

1. Buyer

1.1 Buyer

Official name : TenneT TSO B.V.

Activity of the contracting entity: Electricity-related activities

2. Procedure

2.1 Procedure

Title: Offshore Grid NL - 2GW HVDC Engineering Support

Description: TenneT is the offshore grid operator in The Netherlands. It is TenneT's responsibility to ensure that offshore wind farms are connected to the onshore grid via the offshore grid, to enable the use of the energy that is generated at sea. In this role, TenneT is responsible for the design, fabrication, installation and operation of the grid connections which will transport offshore generated power to shore. TenneT has awarded multiyear agreements to connect eight 2GW Bipolar HVDC Converter stations in the Netherlands by 2031 (additional stations to be connected after 2031 may be added). These agreements cover offshore platforms and onshore stations, as well as the HVDC system for the two-way conversion between alternating and direct currents, and the parties awarded these agreements will be responsible for the engineering, procurement, construction, installation, and commissioning (EPCI) of the 2 GW bipolar HVDC converter stations. Each grid connection system will be capable of transmitting 2GW at 525 kV. With this tender procedure, TenneT aims to select parties that can provide HVDC Engineering Support towards the selected EPCI parties, in the further development of the offshore grid in The Netherlands. This tender procedure is split into the following lots: - Lot 1: System studies and Control and Protection, covering HVDC system studies, Harmonic studies, Control & Protection VSC HVDC system, Dynamic Performance and Factory Performance Test with RTDS, including on-site support; - Lot 2: Primary Plant Engineering and Installation and Commissioning, covering Primary Plant Engineering HVDC / AC (AIS / GIS) engineering, and HVDC system installation and commissioning (onshore or offshore). Per Lot, TenneT aims to select a preferred supplier, a back-up supplier and a second back-up supplier, to which assignments can be assigned.

Procedure identifier: 982e71a3-4ddb-43e8-8b50-98c16eb91fbd

Previous notice: 8fafaeb7-6953-4911-9d1f-0db70c1f1721-01

Internal identifier: T53521

Type of procedure: Negotiated with prior publication of a call for competition / competitive with negotiation

2.1.1 Purpose

Nature of the contract: Services

Main classification (cpv): 71314000 Energy and related services

Additional classification (cpv): 71300000 Engineering services

Additional classification (cpv): 71310000 Consultative engineering and construction services

Additional classification (cpv): 71314100 Electrical services

Additional classification 71318000 Advisory and consultative engineering services (cpv):

Additional classification 71319000 Expert witness services (cpv):

Additional classification 71320000 Engineering design services (cpv):

Additional classification 71321000 Engineering design services for mechanical and electrical installations for buildings (cpv):

Additional classification 71334000 Mechanical and electrical engineering services (cpv):

Additional classification 71336000 Engineering support services (cpv):

Additional classification 71340000 Integrated engineering services (cpv):

Additional classification 71500000 Construction-related services (cpv):

Additional classification 71520000 Construction supervision services (cpv):

Additional classification 71521000 Construction-site supervision services (cpv):

Additional classification 71600000 Technical testing, analysis and consultancy services (cpv):

Additional classification 71630000 Technical inspection and testing services (cpv):

Additional classification 71631000 Technical inspection services (cpv):

Additional classification 71631400 Technical inspection services of engineering structures (cpv):

2.1.2 Place of performance

Country: Netherlands

Anywhere in the given country

Additional information: See documentation

2.1.3 Value

Estimated value excluding VAT: 7 000 000 EUR

2.1.4 General information

Legal basis:

Directive 2014/25/EU

5. Lot

5.1 Lot: LOT-0000

Title: Offshore Grid NL - 2GW HVDC Engineering Support

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Internal identifier: T53521

5.1.1 Purpose

Nature of the contract: Services

Main classification (cpv): 71314000 Energy and related services

Additional classification (cpv): 71300000 Engineering services

Additional classification (cpv): 71310000 Consultative engineering and construction services

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classification 71334000 Mechanical and electrical engineering services
(cpv):

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classification 71500000 Construction-related services
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(cpv):

Additional
classification 71630000 Technical inspection and testing services
(cpv):

Additional
classification 71631000 Technical inspection services
(cpv):

Additional
classification 71631400 Technical inspection services of engineering structures
(cpv):

5.1.2 Place of performance

Country: Netherlands

Anywhere in the given country

Additional
information: See documentation

5.1.3 Estimated duration

Duration: 3 YEAR

5.1.4 Renewal

Maximum
renewals: 5

The buyer reserves the right for additional purchases from the contractor, as described here: Five (5) options to extend with one (1) year, up to a maximum duration of eight (8) years

5.1.5 Value

Estimated
value

excluding 7 000 000 EUR
VAT:

5.1.6 General information

Procurement Project not financed with EU Funds.

