



Complex solutions for railways

Building sustainably and systematically

HERING Company Group

The HERING Group is a family-run, medium-sized company headquartered in Burbach (North Rhine-Westphalia) that has developed over more than 130 years into a specialist for system solutions for both the implementation of rail infrastructure projects and products for public spaces.

Our group of companies employs around 650 people. Since our foundation, we have seen ourselves as a union of many people who contribute their creativity and invest their time and energy here. Innovation is part of our responsibility to our customers.

Complex solutions for railways come from five companies in the group, which have successfully adapted to the requirements of the railway sector at home and abroad, primarily based on the know-how and innovative ability of their em-

ployees, the further development of their range of services, and a high-performance machine park.

Our areas of expertise are track construction, civil engineering, transport stations (system roofs and system platforms), rail-bound heavy machinery logistics, and coatings. It is precisely the interaction of these areas that ensures that our group of companies is able to carry out even more complex rail infrastructure measures on its own and with a high degree of vertical integration.

This has the advantage for our customers of being able to obtain all services from a single source without having to communicate with many different contact persons. Furthermore, the individual areas offer customer-oriented solutions for operators of branch lines, road and port railways, and private railway infrastructure companies. We

can rely on a powerful machine pool and highly qualified specialists to carry out the work.

Quality:
Our company is a platform where building culture is cultivated, where permanent structures are created and where buildings retain their value. Consistent quality management and regular auditing underline this claim. We are certified according to DIN EN ISO 9001:2015.

Sustainability:
The sustainable use of natural resources is a living element of our corporate practice and is constantly being optimized. With our EMAS-certified environmental management system and resource-saving production, we want to contribute to the protection and preservation of the environment. Since 2024, the HERING Group has held the CSC certificate in silver.

Occupational safety and health management:

For the benefit of everyone connected with our company, a company health management system (BGM) has been implemented. In addition, the German Social Accident Insurance Institution for the construction industry certifies that our group of companies meets the requirements for systematic and effective occupational safety based on AMS Bau (09/2005). HERING Bahnbau GmbH is certified according to SCC** regulations.

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HERING Track construction

Our core competences lie in the renewal (using both conventional construction methods and assembly line procedures) of tracks, points and rail crossings. Our range of services is further complemented by railway-specific civil engineering and underground cable works, track and points inspections and emergency measures (incident deployment).

Track and points renewal

- Ballasted track
- Dresden-type track
- Slabbed track

Track and points repair

- Rail replacement
- Sleeper replacement
- Replacement of large sections of points
- Maintenance contracts
- Framework contracts
- Craneway
- Industrial convey or tracks

Underground cable works

- Cable shafts
- Cable ducts
- Track crossings
- Cable laying
- Elevated cable systems

Track and points inspection

- Inspection contracts
- Maintenance contracts

Level crossing renewal and repair

- Renewal of level crossing surfaces (asphalt, concrete and rubber)
- Civil engineering works for level crossing safety systems

Railway-specific civil engineering

- Deep Drainage
- Formation rehabilitation
- Earthworks
- General drainage systems
- Deep drainage installations
- Compressed air systems

Customers

- DB InfraGo AG
- Tram railways
- Port railways
- Industrial tracks
- Private sidings
- Railway infrastructure companies
- General contractors / construction companies



HERING Civil engineering for transport depots

We are specialists in the field of railway-related civil engineering services. The construction and renovation of platforms, elevators, and pedestrian underpasses are part of the spectrum of this field.

Barrier-free conversion of transport depot

- Platform renewals
- Construction of new lifts, ramps and stairs
- Construction, extension or renovation of pedestrian underpasses

Platform renovation

- Temporary solutions
- Height adaption
- Access routes

Culverts

- Construction
- Rehabilitation
- Piping
- Maintenance

Customers

- DB InfraGo
- Municipal transport services
- Port railways
- Private sidings
- Railway infrastructure companies
General contractors /
construction companies



HERING Structural Engineering

We are specialists in the field of railway-related civil engineering services. The construction, renovation and maintenance of railway overpasses, pedestrian underpasses and culverts form part of the range of services provided in this area.

