

Germany-Hamburg: Repair and maintenance of plant
OJ S 47/2017 08/03/2017
Contract notice – utilities
Services

Legal Basis:

Directive 2014/25/EU

Section I: Contracting entity

I.1. Name and addresses

Official name: Vattenfall Europe Windkraft GmbH

Postal address: Überseering 12

Town: Hamburg

NUTS code: DE6 Hamburg

Postal code: 22297

Country: Germany

Contact person: Hörmann, Adriaan Hakon

E-mail: adriaanhakon.hoermann@vattenfall.de

Internet address(es):

Main address: <http://www.vattenfall.de>

I.1. Name and addresses

Official name: Sandbank Offshore Wind GmbH and DanTysk Offshore Wind GmbH & Co. KG

Postal address: Überseering 12

Town: Hamburg

NUTS code: DE6 Hamburg

Postal code: 22297

Country: Germany

Contact person: Adriaan Hakon Hörmann

E-mail: adriaanhakon.hoermann@vattenfall.de

Internet address(es):

Main address: <http://www.vattenfall.de>

I.2. Information about joint procurement

The contract involves joint procurement

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://portal.deutsche-evergabe.de>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://portal.deutsche-evergabe.de>

Tenders or requests to participate must be submitted to the abovementioned address

I.6. Main activity

Electricity

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Maintenance Steel-structures Sandbank + DanTysk.
Reference number: 2017000666

II.1.2. Main CPV code

45259000 Repair and maintenance of plant

II.1.3. Type of contract

Services

II.1.4. Short description

Maintenance of the Sandbank Windfarm Steel structures and cable (IAC) with the exception of WTG tower maintenance and the exception of improvements and Repair (Troubleshooting) (overhaul). Respectively optional Maintenance of the Dantysk Windfarm Steel structures with the exception of WTG tower maintenance and the exception of improvements and Repair (overhaul).

II.1.5. Estimated total value

II.1.6. Information about lots

This contract is divided into lots: yes

Tenders may be submitted for maximum number of lots: 2

Maximum number of lots that may be awarded to one tenderer: 2

II.2. Description

II.2.1. Title

LOT 1 SBOW Foundation Wind Turbine Generator (WTG) /OSS Jacket-Structure/ Structure
/Cable Burial (IAC)
Lot No: 1

II.2.2. Additional CPV code(s)

45259000 Repair and maintenance of plant

II.2.3. Place of performance

NUTS code: DE6 Hamburg

Main site or place of performance: Main site or location of works, place of delivery or of performance: Sandbank Offshore Windfarm located in the North Sea, German Bight, within the German Exclusive Economic Zone (EEZ).

II.2.4. Description of the procurement

The contract shall comprise the scheduled and unscheduled maintenance covering inspection, servicing and repairs (Troubleshooting only) for the steel structures and additional electrical and mechanical systems of the Sandbank Offshore Windfarm. The scope of work shall cover the work planning, execution and back-reporting of the conducted maintenance of seventy-two (72) wind turbine generators (WTG) foundations and one jacket structure of the Offshore Substation (OSS).

1. Monopile (MP).

A-I11 Inspection Flange TP/MP Connection Bolts, Servicing Retorque Bolts.

