



Electric Switch Heating System Fischbach Germany

Location: Germany
Client: DB Netz AG
Construction
period: May 2023 – August 2023
Services: Renovation of Electric Switch
Heating System, including
underground cable works; OL
connections
Contract value: 879,000 euros



As part of the works, the Electric Switch Heating System was replaced.

To this end, the existing installations are being dismantled, two new concrete signal boxes are being erected, and the cable routes for connecting the points, point heating stations and catenary masts are being extended.

The heating elements and junction boxes for the points were replaced.

In addition, the 50 Hz cabling to the signal box was replaced.

We had to overcome a number of logistical hurdles when transporting the concrete switch house to the site.

