

Service introduction of the new locomotive Re 482 of SBB Cargo



Re 482 in service

Factsheet 4.00011

Details

Project details

- Customer: SBB Cargo Rolling Stock
- Time frame: 1/2002 to 6/2002

Technical data of the locomotive

- Track gauge: 1 435 mm
- Mass: 84 t
- Power: 5,6 MW
- Traction force: 300 kN
- Maximum speed: 140 km/h
- Power supply: 15 kV / 16 2/3 Hz
25 kV / 50 Hz

Deliveries:

- | | |
|-----------------------|----|
| 1st series (2002): | 10 |
| 2nd series (2003/04): | 40 |

Contact

Mr. Jochen Helmlinger
 Phone +41 (0)52 262 74 19
 Fax +41 (0)52 262 74 01
jochen.helmlinger@prose.ch

Customer Requirement

SBB Cargo had ordered new freight locomotives type Re 482 from Bombardier Transportation. This locomotive is completely new for SBB from the point of view of operation and maintenance. The introduction into the existing organisation had to be performed on short notice.

Realisation

SBB Cargo commissioned PROSE with the project management for the service introduction of the Re 482.

The brief included the acquisition of the necessary documentation from the supplier as well as the organisation of the maintenance and the training of the service and maintenance personnel with the supplier as well as within SBB.



The locomotives of the first series at a foto shooting during the delivery

Customer Advantage

The subcontract for the project management to PROSE allowed SBB, in spite of the shortage of personnel, to get ready with the necessary infrastructure for the operation of the Re 482 in time and within budget.



Re 482 in Limmattal marshalling yard

PROSE Ltd.

Zuercherstrasse 41
 8400 Winterthur
 Switzerland

Phone +41 (0)52 262 74 00

Fax +41 (0)52 262 74 01

www.prose.ch

info@prose.ch