

Cyber-Sicherheit

Project Announcement

Procurement

Contact Person

Name Alexander Schürg
Telephone 0221 480 21217
Email alexander.schuerg@rwe.com

Cologne, 08 May 2023

Sequential No.: 2023-007

Tender item:

Spiralwelded pipes for buried pipeline construction in connection with the construction of the Rhine water transport pipeline between Dormagen and Elsdorf / Grevenbroich.

Product group sector: FI26
Order type: Material order
Date of Internet publication: 28.04.2023
Closing date for applications: **31.05.2023**
Date of dispatch of prequalification documents: June 2023
Date of dispatch of tender documents: 01.10.2023
Closing date: 31.10.2023

Description:

RWE Power AG currently operates the Garzweiler and Hambach opencast mines in the Rhenish lignite mining region. From 2030, water from the Rhine will have to be brought in to fill the opencast pits and to provide eco-water for wetlands worthy of protection.

The water will be taken from the Rhine in the Dormagen-Rheinfield area and pumped to the Garzweiler and Hambach open pits via a 45 km long underground pressure pipeline.

Construction is scheduled to start in 2025, the completion for the end of 2029.

In addition to the construction of the necessary structures (extraction, pumping, distribution and discharge structures), the so-called "Rhine water transport pipeline" project consists of the construction of steel pipelines in the dimensions 3x DN 2200, 2x DN 2200 and 2x DN 1400 respectively over a route length of approx. 45 km.

* This date is without obligation, subject to change.
The obligatory closing date will be named in the tender documents.



RWE Power Aktiengesellschaft

RWE Platz 2
45141 Essen

T +49 201 5179-0
F +49 201 5179-5299
I www.rwe.com

Vorsitzende des
Aufsichtsrates:
Zvezdana Seeger

Vorstand:
Dr. Frank Weigand
(Vorsitzender)
Dr. Lars Kulik
Kemal Razanica
Nikolaus Valerius

Sitz der Gesellschaft:
Essen und Köln
Eingetragen beim
Amtsgericht Essen
HR B 17420
Eingetragen beim
Amtsgericht Köln
HR B 117

Bankverbindung:
Commerzbank Köln
BIC COBADEFF370
IBAN: DE72 3704 0044
0500 1490 00

Gläubiger-IdNr.
DE37ZZZ00000130738

USt-IdNr. DE 8112 23 345
St-Nr. 112/5717/1032

...

So we need approx. 100 km pipes in DN 2200 (2235 x 21) and approx. 10 km pipe in DN 1400 (1420 x 12,5).

The first delivery should be planned for the 1st Oktober 2024 and a constantly material flow should be guaranteed.

We need spiral welded steel pipes (SAW) in DIN EN 10217 in material grade L450 / X65 in a length of 12 m, in some parts 8 m.

The coating should fulfill the following requirements:

Inner: two-component, solvent-free epoxy coating, e.g. Hempadur 35620 or equivalent in a layer thickness of 800 µ

Outer: 3-layer polyethylene coating according to DIN 30670 N-n

Would you like to be part of a unique project? Then please apply with a short supplier portrait and a corresponding reference list.

Please contact the above mentioned person concerning prequalification documents as well as all further information.

Send the application documents to the following address please:

RWE Power Aktiengesellschaft
Procurement
Abt. PFP-M
Herr Alexander Schürg
alexander.schuerg@rwe.com
Germany

For technical questions regarding the advance notice, please contact Mr. Heiko Albrecht (e-mail: heiko.albrecht@rwe.com).