

Germany-Bayreuth: Marine survey services
OJ S 158/2014 20/08/2014
Contract notice – utilities
Services

Directive 2004/17/EC

Section I: Contracting entity

I.1. Name and addresses

Official name: DC Netz BorWin3 GmbH
Postal address: Bernecker Straße 70
Town: Bayreuth
Postal code: 95448
Country: Germany
For the attention of: Christian Schwarzmann
E-mail: christian.schwarzmann@tennet.eu
Telephone: +49 921507404456
Fax: +49 921507404452

Internet address(es):

General address of the contracting entity: <http://www.tennet.eu>

Additional information can be obtained from:

the abovementioned address

Specifications and additional documents (including documents for a dynamic purchasing system) can be obtained from: the abovementioned address

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

I.2. Main activity

Electricity

I.3. Contract award on behalf of other contracting entities

The contracting entity is purchasing on behalf of other contracting entities: no

Section II: Object of the contract

II.1. Description

II.1.1. Title attributed to the contract by the contracting entity

Marine survey services to detect unexploded ordnance (UXO).

II.1.2. Type of contract and place of performance or delivery

Services

Service category No 27: Other services

Main site or place of performance: North Sea, German Bight.

NUTS code DE Deutschland

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

The notice involves a public contract

II.1.4. Information about framework agreement

II.1.5.

Short description of the contract or purchase(s)

Marine survey to locate potential UXO objects in a corridor along a DC cable route.

II.1.6. CPV code(s)

71354500 Marine survey services, 71355000 Surveying services, 71351710 Geophysical prospecting services, 71353200 Dimensional surveying services

II.1.7. Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: no

II.1.8. Information about lots

This contract is divided into lots: yes

Tenders may be submitted for one or more lots

II.1.9. Information about variants

Variants will be accepted: no

II.2. Scope of the procurement

II.2.1. Total quantity or scope

The planned BorWin3 submarine cable connection is a DC power transmission link with a length of 130 km. Land fall is Harmswehrum in Germany. The route crosses German territorial waters and the German EEZ before it ends at a planned substation in the North Sea (German EEZ) called BorWin gamma.

The route provides a wide variety of morphological features and water depths between — 1.5 m LAT to 40 m LAT.

The geophysical survey shall locate, as far as possible, potential UXO objects in a corridor of +/- 25 m (50 m total) along the cable route by Side Scan imagery along with Multi-beam Echo Sounder data, sub-bottom-profiler data and gradiometric data.

The survey shall include a surrogate item trial as part of the mobilization.

A full system check and calibration shall be performed and documented before conducting surrogate item trial and UXO survey.

A daily progress report and run survey track lines (as shape files) shall be handed over on a daily basis for the duration of the survey including mobilization and demobilization of vessels and equipment.

A complete final field report including all documentation, raw data and survey track lines (as shape files) shall be delivered 2 weeks after end of the survey at sea, latest.

Processed (cleaned) survey data shall be delivered 4 weeks after end of the survey at sea, latest.

The tender might be divided into lots :

Lot 1: Waddensea Route — Land fall to KP 5 - WD -1.5 m to 0 m LAT

Lot 2: Nearshore Route — KP 5 to KP 42 - WD 0 m to 10 m LAT

Lot 3: Offshore Route — KP 42 to KP 129 - WD 8 m to 40 m LAT

Lot 4: Platform location — area of approximately 5 km² - WD 40 m LAT

A field report shall be handed over at demobilization and a complete final report with all documentation and results of lab tests shall be delivered 1 month after performance of the survey.

[mentioned route details and periods are up to further clarification]

II.2.2. Information about options

Options: yes

Description of options: Some parts of the scope may be optional.

Detailed information will be provided in the ITT-documents.

II.2.3. Information about renewals

This contract is subject to renewal: no

II.3. Duration of the contract or time limit for completion

Start 1.3.2015 Completion 31.12.2016

Information about lots

Lot No: 1

Lot title: Survey Waddensea Route

1) Short description

Marine survey to locate potential UXO objects in a corridor along a DC cable route.

Area: Waddensea Route — Land fall to KP 5 - WD -1.5m to 0m LAT

2) CPV code(s)

71354500 Marine survey services, 71355000 Surveying services, 71351710 Geophysical prospecting services, 71353200 Dimensional surveying services

3) Quantity or scope

The planned BorWin3 submarine cable connection is a DC power transmission link with a length of 130 km. Land fall is Harmswehrum in Germany. The route crosses German territorial waters and the German EEZ before it ends at a planned substation in the North Sea (German EEZ) called BorWin gamma.

