



Customer

HanzaRailTeam

Country

The Netherlands

Date of delivery

Beginning of 2011

Project summary

Supply and assembly of the following control panel cabinets:

- 1 x TFM - UM/PM
- 1 x GRS
- 34 x GRS
- 6 x TFM - UM/PM
- 26 x TFM - UM
- 7 x GRS
- 2 x GRS / TFM (assembly drawing)

Hanzelijn Control panel cabinets

HanzaRailTeam, combining VolkerRail, Strukton Rail, ARCADIS and Alstom, is currently constructing the Hanzelijn. The new, 50-km long Hanzelijn rail connection will link the towns of Lelystad and Zwolle. Within the combination, Alstom Transport carries responsibility for the development and installation of the security system. This security system consists of both the Atlas ERTMS and national ATB systems.

Strukton Rolling Stock has been commissioned by HanzaRailTeam to supply the various control panel cabinets needed for installation along the entire route.





The scope of the assignment largely involves supplying and installing the following control panel cabinets:

- 1 x TFM - UM/PM (prototype double-door cabinet)
- 1 x GRS (prototype double-door cabinet)
- 34 x GRS (double-door cabinet)
- 6 x TFM - UM/PM (double-door cabinet)
- 26 x TFM - UM (single-door cabinet)
- 7 x GRS (indoor rack Lelystad)
- 2 x GRS / TFM (assembly drawing)

Further details

The prototype of the TFM-UM/PM cabinet was constructed in close cooperation between Alstom and Strukton. It was then subjected to both vibration and heat testing. The GRS cabinets for the national ATB system are produced with a new type of double-walled casing.