



CONVEYOR BRIDGE F60

Customer	Vattenfall Europe Mining AG	
Plant Location	Reichwalde (Germany)	
Scope of work	1988	Turn-key project
	2007-2010	Reconstruction and Upgrading





Project description

Commissioning in the year 1988;

Range of the Reconstruction and Upgrading:

- Reconstruction of the spherical bearing \varnothing 1250 mm
- Change of the spherical bearings \varnothing 1000-500 mm
- New driveable chute-wagon
- Change of the spherical bearings \varnothing 500 mm at the travel systems and the bridge-cross-conveyors
- Change of the vertical wheels at the mobile feeder
- Upgrade of the rail cable reel

Project Figures

Overburden removal height:	60 m
Service measure:	13,500 t
Conveying capacity:	29,000 m ³ /h
Height:	74 m
Outreach/ Boom length:	191,5
Span width:	272,5 m
Number of belts:	14

Project Schedule

Commissioning 1988/ 2010

Contacts

Tenova TAKRAF
TAKRAF GmbH
Torgauer Straße 336
04347 Leipzig
Germany
phone +49 341 2423 500 - fax +49 341 2423 510
sales@takraf.com