

DB Regio AG – New construction of locomotive workshop hall



SHORT DESCRIPTION

Construction of the shell of a workshop hall in solid construction

THE PROJECT

Our customer, DB Regio AG, is a subsidiary of Deutsche Bahn AG. For the new Höllentalbahn, a workshop hall was needed on the already tightly built-up southern station site in Freiburg to service the trains. Implenia built the shell with a total built-up area of around 3,100 m 2 and a height of 10.5 m. The workshop is located on the south side of the station. The two 120 m long maintenance pits (2.3 m x 1.85 m) with elevated tracks and the strip foundations (1.5 m x 1.35 m) show the massive reinforced concrete construction.

SERVICES IN DETAIL

Base plate and pits: 2,400 m3 concrete, 282.5 to. structural steel Supporting structure of the hall: approx. 400 to. steel construction Facade cladding: 2,200 m2 cassette system and 4 gates, suitable for overhead lines Roof surface as trapezoidal sheet metal and partly extensively greened

CHALLENGES

No construction site set-up area, clocking of the construction process through logistics - Partial deconstruction and extension to existing locomotive halls - Construction during train operation on adjacent tracks - Covered stream runs through the middle of the construction site

SUSTAINABILITY

High occupational safety standards – no occupational accidents

FACTS

Location	Freiburg im Breisgau , Germany
Status	completed
Construction volume (value of our services)	4.5 M EUR
Start of construction	June 2019
Completion	May 2020
Building owner	DB Regio AG Presselstr. 17 70191 Stuttgart
Architect	Inros Lackner SE Jechtinger Str. 11 79111 Freiburg im Breisgau

SERVICES

Civil engineering
Concrete construction
Industrial construction
Infrastructure



https://implenia.com/en/references/detail/ref/db-regio-ag-neubau-lokomotiven-werkstatthalle/

Creation: 05.12.2025 05:27