

# Certificate

Standard **ISO 45001:2018**

Certificate Registr. No. **01 213 0100207**

Certificate Holder:

**PanTrac**

**PanTrac GmbH**  
Vulkanstr. 13  
10367 Berlin  
Germany

Scope:

Development, manufacturing and sales of  
carbon current collectors, carbon brushes and carbon profiles

Proof has been furnished by means of an audit that the  
requirements of ISO 45001:2018 are met.

Validity:

The certificate is valid from 2020-02-15 until 2023-02-14.  
First certification 2008

2020-02-14



TÜV Rheinland Cert GmbH  
Am Grauen Stein · 51105 Köln