

# PVS-Hauptverwaltung, Mülheim an der Ruhr

### Data and facts

Company	PORR Hochbau West GmbH
Туре	Office buildings
Runtime	09.2023 - 08.2024
Principal	Privatärtzliche Verrechnungsstelle(PVS)

Project report online



## PORR builds shell for new PVS headquarters

#### Prefabricated parts reduce construction time

Before the actual shell construction work could begin, a chiselling excavator had to loosen the rock in the building ground. Once it had completed the excavation for the haunches, lift underpasses and underground pipes, the foundation and basement were completed.

Due to the high groundwater level, the outer walls of the basement were constructed conventionally using watertight insitu concrete. The construction of the other storeys will combine in-situ concrete work and prefabricated columns. Due to the very tight schedule, filigree walls are being used in the interior, and many of the columns and staircases are being constructed as precast elements.

The strict environmental regulations of the 'city by the river' are also a constant companion on the construction site. Following organoleptic testing, the groundwater was discharged into the public sewage system via sedimentation tanks. In addition, the water compatibility of the hydraulic fluids and lubricants used in the construction site vehicles had to be verified.

## **Impressions**



### Image notes

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Do you have questions about the project or would you like to learn more? Feel free to contact us for further information.

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