

**BUREAU VERITAS**  
Certification



## Certificate

awarded to



**KNORR-BREMSE**

**KNORR-BREMSE Systeme für Schienenfahrzeuge GmbH**

Moosacher Straße 80

80809 München, Germany

Bureau Veritas Certification certifies that the Management System of the above organisation has been assessed and found to be in accordance with the requirements of the standards detailed below.

### Standard

**DIN EN ISO 50001:2011**

**SECTOR A**

### Scope

**Design and Development, Manufacturing, Sales, Commissioning, Maintenance and Customer Service of Braking Systems for the Railway Sector**

Subject to the continual satisfactory operation of the organisation's Management System, this certificate is valid from:

Date of certification: **21.12.2015**

Valid until: **20.12.2018**

To check this certificate validity you may contact Bureau Veritas Certification. Further clarifications regarding the scope of this certificate and the applicability of the Management Systems requirements may be obtained by consulting the organisation.

Certification Manager

Rev. Date **23.01.2016**

Certificate number: **DE005658-3**



Page: 1 of 6

Bureau Veritas Certification Germany GmbH  
Veritaskai 1 21079 Hamburg

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**Standard**

**DIN EN ISO 50001:2011**

**SECTOR A**

| Site   | Scope  |
|--|--|
| Knorr-Bremse Systeme für Schienenfahrzeuge GmbH<br>Moosacher Straße 80<br>80809 München, Germany   | Design and Development, Manufacturing, Sales, Commissioning, Maintenance and Customer Service of Braking Systems for the Railway Sector.                         |
| Knorr-Bremse Berlin<br>Zweigniederlassung der Knorr-Bremse Systeme für Schienenfahrzeuge GmbH<br>Georg-Knorr-Straße 4<br>12681 Berlin, Germany | Design and Development, Manufacturing, Sales, Commissioning, Maintenance and Customer Service of Braking Systems for the Railway Sector                          |
| IFE Automatic Door Sytems<br>33a Street 1<br>3331 Kematen/Ybbs, Austria  | Design and Development, Manufacturing, Sales, Commissioning, Maintenance and Customer Service of Door Systems for the Railway Sector                             |
| IFE-CR, a.s.<br>Evropská 839<br>66442 Modřice, Czech Republic  | Design and Development, Manufacturing, Commissioning, Maintenance and Customer Service of Door Systems for the Railway Sector                                    |
| Knorr-Bremse Rail Systems (UK) Limited<br>Westinghouse Way, Hampton Park East<br>SN12 6TL Melksham, United Kingdom                             | Design and Development, Manufacturing, Sales, Commissioning, Maintenance and Customer Service of Braking Systems and Platform Screendoors for the Railway Sector |

Rev. Date 23.01.2016

Page: 2 of 6

Certificate number: **DE005658-3**

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|---|---|
| Knorr-Bremse Vasúti Jármű Rendszerek Hungária Kft<br>Helsinki út 105<br>1238 Budapest, Hungary                | Design and Development, Manufacturing, Maintenance and Service of Braking Systems for the Railway Sector  |
| Knorr-Bremse Rail Systems Italia S.r.l.<br>Via San Quirico, 199<br>50013 Campi Bisenzio (FI), Italy           | Design and Development, Manufacturing, Sales Commissioning, Maintenance and Customer Service of Braking Systems, On Board Systems and Toilet Equipment for the Railway Sector<br>Sales, Commissioning, Maintenance and Customer Service of Door Systems, HVAC, for the Railway Sector |
| Knorr-Bremse<br>Systèmes Ferroviaires France S.A.<br>9 Route de Champigny CS 10038<br>51430 Tinquieux, France | Manufacturing, Sales, Maintenance, Commissioning and Customer Service of Braking Systems for the Railway Sector   |
| Knorr-Bremse España, S.A.<br>Miguel Faraday, 1<br>28906 Getafe (Madrid), Spain                                | Design and Development, Manufacturing, Sales, Commissioning, Maintenance and Customer Service of Brakes and HVAC systems for railway sector. Sales, commissioning, maintenance and customer service for Door systems for rail vehicles as well as platform screen doors               |