The route provides a wide variety of morphological features and water depths between — 1.5 m LAT to 40 m LAT.

The geophysical survey shall locate, as far as possible, potential UXO objects in a corridor of +/- 25 m (50 m total) along the cable route by Side Scan imagery along with Multi-beam Echo Sounder data, sub-bottom-profiler data and gradiometric data.

The survey shall include a surrogate item trial as part of the mobilization.

A full system check and calibration shall be performed and documented before conducting surrogate item trial and UXO survey.

A daily progress report and run survey track lines (as shape files) shall be handed over on a daily basis for the duration of the survey including mobilization and demobilization of vessels and equipment.

A complete final field report including all documentation, raw data and survey track lines (as shape files) shall be delivered 2 weeks after end of the survey at sea, latest.

Processed (cleaned) survey data shall be delivered 4 weeks after end of the survey at sea, latest.

A field report shall be handed over at demobilization and a complete final report with all documentation and results of lab tests shall be delivered 1 month after performance of the survey [mentioned route details and periods are up to further clarification].

Lot No: 2

Lot title: Survey Nearshore Route

1) Short description

Marine survey to locate potential UXO objects in a corridor along a DC cable route.

Area: Nearshore Route — KP 5 to KP 42 - WD 0m to 10m LAT

2) CPV code(s)

71354500 Marine survey services, 71355000 Surveying services, 71351710 Geophysical prospecting services, 71353200 Dimensional surveying services

3) Quantity or scope

The planned BorWin3 submarine cable connection is a DC power transmission link with a length of 130 km. Land fall is Harmswehrum in Germany. The route crosses German territorial waters and the German EEZ before it ends at a planned substation in the North Sea (German EEZ) called BorWin gamma.

The route provides a wide variety of morphological features and water depths between — 1.5 m LAT to 40 m LAT.

The geophysical survey shall locate, as far as possible, potential UXO objects in a corridor of +/- 25 m (50 m total) along the cable route by Side Scan imagery along with Multi-beam Echo Sounder data, sub-bottom-profiler data and gradiometric data.

The survey shall include a surrogate item trial as part of the mobilization.

A full system check and calibration shall be performed and documented before conducting surrogate item trial and UXO survey.

A daily progress report and run survey track lines (as shape files) shall be handed over on a daily basis for the duration of the survey including mobilization and demobilization of vessels and equipment.

A complete final field report including all documentation, raw data and survey track lines (as shape files) shall be delivered 2 weeks after end of the survey at sea, latest.

Processed (cleaned) survey data shall be delivered 4 weeks after end of the survey at sea, latest.

A field report shall be handed over at demobilization and a complete final report with all documentation and results of lab tests shall be delivered 1 month after performance of the survey

[mentioned route details and periods are up to further clarification].

Lot No: 3

Lot title: Survey Offshore Route

1) Short description

Marine survey to locate potential UXO objects in a corridor along a DC cable route.

Area: Offshore Route — KP 42 to KP 129 — WD 8 m to 40 m LAT

2) CPV code(s)

71354500 Marine survey services, 71355000 Surveying services, 71351710 Geophysical prospecting services, 71353200 Dimensional surveying services

3) Quantity or scope

The planned BorWin3 submarine cable connection is a DC power transmission link with a length of 130 km. Land fall is Harmswehrum in Germany. The route crosses German territorial waters and the German EEZ before it ends at a planned substation in the North Sea (German EEZ) called BorWin gamma.

The route provides a wide variety of morphological features and water depths between —1.5 m LAT to 40 m LAT.

The geophysical survey shall locate, as far as possible, potential UXO objects in a corridor of +/- 25 m (50 m total) along the cable route by Side Scan imagery along with Multi-beam Echo Sounder data, sub-bottom-profiler data and gradiometric data.

The survey shall include a surrogate item trial as part of the mobilization.

A full system check and calibration shall be performed and documented before conducting surrogate item trial and UXO survey.

A daily progress report and run survey track lines (as shape files) shall be handed over on a daily basis for the duration of the survey including mobilization and demobilization of vessels and equipment.

A complete final field report including all documentation, raw data and survey track lines (as shape files) shall be delivered 2 weeks after end of the survey at sea, latest.