2. Transition Piece (TP) mainly based on WKP-Concept (ITP) and Manufacturers Maintenance Manual.

- A-I21 Visual Inspection Condition and Coating TP Inner and Outer Hull, if necessary Repair (Troubleshooting).
- A-I22 Visual Inspection Safety Anchor Points (Work Platform) and load test.
- A-I23 Visual Inspection all external and internal ladders, sliding gates, etc. (welded/connection points).
- A-I24 Visual Inspection boat landing structure (welded/connection points).
- A-I25 Support to annual Inspection/Servicing/Repair (Troubleshooting only) of the OEM Davit Crane through Contractor.
- A-I26 Visual Inspection/Servicing Fall-Arrest System (Latchways) including guide rail, if necessary Repair (Troubleshooting)(Troubleshooting).
- A-I27 Visual Inspection ICCP-System, if necessary Repair (Troubleshooting).
- A-I28 Visual Inspection UPS System (Benning), if necessary Repair (Troubleshooting).
- A-I29 Visual Inspection Navigation Light System including Electrical Distribution System and Cabling (Sabik), if necessary Repair (Troubleshooting).
- 3. Jacket Offshore Substation (OSS) mainly based on WKP-Concept (ITP).
- A-I31 Visual Inspection Jacket and Steel structures (Rope Access).
- II. Maintenance below Water Level LAT.
 - 1. Monopile (MP) (Campaign May-September 2018), mainly based on WKP-Concept (ITP) and Manufacturer Maintenance Manual.
 - A-II11 Visual Inspection Scour Protection System.
 - A-II12 Visual Inspection ICCP-System, if necessary Repair (Troubleshooting) (ROV).
 - A-II13 Visual Inspection Boat Landing and all Ladders (welded/connection points) if necessary Repair (Troubleshooting).
 - A-II14 Visual Inspection Marine Growth and cleaning, if necessary (ROV).
 - 2. Jacket-Structure (OSS) mainly based on WKP-Concept (ITP) and Manufacturers Maintenance Manual.
 - A-II21 Inspection Scour Surveillance.
 - A-II22 Inspection Conditions and Coating, if necessary Repair (Troubleshooting) (ROV/Diving).
 - A-II23 Inspection Boat Landing and all Ladders (welded and connection points) if necessary Repair (Troubleshooting).
 - A-II24 Marine Growth Inspection, cleaning if necessary (ROV).
 - A-II25 Global Visual Inspection, Jacket and Steel Structures (ROV/Diving).
 - A-II26 Hotspot Inspection, Jacket and Steel Structures (ROV/Diving).
 - 3. Cable Burial (IAC).
 - A-II31 Periodic Inspection IAC (Sonar/ROV).

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Start: 01/06/2017 End: 31/12/2018

This contract is subject to renewal: yes

Description of renewals:

Optional period 2 times 1 year.

II.2.10. Information about variants

Variants will be accepted: yes

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

For further information please go to <https://portal.deutsche-evergabe.de>. There you will also find all details in regards to this tender.

II.2. Description

II.2.1. Title

Nonbinding LOT-Option DanTysk Foundation Wind Turbine Generator (WTG) /OSS Jacket-Structure/ Structure/Cable Burial (IAC)

Lot No: 2

II.2.2. Additional CPV code(s)

45259000 Repair and maintenance of plant

II.2.3. Place of performance

NUTS code: DE6 Hamburg

Main site or place of performance: Main site or location of works, place of delivery or of performance: DanTysk Offshore Windfarm located in the North Sea, German Bight, within the German Exclusive Economic Zone (EEZ).

II.2.4. Description of the procurement

The Employer decides whether this nonbinding option shall be exercised. The scope basically focusses on the scheduled and unscheduled maintenance above and below water level (LAT). All maintenance works shall be conducted in strict accordance with the applicable national and international legislation, standards and regulations, the requirements of the Bundesamt für Seeschifffahrt und Hydrographie (BSH) the requirements of the Employers designated certifier respectively the Employer Requirements.

I. Maintenance above Water Level LAT.

1. Monopile (MP).

B-I11 Visual Inspection Flange TP/MP Grout Connection.

2. Transition Piece (TP) mainly based on WKP-Concept (ITP) and Manufacturers Maintenance Manual.

B-I21 Visual Inspection Condition and Coating TP Inner and Outer Hull, if necessary Repair (Troubleshooting).

B-I22 Visual Inspection Safety Anchor Points (Work Platform) and load test.

B-I23 Visual Inspection all external and internal ladders, sliding gates, etc. (welded/connection points).

B-I24 Visual Inspection boat landing structure (welded/connection points) if necessary Repair (Troubleshooting).

B-I25 Visual Inspection/Serviceing of the Davit Crane. If necessary conduct Repair (Troubleshooting).

B-I26 Visual Inspection/Serviceing Fall-Arrest System (Latchways) including guide rail, if necessary Repair (Troubleshooting).

B-I27 Visual Inspection/Serviceing (inside) Sacrificial Anodes.

B-I28 Visual Inspection UPS System (Benning), if necessary Repair (Troubleshooting) (Troubleshooting).

B-I29 Visual Inspection Navigation Light System including Electrical Distribution System and Cabling (Sabik), if necessary Repair (Troubleshooting).

3. Jacket Offshore Substation (OSS) mainly based on WKP-Concept (ITP).

B-I31 Visual Inspection Jacket and Steel structures (Rope Access).

4. Jacket Offshore Accommodation Platform (OAP) mainly based on WKP-Concept (ITP).

B-I41 Visual Inspection Jacket and Steel structures (Rope Access).

II. Maintenance below Water Level LAT.

1. Monopile (MP) mainly based on WKP-Concept (ITP) and Manufacturer Maintenance Manual.

B-II11 Visual Inspection Scour Protection System.

