

Your partner for expert engineering services

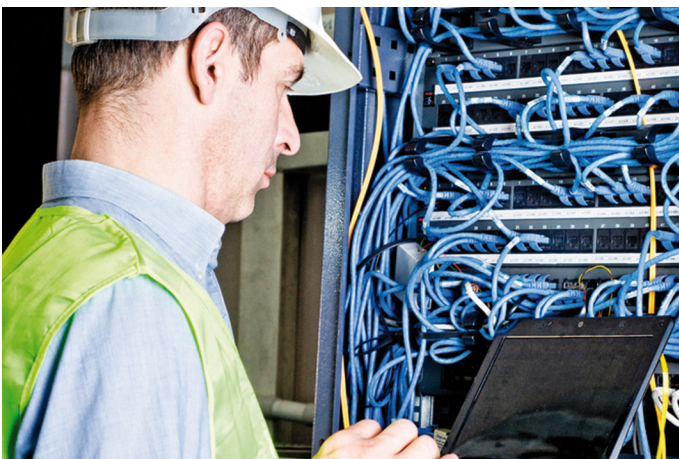
We have been your reliable partner for expert engineering services for over 25 years. Our extensive know-how is divided into the following areas:

- Consultations
- Conceptualisation
- Commissioning
- Training



Competent. Reliable. On site.

- With comprehensive know-how gained from more than 25 years of professional experience, we offer competent advice and concept creation right through to the commissioning of customised solutions to meet all our customers' wishes and requirements.
- In a trusting conversation, we work out your individual solution in the on-site analysis and subsequent evaluation, for which we always provide you with the best proposal. As a system integrator, we provide you with solutions from a single source.

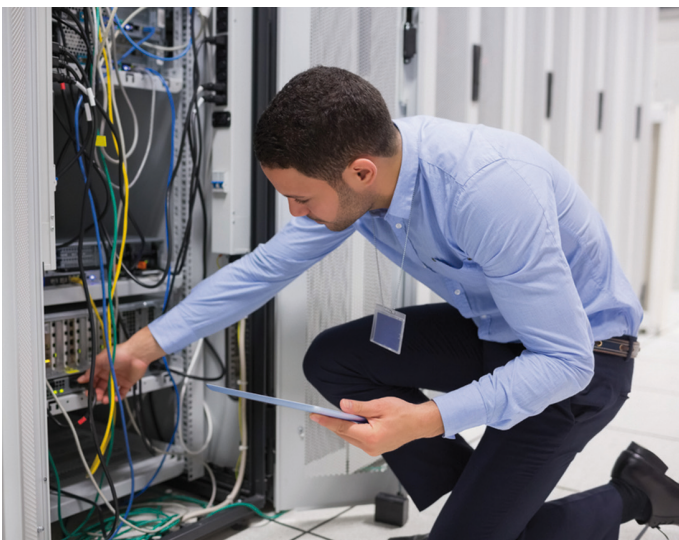


Commissioning and training

- We accompany you from the project planning and commissioning to the training on your energy monitoring or power quality monitoring system.
- Our proposal includes discussion and analysis of the current situation on site, development of a customised solution, integration of the measuring devices into an existing IT structure, setting up the database and staff training.

This includes:

- Parametrisation of the hardware and software
- Creating projects
- Communication check
- Training



Network analyses according to EN 50160 / EN 61000

- The mobile measuring devices are used to carry out extensive power quality analyses and record all events. The evaluation is carried out with the ENVIS software.
- This allows you to evaluate the network quality according to EN 50160 or EN 61000-2/2-4/2-12, which contain the critical network parameters (including harmonics, flicker, transients). However, you also have an overview of all common measurement data from your network and can evaluate it.
- With the measurement results, compensation designs can be carried out or a targeted quality improvement in the network can be achieved. You can either borrow the measuring case or purchase it.