Client: Düsseldorf municipal

utilities

Voltage range: 10 kV / 400 V

Work areas: Maintenance/inspection

Challenge: Live work



## Ensure operational reliability

## Stadtwerke Düsseldorf (Düsseldorf municipal utilities), maintenance/inspection of transforming stations

Since 2010 GSB is authorised by Stadtwerke Düsseldorf to execute the maintenance/inspection of about 600 stations throughout the city on an annual basis. In order to avoid changeovers and to ensure an uninterrupted power supply to customers, cleaning and inspection work is performed as live work.

Maintenance and inspection are carried out on mediumvoltage equipment, transformers, low voltage systems as well as buildings and properties. The station types are compact, building and cellar stations. During the maintenance process the installation team takes the special requirements of the respective switchgear/ switch manufacturer into consideration.

Other customers in the field of maintenance/inspection include GWG Grevenbroich, SW Münster, SW Unna, NEW Netz, SW Iserlohn and real, SB-Warenhaus.

