

BOMBARDIER

SITE FACT SHEET

Hennigsdorf, GERMANY

Basic Information

Total area: 650,000 m²

Hennigsdorf is Bombardier's largest manufacturing site in Europe and home to the international operations of its division Mainline and Metros. With some 2,800 employees, the site covers the full spectrum of skills required to design, manufacture and maintain the world's most advanced high speed, commuter and regional trains, coaches, metros and light rail vehicles.

As a comprehensive multi-skilled site – in addition to producing and testing new vehicles – Hennigsdorf provides propulsion and vehicle life care services. Therefore the site supports customers throughout the whole lifetime of their trains.

Competencies

- Engineering Center for worldwide projects
- Production of complete vehicles
 - Carbody, core competency aluminum
 - Pre-assembly
 - Final assembly
- Development and production of propulsion and control systems
- Test Center including three test tracks
- Diesel Engine Test Center

Main Products and Contracts over the last 10 years

- Trams
 - Berlin (Germany) – Engineering
 - Mainz (Germany)
 - Kumamoto (Japan)
- Metros
 - Metro Berlin
 - Metro Munich
 - *MOVIA** Shanghai
 - *MOVIA* Guangzhou
 - *MOVIA* Shenzhen
 - *MOVIA* Singapore – Engineering
 - Hamburg DT 5 – Engineering and Testing

- Commuter and Regional Trains
 - Class 481 S-Bahn trains for Berlin
 - ET 422 – 430 for Germany
 - NS Lighttrain for the Netherlands
 - *ITINO** diesel multiple units for Germany and Sweden
- Intercity Trains
 - *CONTESSA** trains for Sweden and Denmark
 - *REGINA** trains for Sweden
- High Speed Trains
 - ICE 3 for Germany
 - *ZEFIRO** - Engineering

Historical Milestones

- 1910 Founded by Emil Rathenau; Production of ceramic insulators
- 1913 Production plant of AEG for locomotives
- 1945 Expropriation by soviet military administration in Germany,
Due to the war damages and dismantling of machinery, the locomotive production stopped
- 1947 Continuation of locomotive production by VEB Lokomotivbau-Elektrotechnische Werke (LEW) Hennigsdorf
- 1992 Return of the plant to AEG ownership and integration as “AEG Schienenfahrzeuge GmbH“
- 1996 Merger of the rail activities of ABB and Daimler-Benz to form Adtranz
- 2001 Acquisition of Adtranz by Bombardier Transportation
- 2009 Completion of the 25,000th car from Bombardier in Hennigsdorf
- 2009 Production begins in the new final assembly hall (hall 71)
- 2010 100th anniversary of Hennigsdorf site

Certifications/ Authorisations

- International Railway Industry Standard (IRIS), certified according Rev. 01
- Quality management system, certified according to ISO EN ISO 9001:2000
- Environmental management system, certified according to DIN EN ISO 14001 and EMAS III
- Occupational Health & Safety Management, certified according to BS OHSAS 18001:2007
- Deutsche Bahn AG L1 / Q1 supplier
- Center for railway testing and homologation of rolling stock
- EBA - approved testing facility for railway related tests
- EBA - certified and approved repair facility

Address

Am Rathenaupark

16761 Hennigsdorf, Germany

Tel.: +49 (0)3302 89 0

<http://www.transportation.bombardier.com>

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