

United Kingdom-Belfast: Electricity distribution and related services

OJ S 205/2013 22/10/2013

Contract notice

Supplies

Directive 2004/18/EC

Section I: Contracting authority

I.1. Name and addresses

Official name: Moyle Interconnector Limited

Postal address: 1st Floor, The Arena Building, 85 Ormeau Road

Town: Belfast

Postal code: BT7 1SH

Country: United Kingdom

For the attention of: Stephen Hemphill

Telephone: +44 2890437580

Fax: +44 2890459673

Internet address(es):General address of the contracting authority: http://www.mutual-energy.com/The_Moyle_InterconnectorAddress of the buyer profile: http://www.mytenders.org/search/Search_AuthProfile.aspx?ID=AA28948Electronic access to information: <http://bit.ly/1gnmeqe> - copy and paste the link into your internet browser to download the PQQ.**Additional information can be obtained from:**

Official name: Intertek Energy and Water Consultancy Services

Postal address: Exchange House, Station Rd

Town: Liphook

Postal code: GU30 7DW

Country: United Kingdom

For the attention of: Don Liversidge

E-mail: don.liversidge@intertek.com

Telephone: +44 1428727800

Internet address: <http://www.intertek.com>**Specifications and additional documents (including documents for competitive dialogue and a dynamic purchasing system) can be obtained from:**

Official name: Intertek Energy and Water Consultancy Services

Postal address: Exchange House, Station Rd

Town: Liphook

Postal code: GU30 7DW

Country: United Kingdom

For the attention of: Don Liversidge

E-mail: don.liversidge@intertek.com

Telephone: +44 1428727800

Internet address: <http://www.intertek.com>**Tenders or requests to participate must be submitted:** Official name: Intertek Energy and Water Consultancy Services

Postal address: Exchange House, Station Rd

Town: Liphook
Postal code: GU30 7DW
Country: United Kingdom
For the attention of: Don Liversidge
E-mail: don.liversidge@intertek.com
Telephone: +44 1428727800
Internet address: <http://www.intertek.com>

I.2. Type of the contracting authority

Other: Electricity

I.3. Main activity

Other: Electricity Transmission System Operator

I.4. Contract award on behalf of other contracting authorities

The contracting authority is purchasing on behalf of other contracting authorities: no

Section II: Object of the contract

II.1. Description

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

Moyle Interconnector Cable Supply & Installation.

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

Supplies

Purchase

Main site or place of performance: Co. Antrim Northern Ireland and Ayrshire Scotland.
NUTS code UKN0 Northern Ireland

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)

Moyle Interconnector Limited are looking for a manufacturer led turnkey proposal for the design, manufacture, testing, supply, installation, jointing and commissioning of replacement subsea and land metallic return conductors. There are two options under consideration:

II.1.6. CPV code(s)

65300000 Electricity distribution and related services

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

The procurement is covered by the Government Procurement Agreement: yes

II.1.8. Lots

This contract is divided into lots: no

II.1.9. Information about variants

Variants will be accepted: yes

II.2. Scope of the procurement

II.2.1. Total quantity or scope

Estimated value excluding VAT:

Range: between 20 000 000 and 30 000 000 GBP

II.2.2. Information about options

Options: yes

Description of options: Two options are under consideration:

Installation of two MRC.

Installation of one MRC.

II.2.3. Information about renewals

This contract is subject to renewal: no

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

Section III: Legal, economic, financial and technical information

III.1. Conditions related to the contract

III.1.1. Deposits and guarantees required

Refer to PQQ and Tender Documents.

III.1.2. Main financing conditions and payment arrangements and/or reference to the relevant provisions governing them

Refer to Tender Documents.

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

Refer to Tender Documents

III.1.4. Contract performance conditions

The performance of the contract is subject to particular conditions: yes

Description of particular conditions: Refer to Tender Documents.

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: Refer to PQQ and Tender Documents.

III.2.2. Economic and financial ability

List and brief description of conditions: Refer to PQQ and Tender Documents.

III.2.3. Technical and professional ability

List and brief description of conditions:

Refer to PQQ and Tender Documents.

