

Rail Service Center Dortmund-Eving

Cutting-edge technology and proven service expertise

Modern rail maintenance depot in an ideal location

About two kilometers north of the Dortmund Central Station and covering an area of 70,000 square meters, you'll find one of the most advanced train maintenance depots of its kind. Our Rail Service Center Dortmund-Eving is entirely geared to the unique digitalized train service and maintenance provided by Siemens Mobility. In the Rail Service Center Dortmund-Eving, you have an expert service partner committed to ensuring the high availability and smooth operation of your rail vehicles. Our services include corrective and preventive maintenance, testing and diagnostics, an innovative spare part supply, and exclusive infrastructure services for rail operations.

Maintenance Services for corrective and preventive maintenance

We offer a wide range of maintenance services for your rail vehicles to keep your downtime to a minimum and guarantee high availability. We can provide this thanks to advanced maintenance equipment, our highly qualified and ECM-certified service personnel (Entity in Charge of Maintenance), and a fast and reliable spare part supply. From measuring equipment and a multifunctional track that can be modified into a test track at any time to automatic diagnostic systems: Our test facilities have everything needed to perform the required function and operational readiness tests on your rail vehicles. Thanks to the extensive equipment in the maintenance depot, we can also overhaul air-conditioning systems, pantographs, and e-components.

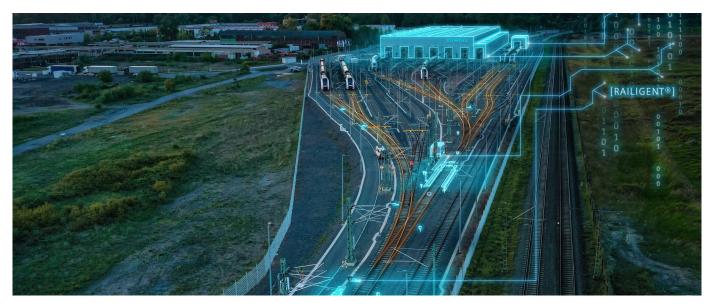
Spare Part Services: For spare parts supply and optimization

We provide all the spare parts needed for maintenance – with the help of our Easy Daily Spares. At the Rail Service Center Dortmund-Eving, we can offer you direct, professional contact with Siemens experts for support with spare parts and repairs, along with reliable stock management of defined parts thanks to flexible warehousing options. With our 3D printer in Dortmund-Eving, we can supply optimized spare parts with higher utility and lower costs, made on-site in a shorter time. This creates new opportunities for replacing and modernizing your parts and upgrading your vehicles with new components. Even complex part geometries can be made quickly, reliably, and flexibly, even in very small runs.



For the highest availability: At the Rail Service Center Dortmund-Eving, we service and maintain the electric multiple unit trains for the Rhine-Ruhr-Express (RRX), type Desiro HC





Exclusive Rail Services: Infrastructure services for rail operations

We run a clean operation: and we also keep the inside and outside of your rail vehicles clean. Our stationary replenishment station lets you fill up with drinking water and dispose of toilet sewage. We'll also be happy to replenish braking sand, windshield wash water, and lubricants on your rail vehicles. We provide enhanced security when stabling of your rail vehicles. Stabling sidings with contact wire are available in our maintenance depot. Security fences and high-sensitivity laser and camera technology on the access routes protect our site from unauthorized access. In addition, security personnel on-site guard our stabling facilities around the clock, day and night.

Extensive inspection and maintenance equipment

The centerpiece of the facility is our workshop hall that's 163 meters long and 63 meters wide, with six maintenance tracks and an extensive range of maintenance equipment:

- Work platforms
- Roof maintenance platform
- Cranes
- Pit tracks
- · Lifting jack facility
- Rail-mounted lifting system
- Overhead line system

Using our innovative technologies, we help you make your rail operations even more efficient at all levels. With this goal in mind, we offer state-of-the-art special equipment in the Rail Service Center Dortmund-Eving.

- Automated Vehicle Inspection (AVI)
- Wheel load measuring equipment
- Wheelset diagnostic system
- Underfloor wheel lathe
- Wheelset changing system
- Outdoor train wash

The Rail Service Center Dortmund-Eving combines cutting-edge technology, digital solutions, and proven service expertise at one location. Our service experts are happy to work together with you on fast, reliable solutions throughout the full lifecycle of your trains.



To contact us:

Siemens Mobility GmbH Rail Service Center Dortmund-Eving Bornstrasse 279 44145 Dortmund Germany

Tel: +49 (231) 720908 20

E-mail:

rail-service-center-dortmund@siemens.com

siemens.com/rail-service-center-dortmund



