



Reference

Mining Equipment

Motorized Cable Reel



Installation description

Bucket wheel excavator

Operator

Open pit mining of Lignite in Germany

Customer

RWE (Germany)

Product

Motorized Cable Reel: cylindrical wheel Ø 4,5 meter, width up to 8.000 meter, high voltage slip ring unit (20kV) with FO swivel system and spooling device

Technical Requirement[s]

Energy and data (FO) transfer with 1500 meter length to excavator

Solution

Cylindrical wheel Ø 4,5 meter, width up to 8.000 meter, high voltage slip ring unit (20kV) with FO swivel system and spooling device.