

Germany-Stuttgart: Networks
OJ S 249/2022 27/12/2022
Contract award notice – utilities
Supplies

Legal Basis:

Directive 2014/25/EU

Section I: Contracting entity

I.1. Name and addresses

Official name: EnBW He Dreiht GmbH

Postal address: Schelmenwasenstraße 15

Town: Stuttgart

NUTS code: DE11 Stuttgart

Postal code: 70567

Country: Germany

E-mail: g.madeddu@enbw.com

Internet address(es):

Main address: www.enbw.com

I.2. Information about joint procurement

The contract is awarded by a central purchasing body

I.6. Main activity

Electricity

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Offshore Wind Farm (OWF) He Dreiht - ECG - 5G Campus

Reference number: EnBW-2022-0013

II.1.2. Main CPV code

32400000 Networks

II.1.3. Type of contract

Supplies

II.1.4. Short description

Planning, delivery and commissioning of a Private 5G Stand Alone (SA) Communication System for the construction and O&M phase of the Offshore Windfarm "He Dreiht".

II.1.6. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 0,01 EUR

II.2. Description

II.2.2. Additional CPV code(s)

32418000 Radio network, 32412000 Communications network, 32424000 Network infrastructure

II.2.3. Place of performance

NUTS code: DEZ Extra-Regio NUTS 1

Main site or place of performance: German EEZ (German bight)

II.2.4. Description of the procurement

Planning, Delivery, installation and commissioning of private 5G Stand Alone (SA) Communication System for the He Dreih Windfarm area including all necessary offshore and onshore system components. The infrastructure will have to provide coverage in German campus network frequency range from 3,7-3,8Ghz (band N78) indoor within all 64 turbines and outdoor within the park area. Transition piece height are approx. 21mLAT. TPs reeling is the place for macro cell antenna mounting since the park is planned without offshore substation. The detailed scope is subject to change but will likely include the following works (including all associated (required) engineering works, studies, method statements, documentations, interface engineering etc.): 1. Coverage Study and planning indoor / outdoor 2. Preliminary design proposal 3. Detailed design planning with the customer 4. Delivery of documents/ schematics / certificates 5. Delivery of core infrastructure 6. Delivery of outdoor coverage infrastructure 7. Delivery of indoor coverage infrastructure 8. Delivery of test terminals 9. Installation and commissioning of all infrastructure 10. Integration of infrastructure into fibre distribution and data network from customer 11. Operation and maintenance of infrastructure 12. Training 13. Maintenance of infrastructure

II.2.11. Information about options

Options: no

II.2.13. Information about European Union funds

The procurement is related to a project and/or programme financed by European Union funds: no

II.2.14. Additional information

This Tender Process is managed by EnBW Energie Baden-Württemberg AG ("EnBW") on behalf of EnBW He Dreih GmbH (the "Employer"). The Employer is the owner of the Offshore Wind Park named "EnBW He Dreih" for which the Employer invites for tenders regarding various goods and services.

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Negotiated procedure with prior call for competition

IV.1.3. Information about a framework agreement or a dynamic purchasing system

IV.1.8. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: yes

IV.2. Administrative information

IV.2.1.

Previous publication concerning this procedure

Notice number in the OJ S: [2022/S 089-245534](#)

IV.2.8. Information about termination of dynamic purchasing system

IV.2.9. Information about termination of call for competition in the form of a periodic indicative notice

Section V: Award of contract

Contract No: 1

Title:

Offshore Wind Farm (OWF) He Dreiht - ECG - 5G Campus

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

06/12/2022

V.2.2. Information about tenders

Number of tenders received: 6

Number of tenders received from SMEs: 2

Number of tenders received from tenderers from other EU Member States: 1

Number of tenders received from tenderers from non-EU Member States: 0

Number of tenders received by electronic means: 6

The contract has been awarded to a group of economic operators: no

V.2.3. Name and address of the contractor

Official name: ATS Elektronik GmbH

Postal address: Albert-Einstein-Str. 3

Town: Wunstorf

NUTS code: DE929 Region Hannover

Postal code: 31515

Country: Germany

The contractor is an SME: yes

V.2.4. Information on value of the contract/lot

V.2.5. Information about subcontracting

V.2.6. Price paid for bargain purchases

Section VI: Complementary information

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: Vergabekammer Baden-Württemberg

Postal address: Durlacher Allee 100

Town: Karlsruhe

Postal code: 76137
Country: Germany
Telephone: +49 721-926-8730
Fax: +49 721-926-3985

VI.5. Date of dispatch of this notice
22/12/2022