

Extension of the line Berlin – Leipzig/Halle



Description of order:

General contractor for signalling, telecommunication, cable laying and auxiliary equipment

Client: DB AG (represented by DB Projektbau GmbH)

Contract value: 35 million Euro

Contract period: 1995 – 2000

Overview of services:

Following lines were implemented by Metz Anlagentechnik GmbH as a technical supplier:

1. Electronic interlocking system Jueterbog
2. Electronic interlocking system Wittenberg
3. Station Luckenwalde
4. Line Scharfenbrueck–Jueterbog

Signalling

- Design, implementation and commissioning of the relay interlocking system
- Installation of a relay interlocking container for the station Wittenberg

Telecommunication

- Installation of the alarm control system (MAS 90)

Cable laying

- Construction of cable ducts and trenches
- Laying of 400 km of cable

Auxiliary equipment

- Installation of the platform equipment
- Installation of the point heating system
- Installation of the track field lighting