the operational safety of the work equipment.

Technical solution A. Eberle

With the PQ boxes 200

- Provision of PQ boxes and calibration of the measuring equipment
- Support in the identification of sources of interference
- Class A measurements

Feedback customer

- Very pleasant cooperation
- Extremely competent partner
- Qualified and prompt support in case of questions
- Adapts to and responds to the needs of customers (setting up a department for power quality services)

Installation:	Industry
Customer :	Open Grid Europe GmbH
Country:	Germany (DE)
Date:	07/2016-18
Costs:	approx. 55.000 €