B-II12 Visual Inspection (Outside) ICCP-System, if necessary Repair (Troubleshooting) (Troubleshooting) (ROV).

B-II13 Visual Inspection Boat Landing and all Ladders (welded/connection points) if necessary Repair (Troubleshooting).

B-II14 Visual Inspection Marine Growth and cleaning, if necessary (ROV).

2 Jacket-Structure (OSS/OAP) mainly based on WKP-Concept (ITP) and Manufacturers Maintenance Manual.

B-II21 Inspection Scour Surveillance.

B-II22 Inspection Conditions and Coating, if necessary Repair (Troubleshooting) (ROV/Diving).

B-II23 Inspection Boat Landing and all Ladders (welded and connection points) if necessary Repair (Troubleshooting).

B-II24 Marine Growth Inspection, cleaning if necessary (ROV).

B-II25 Global Visual Inspection, Jacket and Steel Structures (ROV/Diving).

B-II26 Hotspot Inspection, Jacket and Steel Structures (ROV/Diving).

3. Cable Burial (IAC).

B-II31 Periodic Inspection IAC (Sonar/ROV).

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Start: 01/01/2019 End: 31/12/2019

This contract is subject to renewal: yes

Description of renewals:

Optional Period 2 times 1 year.

II.2.10. Information about variants

Variants will be accepted: yes

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

For further information please go to <https://portal.deutsche-evergabe.de>. There you will also find all details in regards to this tender.

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions:

Maintenance of the Sandbank Windfarm Steel structures and cable (IAC) with the exception of WTG tower maintenance and the exception of improvements and Repair (Troubleshooting) (overhaul). Respectively optional Maintenance of the Dantysk Windfarm Steel structures with the exception of WTG tower maintenance and the exception of improvements and Repair overhaul).

III.1.2. Economic and financial standing

List and brief description of selection criteria:

All Details are stated on the E-Tender Plattform <https://portal.deutsche-evergabe.de>

Minimum level(s) of standards possibly required:

All Details are stated on the E-Tender Plattform <https://portal.deutsche-evergabe.de>

III.1.3. Technical and professional ability

List and brief description of selection criteria:

All Details are stated on the E-Tender Plattform <https://portal.deutsche-evergabe.de>

Minimum level(s) of standards possibly required:

All Details are stated on the E-Tender Plattform <https://portal.deutsche-evergabe.de>

III.1.4. Objective rules and criteria for participation

List and brief description of rules and criteria:

All Details are stated on the E-Tender Plattform <https://portal.deutsche-evergabe.de>

III.1.6. Deposits and guarantees required

All Details are stated on the E-Tender Plattform <https://portal.deutsche-evergabe.de>

III.1.7. Main financing conditions and payment arrangements and/or reference to the relevant provisions governing them

All Details are stated on the E-Tender Plattform <https://portal.deutsche-evergabe.de>

III.1.8. Legal form to be taken by the group of economic operators to whom the contract is to be awarded

All Details are stated on the E-Tender Plattform <https://portal.deutsche-evergabe.de>

III.2. Conditions related to the contract

III.2.2. Contract performance conditions

All Details are stated on the E-Tender Plattform <https://portal.deutsche-evergabe.de>

III.2.3. Information about staff responsible for the performance of the contract

Obligation to indicate the names and professional qualifications of the staff assigned to performing the contract

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

The procurement involves the establishment of a framework agreement

Framework agreement with several operators Envisaged maximum number of participants to the framework agreement: 2

IV.1.4. Information about reduction of the number of solutions or tenders during negotiation or dialogue

Recourse to staged procedure to gradually reduce the number of solutions to be discussed or tenders to be negotiated

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

The procurement is covered by the Government Procurement Agreement: no

IV.2. Administrative information

IV.2.2. Time limit for receipt of tenders or requests to participate

Date: 03/04/2017 Local time: 23:59

IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates

Date: 10/04/2017

IV.2.4. Languages in which tenders or requests to participate may be submitted

English

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information

All Details are stated on the E-Tender Plattform <https://portal.deutsche-evergabe.de>

VI.4. Procedures for review

VI.4.1. Review body

Official name: Vergabekammer Hamburg, Finanzbehörde für die Vergabe von Lieferungen und Dienstleistungen

Postal address: Große Bleichen 27

Town: Hamburg

Postal code: 20354

Country: Germany

Fax: +49 40428232020

VI.5. Date of dispatch of this notice

06/03/2017