

Project Wadgassen, energis Saarbrücken: Trenchless installation of a new drinking water and cable route in the kingdom of the beavers and fishermen

Project data

Project description:	Installation of new pipelines for untreated water and drinking water as well as power lines Stromleitungen through the nature reserve "Eulenmühle" in Wadgassen
Challenges:	Very restricted access to the construction site along with challenging ground conditions
Solution:	Trenchless installation using horizontal directional drilling
Installation:	horizontal directional drilling
Pipe system:	egeplast SLM® 3.0 OD 400 x 36,3 mm; 900 m fitting: egeFit® bends OD 400 mm; 10 pieces egeplast SLM® KBS OD 125 x 11,4 mm; 2.100 m In the area of railway crossing: egeplast SLA® Barrier Pipe OD 400 x 36,3 mm; 120 m
Parties involved in the project:	Client: energis-Netzgesellschaft, Saarbrücken im Auftrag der energis GmbH

