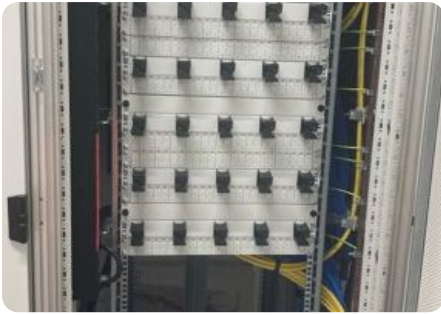




Digital Interlocking Koblenz-Trier Germany

Location: Germany
Client: DB InfraGO AG
Construction period: June 2021 – November 2023
Services: Equipment at the Wittlich Central Station technical site; NEA station including transformer and mast connection; UPS systems; lighting systems; internal lightning protection; data cabling in the signal box
Contract value: 3.1 million euros



As part of the main contract, the electrical installations at the technical site at Wittlich Central Station were installed. The scope of work included the complete data cabling of the signal box using CAT-7 and fibre-optic cables.

In addition, an emergency power supply system (EPS) for 16.7 Hz, two UPS systems with a total of 264 batteries, a redundant power supply

and emergency lighting were installed.

The interior and exterior lighting for the entire site was also installed.

Furthermore, the power supply to all technical equipment was established, in particular the supply of 50 Hz AC and 48 V DC to the server racks.



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