Pedestrian underpass / railway overpass

- Construction
- Rehabilitation
- Maintenance

Culverts

- Construction
- Rehabilitation
- Piping
- Maintenance

Customers

- DB InfraGo AG
- Municipal transport services
- Port railways
- Private sidings
- Railway infrastructure companies
- General contractors / construction companies



HERING track-bound heavy machinery

With its extensive fleet of railway cranes, the activities of the HERING Company Group reach far beyond Germany's borders. Various slewing railway cranes in the 45, 50, 100, 125 and 150 tonne class as well as a material-conveying silo unit with a loading station are available for handling our own construction projects and for use on behalf of third parties.

Track-bound heavy machinery

- 5x 45/50 to crane (profile-free work possible)
- 2x multitasker KRC910T
- 1x GS100 (100 t crane)
- 4x KRC810T (125 t crane)
- 1x KRC1200 (150 t crane)
- 6x material-conveying silo unit (MFS38) with 1x loading station (BLS2000)
- 18x road rail excavator (A900 Litronic & A922 Rail)
- Diesel locomotive
- Two-way track bed cleaning vehicle

- Tamping and lining machines and rapid ballast spreading and profiling machines (Deutsche Gleisbau Union GmbH & Co. KG)

Possible applications

- Points up to 2500 radius
- Larger points with tandem process
- Railway yokes up to 36 m in length
- All temporary bridges of DB AG up to ZH 31
- Profile-free assembly of finished concrete parts
- Incident deployment
- All kinds of bridge assembly work
- Industrial assembly
- Installation of heavy components close to the track

Customers

- Track construction companies
- Deutsche Bahn AG
- Private sidings
- Railway infrastructure companies
- Works railways
- Industry



Track-bound railway construction technology

Deutsche Gleisbau Union GmbH & Co. KG

For mechanical work in the scope of maintenance and repair or the construction of tracks and points, the HERING Group as a shareholder employs the track-bound heavy machinery of Deutsche Gleisbau Union GmbH & Co. KG (DGU). This allows us to ensure the permanent availability of powerful and innovative ballast cleaning machines, as well as tamping and profiling technology.

- 2 x track tamping machine Plasser & Theurer CSM 09-32
- 1 x points tamping machine Plasser & Theurer WSM 08-475 4S
- 1 x points tamping machine Plasser & Theurer WSM 08-275-3SY
- 1 x universal tamping machine Plasser & Theurer USM 09-475-4S
- 1 x universal tamping machine Plasser & Theurer USM 09-4x4-4S
- 5 x ballast levelling and profiling machine Plasser & Theurer SSP 110 SW
- 1 x Ballast levelling and profiling machine Plasser & Theurer SSP 110
- 1 x ballast levelling and profiling machine Plasser & Theurer SSP 110 SW



HERING Rail Services

HERING rail services is a reliable partner for rail logistics. We handle the supply and disposal of track construction sites, the transport of large rail-bound machinery, and shunting services. We also reliably take care of the last mile in the German rail network—efficiently, flexibly, and from a single source.

1. Construction site logistics

- Provision of work locomotives
- Rental of Res- und Rens wagons
- Planning of operational procedures
- On-site coordination by our logistics specialists

2. Transport of large rail-bound machines

- Timely transport of construction machinery throughout the entire German route network
- Provision, vehicle technical inspection (WTU 1-4) and transport from a single source

3. Shunting services and last Mile transportation

- General shunting services at a tariff station
- Operation of connections and terminals
- Timely transport of light and medium-weight freight trains across the entire German rail network
- Taking care of the last mile of your block train



Foundation Construction Train

With our newly developed foundation construction train, we can safely, reliably, and economically carry out your foundation work from the track in station areas as well as on open tracks in cuttings or on embankments. With a special rigging process and tool logistics, as well as high foundation performance, quality, and speed, the track-bound carrier device adapts special civil engineering processes for the railway sector and guarantees sustainable, safe, and economical implementation.

