

# *Certificate*

Test certificate according to  
the European regulations for conformity assessment (ERC)

**EBC-ID: 3425.2**

For simulationstool **OpenTrack & OpenPowerNet**

of the company

**IFB Institut für Bahntechnik GmbH**  
**Wiener Str. 114-116**  
**D-01219 Dresden**

is through the

**Benannte Stelle Interoperabilität Bahnsysteme**  
**beim Eisenbahn-Bundesamt – EISENBAHN-CERT**  
**Heinemannstraße 6, D-53175 Bonn**

- Identification number of the EC: **0893** -

assessed, that

the validation of the simulation **OpenTrack & OpenPowerNet**  
for multi-conductor models in the AC voltage system  
meets the requirements of the following standard:

EN 50641:2020

The test was carried out according to modul CB in accordance with Commission  
decision 2010/713/EU.

The documents underlying the test are set out in the appendix.

This certificate is under the following  
ancillary provision / integration condition.

valid until March 31st, 2026.

Bonn, den 01.04.2021

  
Technical Director  
EISENBAHN-CERT