Processed (cleaned) survey data shall be delivered 4 weeks after end of the survey at sea, latest.

A field report shall be handed over at demobilization and a complete final report with all documentation and results of lab tests shall be delivered 1 month after performance of the survey

[mentioned route details and periods are up to further clarification].

Lot No: 4

Lot title: Survey platform location

1) Short description

Marine survey to locate potential UXO objects in a corridor along a DC cable route.

Area: Platform location — area of approximately 5 km² — WD 40 m LAT

2) CPV code(s)

71354500 Marine survey services, 71355000 Surveying services, 71351710 Geophysical prospecting services, 71353200 Dimensional surveying services

3) Quantity or scope

The planned BorWin3 submarine cable connection is a DC power transmission link with a length of 130 km. Land fall is Harmswehrum in Germany. The route crosses German territorial waters and the German EEZ before it ends at a planned substation in the North Sea (German EEZ) called BorWin gamma.

The route provides a wide variety of morphological features and water depths between —1.5 m LAT to 40 m LAT.

The geophysical survey shall locate, as far as possible, potential UXO objects in a corridor of +/- 25 m (50 m total) along the cable route by Side Scan imagery along with Multi-beam Echo Sounder data, sub-bottom-profiler data and gradiometric data.

The survey shall include a surrogate item trial as part of the mobilization.

A full system check and calibration shall be performed and documented before conducting surrogate item trial and UXO survey.

A daily progress report and run survey track lines (as shape files) shall be handed over on a daily basis for the duration of the survey including mobilization and demobilization of vessels and equipment.

A complete final field report including all documentation, raw data and survey track lines (as shape files) shall be delivered 2 weeks after end of the survey at sea, latest.

Processed (cleaned) survey data shall be delivered four (4) weeks after end of the survey at sea, latest.

A field report shall be handed over at demobilization and a complete final report with all documentation and results of lab tests shall be delivered 1 month after performance of the survey

[mentioned route details and periods are up to further clarification].

Section III: Legal, economic, financial and technical information

III.1. Conditions related to the contract

III.1.1. Deposits and guarantees required

III.1.2.

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

III.1.3. Legal form to be taken by the group of economic operators to whom the contract is to be awarded

III.1.4. Contract performance conditions

III.2. Conditions for participation

III.2.1. Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions: Requested documents are subject to exclusion of qualification. In order to qualify the following is requested:

- Current certificate of registration from the Chamber of Commerce. The date stamp on the certificate should not be older than 3 months,
- Corporate Organizational Chart; as well as the Organizational Chart of the entity that would carry out the works,
- Organizational evidence that the number of employees is larger than 50 including the potential employees that could be assigned to this tender,
- Existing public liability insurance in the amount with a minimum coverage 5 000 000 EUR by confirmation/certificate of insurance.
- Statement that no insolvency proceedings take place.

III.2.2. Economic and financial ability

List and brief description of conditions: The annual reports of the last 3 fiscal years.

III.2.3. Technical and professional ability

List and brief description of conditions: Information and formalities necessary for evaluating, if the 'minimal' requirements are met by the applying company:

1. Contractor shall demonstrate/prove at least 5 years of experience with comparable projects, which required similar geophysical competency as needed for this project. (at least proof of 2 projects shall be submitted) The following information should be included in a short reference summary:
 - Name of the client (including contact person in case of queries),
 - Place of execution of the project,
 - Total cost of the (survey) project,
 - Duration of the contract,
 - Year of execution of the contract,
 - Description of the main tasks that have been performed by your entity.
2. The Contractor has to ensure that the proposed staff has the ability to work in a multilingual and multicultural environment. The allocated staff shall have a good or better command of written and spoken English (at least at European language level C1 written and spoken), English will be the predominant language of the project.
3. Statement of the company's ability to plan and manage the works and if applicable for design and detailed engineering for the specified restrictions as mentioned above. (i.e. Contractor must be able to meet the restrictions of delivering reports and data within the above mentioned time-frame.
4. Data sheets of the proposed vessels, tools, and technical equipment for carrying out the scope of work. The minimum requirements for the vessel and equipment are as follows:
 - Redundant and state of the art positioning system, redundant and state of the art motion reference system, hull mounted MBES, hull mounted SBP (e.g. Innomar SES2000 or similar),