Vibration

- Installation of sheet piles and soldier pile walls
- Maximum pile length 15.0 m / outreach 9.4 m

Pressing (MPZ / MPU)

- Maximum pile length max. 15,0 m reach 9,0 m

Ramming (with HRS 5)

- Ramming weight 5 t
- Outreach 9,4 m
- Ramming length 12,2 m

Drilling

- Production of bored piles up to a drilling depth of 18,0 m
- Diameter up to 1350 mm
- Outreach 9,5 m

Our areas of application:

- We establish ourselves where chains cannot reach



Systembahnsteige modula®

The modular platforms from the modula® family are now established throughout Europe. In addition to numerous transport stations in Germany, modular platforms "made by HERING" can also be found in Austria, the UK, Denmark, Switzerland, Belgium, and Luxembourg, for example. Thanks to a high degree of prefabrication, installation time is minimized, which means that regular operations are hardly affected. Modula® platforms offer factory quality assurance, high-quality surfaces, design variety, and flexible construction options.

A wide range of DB-approved system platforms meets the requirements of long-distance, local, and urban transport. HERING is committed to sustainability and offers SUS.con, a CO₂-reduced concrete for system platforms. This reduces emissions and promotes a resource-efficient infrastructure without compromising on quality.

In addition to planning and construction, our service package includes customized solutions for optimizing the durability, efficiency, safety, and user-friendliness of platforms.

New construction of modula® system platforms

- Outside platforms
- Island platforms
- Special constructions

Rental of temporary platforms of modula® temporary type

- Temporary platforms as construction aids, for events or in the event of accidents
- Temporary platform elevation

Subsequent raising or lowering of existing platforms

- Raising of conventional platforms in a system design with modula® light and modula® flex
- Subsequent raising or lowering of modula® type system platforms with modula® shift

Additional equipment for system platforms

- modula® flex supplementary system
- Prefabricated ramps, platforms or stairs
- Structural fastening for sound or privacy barriers
- Structural fastening for lighting masts and other structures
- Manhole covers in various sizes
- Integrated drainage channels
- Other special equipment available on request

Service & Maintenance

- Inspection
- Cleaning
- Maintenance
- Renovations
- Retrofits and replacements

Customers

- DB InfraGo
- Secondary railway operators
- Municipal transport authorities
- ÖBB (Austria)
- Network Rail (Great Britain)
- DLR (Great Britain)
- LUL (Great Britain)
- Banedanmark (Denmark)
- CFL (Luxembourg)
- General contractors / construction companies



HERING System Roofs

Our experience from over 200 completed platform roofs and numerous other roofing projects in the municipal sector guarantees our customers process, quality, and cost reliability from planning to completion. To achieve the best possible project results, we offer support in planning a construction project right from the start. All HERING roofing systems are characterized by a high degree of prefabrication, modular construction, cost-effectiveness, and quick installation.

Our roofing systems impress with their quality and flexibility—with our professional maintenance and repair service, we ensure long-term usability and safety.

Planning, manufacture, delivery and assembly of platform roofs

- System platform roof Evolution 2020 (formerly type Bodenheim light), (DB-approved)
- System platform roof type Bodenheim (DB-approved)
- System platform roof type Zwiesel (DB-approved)
- Ramp and stair enclosures
- Platform roof renovation

Planning, manufacture, delivery and assembly of roofing for regional rail / local public transport

- PALYO® system roof
- STiKK® system roof
- Bus station roofing
- Custom roofing solutions

Service & Maintenance

- Inspection
- Cleaning
- Maintenance
- Renovations
- Retrofits and replacements

Customers

- DB InfraGo
- Secondary railway operators
- Municipal transport authorities
- CFL (Luxembourg)
- Cities and municipalities
- General contractors / construction companies



protect & clean®

Tradition meets innovation. With the protect & clean® brand, HERING Sanikonzept GmbH is launching innovative coating systems for a wide range of applications on the B2B market for the first time. As a partner for local authorities, public transport, industry, trade, and the public sector, we are at your side with our professional solutions—whether you want to protect your products from graffiti, germs and viruses, wear and tear, or dirt. Benefit from our extensive product range in the field of coatings and cleaning agents.

