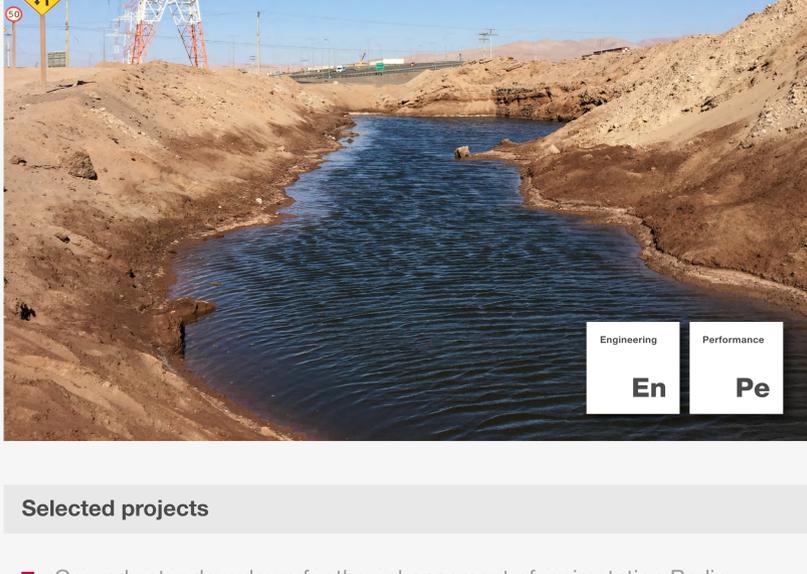


Integral groundwater management

Infrastructure. Water supply. Mining.



Selected projects

- Groundwater drawdown for the enhancement of main station Berlin-Ostkreuz (Germany), on behalf of DB Netz AG (2007-2018): monitoring, numerical flow modelling and management of technical measures
- Groundwater inflow into the mine during the exploitation of lead & zinc in Ain Azel, Algeria, on behalf of ENOF (since 2013): exploration, analysis and numerical modelling
- Planning and optimisation of a protection for water discharge on the site of the wastewater treatment plant in Bottrop, Germany, on behalf of the Emscher genossenschaft Essen (2016-2019): Groundwater modelling and development of a groundwater monitoring system
- Artesian geothermal well for water heating of a swimming pool in Belgium, on behalf of VITO (2018): Hydraulic test for measuring the hydraulic pressure head, permeability and yield of the aquifer