- towed Gradiometer array and towed Side Scan Sonar.
- Preparations for simultaneous MBES / SSS and SBP / Grad-Array survey.
- Class 2 vessel capable of performing the work with the requested data quality with 24 hour operation for 30 days in water depth of 5 m + LAT.
- On board data processing of geophysical data with geo personnel available.
- The vessel shall have single cabins and office facilities for up to two Company representatives.
- A suitable (extra) shallow water vessel able to enter the shallowest parts of the cable routes if depth restrictions prevent the main vessel from entering shallow parts of the corridor.
- 5. Statement of the contractor's (including major subcontractor's) HSE-Q management system, organization and personnel resources with principles for implementation for this project. Further, the company shall state its records of incidents/accidents (including Lost Time Incidents LTI, Lost Time Incident Frequency LTIF) for the last 5 years.
- 6. Statement of the company's (including major subcontractor's) environmental management system and organization including principles for implementation of environmental management. Further, the company shall state its records on environmental incidents /accidents within the last 5 years.
- 7. Statement of the company's quality management system according to ISO 9001 or similar. The same applies for major sub-contractors.

III.2.4. Information about reserved contracts

III.3. Conditions specific to services contracts

III.3.1. Information about a particular profession

III.3.2. Information about staff responsible for the performance of the contract

Section IV: Procedure

IV.1. Type of procedure

IV.1.1. Type of procedure

Negotiated

Some candidates have already been selected (if appropriate under certain types of negotiated procedures): no

IV.2. Award criteria

IV.2.1. Award criteria

The most economically advantageous tender in terms of Criteria below

1. Technical concept incl. quality. Weighting 30
2. Time-line. Weighting 25
3. Price. Weighting 25
4. Contract regulations. Weighting 20

IV.2.2. Information about electronic auction

An electronic auction will be used: no

IV.3. Administrative information

IV.3.1. File reference number attributed by the contracting entity

BW3_UXO_AMD-Sw

IV.3.2. Previous publication concerning this procedure

no

IV.3.3. Conditions for obtaining specifications and additional documents

(except for a DPS)

IV.3.4. Time limit for receipt of tenders or requests to participate

15.9.2014 - 12:00

IV.3.5. Languages in which tenders or requests to participate may be submitted

German. English.

IV.3.6. Minimum time frame during which the tenderer must maintain the tender

IV.3.7. Conditions for opening of tenders

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about European Union funds

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

VI.3. Additional information

The performance of the work shall start latest from the beginning of March 2015.

Tendering authority will only accept participation requests which are handed in completely and in due time. Participation requests must be handed in via post only to:

DC Netz BorWin3 GmbH

Attention of: Christian Schwarzmann AMD, Bernecker Str. 70,
95448 Bayreuth Germany

Tenderer must hand in 1 hard-copy and 1 digitalized copy in a standard format like .PDF on a USB drive or CD.

The file-names must not be longer than 99 digits.

DC Netz BorWin3 GmbH reserves the right to suspend or terminate the whole tender procedure or a part thereof. Tenderers will not be entitled to any compensation in that event.

DC Netz BorWin3 and all of its affiliates according to the AG §§ 15ff Akt, reserve the right of extension to use this contract.

The time-limit in accordance with § 107 Abs. 3 Nr. 4 GWB is relevant.

DC Netz BorWin3 GmbH receives the right to short-list the number of tenderers during the tendering/negotiation phase, based on the award criteria.

VI.4. Procedures for review

VI.4.1. Review body

Official name: Regierung von Mittelfranken — Vergabekammer Nordbayern

Postal address: Postfach 606

Town: Ansbach

Postal code: 91511

Country: Germany

E-mail: vergabekammer.nordbayern@reg-mfr.bayern.de

Telephone: +49 981531277

Fax: +49 981531837

Internet address: <http://www.regierung.mittelfranken.bayern.de>

VI.4.2. Review procedure

VI.4.3. Service from which information about the review procedure may be obtained

Official name: Regierung von Mittelfranken — Vergabekammer Nordbayern

Postal address: Postfach 606

Town: Ansbach

Postal code: 91511

Country: Germany

E-mail: vergabekammer.nordbayern@reg-mfr.bayern.de

Telephone: +49 981531277

Fax: +49 981531837

Internet address: <http://www.regierung.mittelfranken.bayern.de>

VI.5. Date of dispatch of this notice

15.8.2014