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Client

Open Grid Europe GmbH

Construction time

07/2019 - 11/2020

Order value net

50,000,000 €

Contractor

FRIEDRICH VORWERK SE & Co. KG Bohlen & Doyen Bau GmbH EAS Einhaus Anlagenservice GmbH EUROPEAN PIPELINE SERVICES GmbH MESA Elektrotechnik VORWERK-ASA GmbH

Own work

Civil engineering and pipe construction, plant construction, site organisation and coordination, Implementation planning

Subcontractor services

Coating, scaffolding and Road construction

Contact

www.friedrich-vorwerk.de

New construction of the Würselen compressor station

As early as summer 2018, a consortium led by FRIEDRICH VORWERK KG began preparatory work for the construction of the new Würselen compressor station for the client Open Grid Europe GmbH near Aachen.

In 2018, the access road to the construction site and the construction site itself were developed by ARGE. In 2019, the actual construction of the station was started by another consortium. The scope of work for our consortium is civil engineering, pipe construction and concrete construction. A large part of the approx. 8 km long large-diameter pipeline construction was prefabricated in the prefabrication workshop in Herne and delivered in delivered to the construction site in individual spools. As of March 2020 90 per cent of the prefabrication and 80 per cent of the on-site seams have been produced by our pipeline construction teams. have been made. All three electrically driven compressors, each with a capacity of 13 megawatt capacity each have already been installed. The connection of the to the underground piping system will take place in April. As things stand, we will hand over the project to our customer on schedule in November 2020. on schedule to our customer.

In addition to the pipe construction capacities of FRIEDRICH VORWERK KG and VORWERK-ASA GmbH, European Pipeline Services GmbH is also responsible for the necessary leak and strength tests after completion of the work. Furthermore, the services are actively supported by MESA (site electricity/building lighting/network/access control), as well as Einhaus Anlagenservice -Polen (pipe support, secondary steel construction) and Einhaus Geeste (special PE work). Also the new colleagues from Wiesmoor have been making a decisive contribution to the completion of the pipe construction.