

XLPE Cable Projects



Project:

Beles Multi Purpose Hydro Power Plant

Location:

South west of Lake Tana, Ethiopia

End-user:

Ethiopian Electric Power Corporation (EPPCO)

Scope of supply BRUGG:

400kV XLPE cable 1x500mm²

Total length: 7720m

13 Outdoor terminations 420kV

13 Transformer terminations 420kV

2700m Grounding cable

approx. 3500 fixing clamps

Special feature:

Cables installed in vertical shaft of approx 300m depth

Commissioning:

Spring/Summer 2010