

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

Scope of application

Design and Development, Manufacturing, Sales, Commissioning, Maintenance and Customer Service of Braking Systems, Converter, Electrical Preassemblies Automatic Entrance Systems, HVAC Systems, Resistors, Components for Power Electronics and Special Applications, various Onboard and Toilet Equipment, Fans, Impellers and Ancillaries as well as assembly, test and modernization of converter and electrical preassemblies for the Railway Sector and Industry Applications.

Supply of Brake Equipment for Medium and Heavy Commercial Vehicles

Assembly, Test, and Modernization of Converter and Electrical Preassemblies for Conversion of Renewable Energy and for Test Systems

Service for temporary work and business consulting

Design, Refurbishment, Overhaul, Incident Repair and Coded Maintenance of Rail Vehicles and associated Components. Provision of material solutions for T & RS Components and Spares

Certification cycle start date: **21st December 2018**

Subject to the continual satisfactory operation of the organisation's Management System,

this certificate expires on: **21st August 2021**

Certificate n° : **DE008983-2**

Rev.-Date: **18th March 2019**



Certification Manager (M. Beau)



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Certification body address: Bureau Veritas Certification Germany GmbH, Veritaskai 1, 21079 Hamburg

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Standard

DIN EN ISO 50001:2011

Site	Scope
Knorr-Bremse Sfs GmbH Moosacher Straße 80 80809 München, Germany	<i>As indicated on the first page</i>
Knorr-Bremse GmbH Beethovengasse 43-45 2340 Möding, Austria	Design and Development, Manufacturing, Sales, Commissioning, Maintenance and Customer Service of Braking Systems for the Railway Sector
Knorr-Bremse GmbH Div IFE Automatic Door Systems 33.a Street 1 3331 Kematen/Ybbs, Austria	Design and Development, Manufacturing, Sales, Commissioning, Maintenance and Customer Service of Automatic Entrance Systems for the Railway Sector
Knorr-Bremse Sistemas para Veículos Ferroviários Ltda. Via Cyryneu Tonolli, 1519 - Nova Era Itupeva - SP, 13295-970, Brazil	Design and development, manufacturing, sales, commissioning, maintenance and customer service of brake and onboard systems for rail vehicles as well as platform screen doors

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Site	Scope
Knorr-Bremse Sistemas para Veículos Comerciais Brasil Ltda. Via Cyrineu Tonolli, 1519 - Nova Era Itupeva - SP, 13295-970, Brazil	Development and manufacturing of commercial vehicle brake systems, active vehicles safety systems, integrated vehicle modules and other related chassis management system components for the heavy vehicle industry
Knorr-Bremse Systèmes Ferroviaires France SA 9 route Champigny 51430 Tinquieux, France	Manufacturing, Sales, Maintenance, Commissioning and Customer Service of Braking Systems, Automatic Entrance Systems and HVAC Systems for the Railway Sector
Heine Resistors GmbH Otto-Mohr-Straße 5 01237 Dresden, Germany	Design and Development, Manufacturing and Sales of Resistors for the Railway Sector and Industry Applications
Knorr-Bremse SfS GmbH Zweigniederlassung Berlin Georg-Knorr-Str. 4 12681 Berlin, Germany	Manufacturing, Sales, Commissioning, Maintenance and Customer Service of Braking Systems for the Railway Sector

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Site	Scope
Knorr-Bremse Powertech GmbH & Co KG Ohmstr. 1 83607 Holzkirchen, Germany	Design, Development and Servicing of Components for Power Electronics and Special Applications
Knorr-Bremse Services GmbH Moosacher Str. 80 80809 München, Germany	Design and operation of global Knorr-Bremse IT services and development of Knorr-Bremse specific IT solutions
Knorr-Bremse AG Moosacher Str. 80 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
New York Air Brake LLC 748 Starbuck Ave Watertown, NY 13601, USA	Design and Development, Manufacturing, Sales and Customer Service of Pneumatic, Electro-Pneumatic and Hydraulic Brake Equipment for the Railway Sector

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Site	Scope
Knorr-Bremse Powertech GmbH Am Borsigturm 100 13507 Berlin, Germany	Design and Development, Manufacturing, Assembly, Test and Commissioning, Customer Support and Modernization of Converter and Electrical Preassemblies for the Railway Sector as well as for Conversion of Renewable Energy and for Test Systems
Knorr-Bremse Vasúti Jármű Rendszerek Hungária Kft. Helsinki út 105 1238 Budapest, Hungary	Design and Development, Manufacturing, Sales, Commissioning, Maintenance and Service of Braking Systems for the Railway Sector
Knorr-Bremse India Pvt. Ltd. 51/4 KM Stone, Vill.&PO Baghola, Delhi-Mathura Road (NH2) Palwal, Haryana 121102, India	Manufacturing, Sales, Maintenance and Customer Service of Braking Systems and various Onboard Equipment for the Railway sector
Knorr-Bremse Media GmbH Moosacher Str. 80 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

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Knorr-Bremse Rail Systems Italia S.r.l. Via San Quirico 199 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. Sales, Commissioning, Maintenance and Customer Service of Automatic Entrance Systems, HVAC for the Railway Sector
Microelettrica Scientifica S.P.A. Via Lucania 2/4/6 20090 Buccinasco (MI), Italy	Design, manufacturing and after sales service of contactors, disconnectors, DC high speed circuit breakers, power resistors, relays, transducer and switchgears for DC traction applications for railway and industrial markets
Knorr-Bremse España S.A. Miguel Faraday, 1 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 Automatic Entrance Systems for rail vehicles as well as platform screen doors
Kalmar Tågkompetens AB Torsagatan 3A 39239 Kalmar, Sweden	Service for temporary work and business consulting

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Site	Scope
Knorr-Bremse System för Tunga Fordon AB Traktorvägen 8 22660 Lund, Sweden	Sales of KB commercial vehical system brake equipment
Knorr-Bremse Nordic Rail Services AB Traktorvägen 8 22660 Lund, Sweden	Sales, Aftermarket, Customer Service and Maintenance of Braking Systems, Automatic Entrance Systems and HVAC Systems for the Railway Sector
Knorr-Bremse Rail Systems (UK) Ltd Westinghouse Way, Hampton Park East, Wiltshire, SN126TL, Melksham, UK	Customer Service of Braking Systems and Platform Screendoors for the Railway Sector
IFE-CR a.s. Evropská 839 664 42 Modřice, Czech Republic	Design and Development, Manufacturing, Commissioning, Maintenance and Customer Service of Automatic Entrance Systems for the Railway Sector

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Knorr Brake Company 1 Arthur Peck Dr Westminster, MD 21157, USA	Design and Development, Manufacturing, Sales, Commissioning, Maintenance and Customer Service of Braking Systems, HVAC Systems and Automatic Entrance Systems for the Railway Sector

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