

Project Leukersdorf:

A hard nut to crack: SLM[®] 3.0 in soil class 7

Project data

Project description:	Replacement of an old gas pipeline in Leukersdorf in the Erzgebirge
Challenges:	Insertion of pipe in soil class 7, construction site in catchment area of a granite quarry
Solution:	Pipe system for gas with protective coating to ensure that the pipe is intact after insertion
Installation:	Horizontal directional drilling (HDD)
Pipe system:	egeplast SLM [®] 3.0 with protective coating made from PEplus, dimension 180 x 10.7 mm, length: 1050 m, 12 m straight lengths
Parties involved in the project:	Client: eins energie in sachsen GmbH & Co. KG, Chemnitz HDD: Beermann Bohrtechnik GmbH, Zeitz Constructor: Rohrleitungsbau Schulz, Leukersdorf