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

Restricted

IV.1.2. Information about the limits on the number of candidates to be invited

Envisaged minimum number 5

Objective criteria for choosing the limited number of candidates: As recommended by the restricted process

IV.1.3. Information about reduction of the number of solutions or tenders during negotiation or dialogue

IV.2. Award criteria

IV.2.1. Award criteria

The most economically advantageous tender in terms of Price is not the only award criterion and all criteria are stated only in the procurement documents

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 authority

IV.3.2. Previous publication concerning this procedure

IV.3.3. Conditions for obtaining specifications and additional documents or descriptive document

Time limit for receipt of requests for documents or for accessing documents: 21.11.2013

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

21.11.2013 - 12:00

IV.3.5. Estimated date of dispatch of invitations to tender or to participate to selected candidates

2.12.2013

IV.3.6. Languages in which tenders or requests to participate may be submitted

English.

IV.3.7. Minimum time frame during which the tenderer must maintain the tender

IV.3.8. Conditions for opening of tenders

Section VI: Complementary information

VI.1. Information about recurrence

VI.2. Information about European Union funds

VI.3. Additional information

Moyle Interconnector Limited are looking for a manufacturer led turnkey proposal for the design, manufacture, testing, supply, installation, jointing and commissioning of replacement subsea and land metallic return conductors. There are two options under consideration:

Option 1

To install two discrete replacement metallic return conductors (MRC's), one for each HVDC monopole, that will be installed spanning between the converter stations positioned at Auchencrosh, Scotland and Ballycronan, Island Magee, Northern Ireland. Each new MRC will involve the design, manufacture, testing, supply, installation, jointing and commissioning of approximately:

- 18 km of Land cable – 2 x 3 km on the Northern Ireland side, and 2 x 6 km on the Scottish Side.
- 106 km Submarine cable – 2 x circuit crossing lengths of approximately 53 km with water depths of up to 150 m.

Option 2

One discrete replacement metallic return conductor (MRC) will be installed spanning between the converter stations positioned at Auchencrosh, Scotland and Ballycronan, Island Magee, Northern Ireland. The converter stations would be reconfigured such that they would operate as a 500MW Bipole with a single MRC. However the system, if necessary, would be able to revert to a 250MW monopole under certain fault conditions. This single new MRC will involve the design, manufacture, testing, supply, installation, jointing and commissioning of approximately:

- 9km of Land cable – 3km on the Northern Ireland side, and 6km on the Scottish Side.
- 53km Submarine cable – 1 circuit crossing length of approximately 53km with water depths of up to 150m.

The works associated with subsea cable sections would involve:

- Design, manufacture and testing of the subsea cable system;
- Offloading the completed cables onto a suitable installation vessel;
- Delivery of the cable from the manufacturing facility to the installation site;
- The contractor must be willing to undertake a subsea burial assessment process to determine the optimal burial techniques to be utilised and to demonstrate an understanding of the soils on route and their effect on the cable protection methodology.
- Installation and protection of the cables via burial, or other suitable means, of the cables.
- Testing during loading, installation and post installation.
- Management of at least four (possibly five depending on timing) 3rd party asset crossing positions.
- The supply of spares to facilitate any repairs.

The works associated with the land cable section would involve:

- Design, manufacture and testing of the land cable system;
- Delivery, probably via road, to the installation sites in Northern Ireland and Scotland;
- Installation of the cables taking due care of the existing HVDC cables (if the cables are to be installed within the existing consented cable corridor);
- The supply, jointing and testing of accessories required in the cable lengths (transition joints, land joints and terminations);
- The client may choose to pre-install ducts at road crossings and other obstacles, therefore a willingness and agreement to work on client pre prepared land sections is required.

The contractor would be required to:

- accept liability, and suitably mitigate against, any damage to the existing HVDC cables as a result of performing the works.
- Guarantee 'on time' delivery for the cable and installation programme. An on time delivery is required to ensure that critical network demands are met without the need to compromise strategic requirements of the existing network. Provide level 1 (high level) manufacturing and installation schedule to establish a baseline for an 'on time' delivery of the manufactured cable and subsequent installation.

- To provide comprehensive as built report including drawings, and an operation and maintenance manual for the cables.

(MT Ref:109304)

VI.4. Procedures for review

VI.4.1. Review body

Official name: Institution of Engineering and Technology

Postal address: Michael Faraday House, Six Hills Way

Town: Stevenage

Postal code: SG1 2AY

Country: United Kingdom

Telephone: +44 1438313311

VI.4.2. Review procedure

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

VI.5. Date of dispatch of this notice

18.10.2013