



## CORE PRODUCTS

Tunnelling

Mining

Exploration

Deep Drilling Rigs

Mobile Vertical Drilling Rigs

## ADDITIONAL EQUIPMENT

## PROJECT CONFIGURATOR

### Your contact person

**Ulrich Hahne**

Managing Director  
Herrenknecht Vertical GmbH



Phone +49 7824 302-5010  
Hahne.Ulrich@herrenknecht-vertical.com

00 Your Selected Files

Exploration

## Exploration

### Vertical drilling rigs to explore new energy deposits

\_\_\_\_\_ New oil and gas deposits, as well as geothermally interesting soil layers, are located at great depths or in difficult-to-access areas. The efficient exploration of these future energy sources poses a challenge which Herrenknecht is facing with innovative solution concepts.

The deep drilling rigs from Herrenknecht Vertical are equipped with a number of technical innovations in the areas of hydraulics and automation, thus allowing safe and efficient sinking of drills to depths down to 8,000 meters.



#### Deep Drilling Rigs

As a subsidiary of Herrenknecht AG, Herrenknecht Vertical specializes in the construction of deep drilling rigs for drilling depths of down to 8,000 meters. They are individually designed and manufactured to customer specifications. [More](#)



#### Mobile Vertical Drilling Rigs

An endless supply of energy from the soil - mobile vertical drilling rigs for exploring shallow geothermal energy. [More](#)