The procurement is covered by the Government Procurement Agreement (GPA)

5.1.10 Award criteria

Description of the method to be used if weighting cannot be expressed by criteria: The objective of this procedure is to award the agreements to the tenderer(s) that offer the economically most advantageous tender per lot, with the best price-quality ratio. Per lot, the best price-quality ratio will be determined by means of a price correction system. The tender price will form the basis of the evaluation, and the added value in terms of quality (expressed in a fictional discount % based on a scoring of the qualitative award criteria) forms a fictional correction to the tender price, resulting in a fictional tender price.

5.1.15 Techniques

Framework agreement:

No framework agreement

Information about the dynamic purchasing system

No dynamic purchase system

Electronic auction:

5.1.16 Further information, mediation and review

Review organisation: Judicial Court Arnhem

Organisation providing additional information about the procurement procedure: TenneT TSO B.V.

Organisation providing offline access to the procurement documents: TenneT TSO B.V.

6. Results

Value of all contracts awarded in this procedure: 7 000 000 EUR

6.1 Result Lot Identifier: LOT-0000

At least one winner was chosen.

6.1.2 Information about winners

Winner:

Official name : KEMA B.V. / CESI S.p.A

Tender:

Tender identifier: KEMA / CESI

Identifier of
lot or group LOT-0000
of lots:

Contract information:

Identifier of
the contract: Lot 1 & Lot 2 - Consultant

Title: Lot 1 - System Studies and Control and Protection - Consultant Lot 2 - Primary Plant system , Installation, and
commissioning - Consultant

Date on
which the
winner was
chosen: 05/07/2024

The contract
is awarded
within a false
framework
agreement:

Winner:

Official name
: Stantec Consulting International Ltd

Tender:

Tender
identifier: Stantec

Identifier of
lot or group LOT-0000
of lots:

Contract information:

Identifier of
the contract: Lot 1 - 2nd BU / Lot 2 - BU

Title: Lot 1 - System Studies and Control and Protection - Second Back-up Consultant Lot 2 - Primary Plant system ,
Installation, and commissioning - Back-up Consultant

Date on
which the
winner was
chosen: 05/07/2024

The contract
is awarded
within a false
framework
agreement:

Winner:

Official name
: Hatch Küttner GmbH

Tender:

Tender
identifier: Hatch

Identifier of
lot or group LOT-0000
of lots:

Contract information:

Identifier of
the contract: Lot 1 - BU / Lot 2 - 2nd BU

Title: Lot 1 - System Studies and Control and Protection - Back-up Consultant Lot 2 - Primary Plant system , Installation, and commissioning - Second Back-up Consultant

Date on which the winner was chosen: 05/07/2024

The contract is awarded within a framework agreement: false

6.1.4 Statistical information

Received tenders or requests to participate:

Type of received submissions: Tenders submitted electronically

Number of tenders or requests to participate received: 6

8. Organisations

8.1 ORG-0001

Official name : TenneT TSO B.V.

Registration number: 09155985

Postal address: Utrechtseweg 310

Town: Arnhem

Postcode: 6812AR

Country: Netherlands

Contact point : Huub Linthorst

Email: huub.linthorst@tennet.eu

Telephone: +31 (0) 6 13 98 91 60

Internet address: <http://www.tennet.eu>

Buyer profile : <https://s2c.mercell.com/buyer/1286>

Roles of this organisation:

Buyer

Organisation providing additional information about the procurement procedure

Organisation providing offline access to the procurement documents

8.1 ORG-0002

Official name : Hatch Küttner GmbH

Registration number: Hatch

Postal

address: Alfredstraße 28
Town: Essen
Country: Germany
Contact point : Dan Kell
Email: dan.kell@hatch.com
Telephone: +1 2049557276
Roles of this organisation:

Tenderer
Winner of these lots: LOT-0000

8.1 ORG-0003

Official name : Stantec Consulting International Ltd
Registration number: 138401864
Postal address: 500 - 311 Portage Avenue, Winnipeg
Town: Winnipeg
Postcode: R3B 2B9
Country: Canada
Contact point : Eamonn Duggan
Email: eamonn.duggan@stantec.com
Telephone: +353879786266
Internet address: <https://www.stantec.com>

Roles of this organisation:

Tenderer
Winner of these lots: LOT-0000

8.1 ORG-0004

Official name : KEMA B.V. / CESI S.p.A
Registration number: 73117455
Postal address: Klingelbeekseweg 195
Town: Arnhem
Postcode: 6812DE
Country: Netherlands
Contact point : Robert Menger
Email: robert.menger@kema.com
Telephone: +31 646251106

Roles of this organisation:

Tenderer
Winner of

these lots: LOT-0000

8.1 ORG-0005

Official name
: Judicial Court Arnhem

Registration
number: Judicial Court Arnhem

Town: Arnhem

Country: Netherlands

Email: kcc.gld@rechtspraak.nl

Telephone: +31 88 361 20 00

Roles of this organisation:

Review organisation

11. Notice information

11.1 Notice information

Notice

identifier c610e777-8169-4bb4-8879-c7bf0f8580bb - 01

/version:

Form type: Result

Notice type: Contract or concession award notice – standard regime

Notice

dispatch date 21/08/2024 06:12 +00:00

:

Languages in

which this

notice is English

officially

available:

11.2 Publication information