Benefit from our extensive product range in the field of coatings and cleaning agents.

Coatings:

- Graffiti protection
- Hydrophobization
- Stainless steel sealing
- Antimicrobial-antiviral

Cleaning products:

- Cleaning agents specially tailored to our coating
- Acidic cleaner
- Neutral cleaner
- Glass cleaner
- odor remover
- 2-in-1 special cleaning paste

Our service package:

- On-site assessment and individual consultation
- Professional basic cleaning of the surfaces to be coated
- Application of coatings by our specialist staff
- If necessary, effectiveness test after three months

Graffiti protection

By applying a breathable protective layer, you can gently remove dirt without leaving any residue and at the same time protect your surfaces from new contamination. The coating can be applied to all surfaces and is therefore very versatile.

Your benefits

- Gentle graffiti removal using only water and high-pressure cleaner (max. 80 bar)
- No aggressive or environmentally harmful cleaning agents
- High long-term effect
- Diffusion-open
- No sacrificial layer
- Single-component
- UV-resistant



Reference: Graffiti protection for pedestrian tunnel – Hamburg, Neugraben

Client: DB Hamburg, Iba Hamburg GmbH
 Artist: „1010“
 Product: Graffiti protection von protect & clean®
 Area: 550 m²
 Application process: Spray and roll method



WC rail & fresh

Hygienic toilets for railway stations

With its rail & fresh brand, HERING Sanikonzept GmbH has been specializing in the construction, operation, and financing of toilet facilities in railway stations since 2010. Today, with over 100 rail & fresh toilets already in operation, our company is one of the leading toilet operators in and around train stations nationwide.

rail & fresh toilets are everywhere
In addition to the classic rail & fresh toilets in station buildings for large, medium-sized, and small stations,

solutions for platforms and station forecourts are also in demand. No matter which location our customers choose, our solutions can be individually adapted to all needs and local conditions, such as renovation in accordance with monument protection regulations. We also ensure maximum cleanliness and hygiene with self-cleaning technologies. In addition, depending on the number of users, the toilet facility is either cleaned on a frequency-oriented basis or permanently staffed.

Specifications

- Cleaning depending on user traffic: Permanent staffing or frequency-based cleaning
- Voucher system: Users receive a voucher after paying a flat fee. This can be redeemed at all participating partner shops.
- Environmental protection & sustainability: Use of microbiological cleaning agents
- High-quality brand design
- Highest possible service quality

HERING Locations



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HERING Certificates|Approvals|Prequalifications

Quality, creditworthiness, quality control, and the environment

- Quality management according to DIN ISO 9001:2015
- Q1-supplier to DB AG
- CrefoZert for excellent credit rating
- ecovadis 2020 Gold
- AMS BAU - Occupational safety management system
- Certifications from Güteschutz Beton NRW e.V.
- Testing station E in the precast plant
- Certified environmental management according to EMAS
- Specialist company in accordance with the Water Resources Act
- CSC-Certification for our precast concrete plant

Declarations of conformity, product and compliance certificates

- Conformity and product certificates – Platform system modula®
- Declarations of conformity and product certificates – wall elements, rod-shaped components, ceiling panels with webs (platform elements), foundation components
- DQB-Prequalification HERING Sanikonzept
- DIN Certco CWC

Prequalifications

- Structural engineering (open-cut-tunnels and frame structures, solid retaining structures)
- Construction services for infrastructure facilities in the category “Conventional superstructure – ballast” (track superstructure, switch superstructure, high-speed

rail 160 km/h)

- Construction services for infrastructure were in the category “Construction during railway operation” (earthworks, cable construction, cable laying)
- Construction services Infrastructure facilities in the category “Earthworks, cable trenching, cable laying” (supply and disposal lines and cable routing systems, including civil engineering, cable laying) DQB confirmations of prequalification for steelwork, steel construction work, and structural facade work

Welding

- Manufacturer qualification for welding concrete steels in accordance with DIN EN ISO 17660:2006
- Class E certificate confirming manufacturer qualification for welding steel structures in accordance with DIN 1800-7:2008-11