Rev. Date 23.01.2016

Page 3 of 6

Certificate number: **DE005658-3**

Valid until: 20.12.2018

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Deutsche  
Akkreditierungsstelle  
D-ZM-16024-02-00

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|---|---|
| Knorr-Bremse Powertech GmbH<br>Am Borsigturm 100<br>13507 Berlin, Germany               | Development, design, manufacturing, assembly, test and commissioning, customer support and modernization of converter and electrical preassemblies for all types of railway rolling stock applications as well as for conversion of renewable energy and for test |
| Microelettrica Scientifica S.p.A.<br>Via Lucania, 2/4/6<br>20090 Buccinasco (MI), Italy | Design, manufacturing and after sales service of contactors, disconnectors, DC extrarapid circuit breakers, power resistors, relais, transducer and switchgears for DC traction applications for railway and industrial markets                                   |
| Knorr-Bremse AG<br>Moosacher Straße 80<br>80809 München, Germany                        | Central strategic management of the Knorr-Bremse group and support of operative processes within the Knorr-Bremse business divisions Commercial Vehicle Systems and Rail Vehicle Systems  |
| Knorr-Bremse IT Services GmbH<br>Moosacher Straße 80<br>80809 München, Germany          | Design and operation of global Knorr-Bremse IT services and development of Knorr-Bremse specific IT solutions   |
| Knorr-Bremse Media GmbH<br>Moosacher Straße 80<br>80809 München, Germany                | Marketing communication, design and realization of print and online products, planning and realization of trade fairs and events, sales of promotional items, photo shooting and film production in commission of Knorr-Bremse enterprises                        |

Rev. Date 23.01.2016

Page: 4 of 6

Certificate number: **DE005658-3**

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|---|---|
| Heine Resistors GmbH<br>Otto-Mohr-Str. 5<br>01237 Dresden, Germany                  | Development, Manufacturing and Sales of Resistors for the Railway and Industry applications   |
| Knorr-Bremse Powertech GmbH & Co. KG<br>Ohmstrasse 1<br>83607 Holzkirchen, Germany  | Development, design, manufacturing, assembly, test and commissioning, customer support and modernization of converter and electrical preassemblies for all types of railway stock applications as well as for conversion of renewable energy and for test |
| Knorr-Bremse Nordic Rail Services AB<br>Traktorvägen 8<br>SE-226 60 Lund, Sweden    | Sales, Aftermarket, Customer Service and Maintenance of Braking Systems for the Railway Sector  |
| Knorr-Bremse System för Tunga Fordon AB<br>Traktorvägen 8<br>SE-226 60 Lund, Sweden | Sales of Knorr-Bremse Commercial vehicle System brake equipment   |

Rev. Date 23.01.2016

Page 5 of 6

Certificate number: **DE005658-3**

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| Kalmar Tågkompetens AB<br>Torsåsgatan 3A<br>SE-392 39 Kalmar, Sweden        | Services for temporary work and business consulting   |
| Swedtrac RailServices AB<br>Verkstadsgatan 31<br>SE-722 33 Västerås, Sweden | Maintenance, Refurbishment, Technical Service, Wheel Profiling, Commissioning Service and Warranty in the Railway Sektor                    |
| Swedtrac RailServices AB<br>Växlarevägen 25-29<br>SE-170 63 Solna, Sweden   |   |
| Swedtrac Trafik AB<br>Växlarevägen 25-29<br>SE- 170 63 Solna, Sweden        | Freight and Passenger Transportation Services, Shunting in Depots, Feeder Traffic, Terminal Operations, test Services for new Rolling Stock |

Rev. Date 23.01.2016

Page 6 of 6

Certificate number: **DE005658-3**

Valid until: 20.12.2018



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