

Transforming the future of mobility.

Berlin, April 2024

Deutsche Bahn Group





Metric tons

197.6 million

of freight carried



Data as of Dec. 31, 2023

Passengers

2.39 billion

a year



Stations 5,700

About **304,010** Employees

33,464 Kilometers

Largest rail network in Europe **Our three business units** – The intelligent integration of our **infrastructure expertise** into all service areas forms the backbone of the **DB E.C.O. Group.**



Engineering

Technology leader in rail infrastructure design and construction

Consulting

Innovative solutions for the mobility and logistics of tomorrow

Operations

Operations and maintenance of complex railway systems around the world

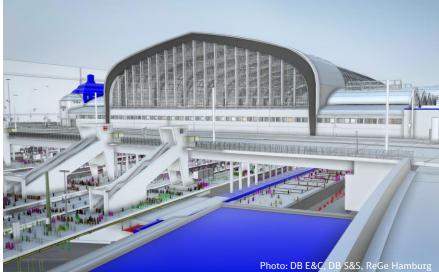
With our **Engineering services** for infrastructure, we lay the foundation for the **rail system**.



Design

Construction Supervision Project Management Validation and Assessment Environmental and Geoservices





Providing key resources Drivers Mo of expertise dat

Mobile and digital data capture

BIM methodology New-build and upgraded infrastructure Design centers Automating our services

Knowledge transfer between Germany and countries abroad Our **consulting services** provide **mobility solutions** of tomorrow, combining consulting with **digital expertise**.



Mobility and Logistics

Digitalization



Rail and intermodal logistics

Strategy & Organization, Training & Expertise

Zero Emission Mobility Operations, Maintenance, Rolling stock

IT-Solutions and Services, embedded systems With our **operating services** we apply our experience in the operations and maintenance of **complex railway systems** worldwide.



Passenger and freight transport

Strategic Train Service Planning optimizes railway networks

System integration by digital standard framework



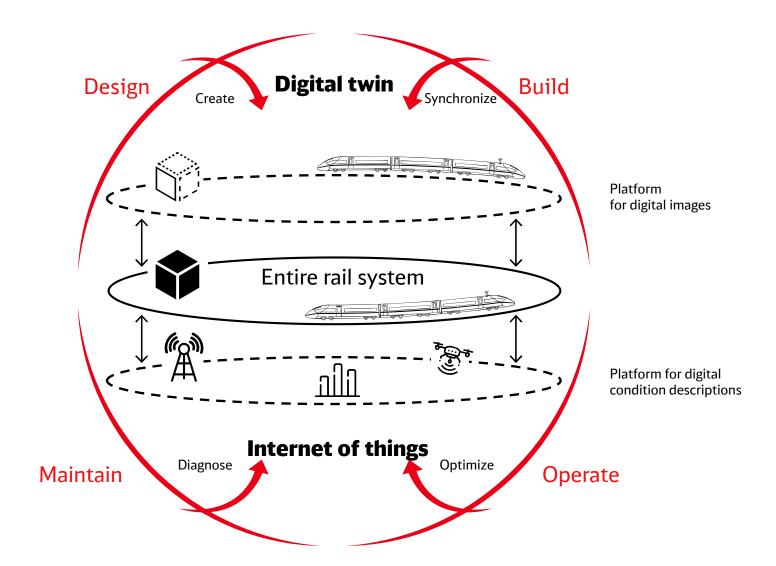


Condition monitoring and

Rail infrastructure

Rolling Stock

We are excellently positioned to drive forward the **digitalization** of the **entire rail system.**



B

Along the **entire value chain**, we uniquely merge our expertise in the integrated rail system with digital technologies.



Project management & Consulting Shadow Operator / Early Operator **Testing and** Construction **Feasibility studies** Design Operations Maintenance supervision commissioning Operation Innovative Realization Construction Passenger Infrastructure Mobility Design Engineering Management transport/ Maintenance Concepts Review **Freight Traffic** Design Optimization Rolling Operations Alternative Systems Systems Independent Acceptance Planning and Propulsion Engineering Operation and Stock Integration Assessment Testing Simulation Systems Design Maintenance Maintenance Condition and more and more Monitoring and Diagnosis

DB E.C.O. Group

The history of the DB E.C.O. Group at a glance.



1966

Deutsche Eisenbahn-Consulting founded

2003

DE-Consult is made an affiliate of the new DB company DB ProjektBau

2016

DB ProjektBau and DB International merge, forming DB Engineering & Consulting

2019

Merger of DB Engineering & Consulting, Deutsche Bahn International Operations, and infraView under the roof of the **DB E.C.O. Group**

2002

DE-Consult is wholly owned by DB

2007/2008

DE-Consult becomes DB International and operates as an independent company within the DB Group. DB ProjektBau works on DB's domestic projects, while DB International focuses on non-DB client business in Germany and international projects.

2017/2018

Deutsche Bahn International Operations founded

DB Engineering & Consulting acquires infraView

2020/2021

DB Engineering & Consulting acquires engineering and software developer ESE GmbH and acquires shares in inno2grid

The companies* in the DB E.C.O. Group represent for **engineering**, **consulting and operating services** for the overall rail system.



DB Engineering & Consulting

Consulting, design and realization for infrastructure and mobility projects



ESE

System solutions in mobility – from technology consulting to engineering services



*Excerpt from our involvements

DB International Operations

Operation and maintenance of passenger and freight transport outside Europe



Inno2grid

Connection and digitalization of energy and mobility



InfraView

Operator of IoT platforms for condition monitoring and predictive maintenance



DB E.C.O. North America

Consulting for rail and transit transportation in the United States and Canada.



*DB E.C.O. North America Inc. is an independent member of the DB E.C.O. Group governed by a board of directors appointed by its

Since 1966 we have been implementing **projects in more than 100 countries** and on all continents.







Fostering Strong Rail, we globally transform tomorrow's innovative and sustainable mobility and transport solutions.



Thank you for your attention.



www.db-eco.com