

PIPELINE VAL DE SAÔNE France

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Client: GRTgaz SA

In order to ensure national gas supply and distribution and to expand the north-south direction of gas transport in France a pipeline of 190 km length, with a diameter of DN 1200, was built as part of the "Val de Saône" project.

MAX STREICHER GmbH & Co. KG aA was commissioned with the execution of lot 4, which extends over a length of 36 km.

Project details	
Client	GRTgaz SA
Scope of work	Civil engineering, pipeline construction, Special works (crossings, valve stations, etc.)
Location	East of Dijon, France
Length	36 km
Pipe diameter	DN 1200
Execution period	March 2017 - July 2018

Challenges

 Soil quality: drainage due to coarse gravel underground; partly rock A special challenge for the STREICHER team was the soil condition. Coarse gravel underground required extensive water retention over a length of about 12.5 km. In addition, the pipeline runs approximately 6 km in rocky terrain.

In addition to laying the pipeline, STREICHER's responsibilities also included the execution of 8 microtunnelling crossings (DN 1600), 4 drillings (DN 1500) by using the thrust boring method and two valve stations.





Execution by STREICHER