

Project: PNTZ Steel Plant

Customer: SMS Siemag

Location: Pervouralsk, Russland

Realization: 2008

Scope of supply and services:

Engineering, delivery, installation and commissioning of 40,5kV distribution switchgear, 36kV arc furnace switchgear and 12kV distribution switchgear including connection to control system.

Number of panels: 42

Type of switchgear:

M4 & M6

Technical data M4 distribution switchgear:

40,5kV, 2.500A, 31,5kA

Technical data M4 arc furnace switchgear :

36kV, 1.250A / 2.500A, 31,5kA

Technical data M6 distribution switchgear :

12kV, 2.500A, 25kA

