

Remediation of contaminated site K20 in Brückl

Data and facts

Company	PORR Umwelttechnik GmbH in ARGE, PORR Bau GmbH, IAT GmbH
Туре	Remediation of contaminated sites, Special civil engineering
Runtime	10.2011 - 09.2018
Principal	Donau Chemie Aktiengesellschaft

Project report online



A cross-company showcase project.

PORR Bau GmbH undertook the construction of the enclosing diaphragm wall securing the contaminated site and the PORR subsidiary IAT GmbH carried out the multifunctional surface sealing works. The total order volume was around EUR 30m. Today, Brückl's air and water are once again free of pollutants, thanks to PORR.

Impressions







Image notes

1

Just before the successful completion of the project

An aerial photograph of the K20 site taken in August 2018: the multifunctional surface sealing works – and thus the last part of the project – have almost been completed.

2

Before sealing the surface.

Three months earlier, work was still in full swing, as this aerial photo of the K20 taken in May 2018 shows.

The key elements of this remediation project were the soil vapour extraction system (on the left) and the groundwater purification system (on the right). Thanks to the successful remediation, Brückl once again enjoys clean water and air.

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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