

QUALIFICATION SYSTEM - UTILITIES

Services

Directive 2014/25/EU

This notice is a call for competition

SECTION I: CONTRACTING ENTITY

I.1) NAME AND ADDRESSES

Official name:

TenneT TSO B.V.

National ID:

09155985

Postal address:

Utrechtseweg 310

Town:

Arnhem

NUTS code:

NL

Postal code:

6812 AR

Country:

NL

Contact person:

Dick Slaats

Telephone:

+31 263732930

E-mail:

dick.slaats@tennet.eu

Fax:

-

Internet address(es)

Main address:

<http://www.tennet.eu>

Address of the buyer profile:

<https://platform.negometrix.com/PublishedTenders.aspx?tenderid=159478>

I.1) NAME AND ADDRESSES

Official name:

TenneT TSO GmbH

National ID:

-

Postal address:

-

Town:

Bayreuth

NUTS code:

DE

Postal code:

-

Country:

DE

Contact person:

Dick Slaats

Telephone:

+31 263732930

E-mail:

dick.slaats@tennet.eu

Fax:

-

Internet address(es)

Main address:

<http://www.tennet.eu>

Address of the buyer profile:

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I.2) JOINT PROCUREMENT

- The contract involves joint procurement
In the case of joint procurement involving different countries, state applicable national procurement law:
Netherlands

I.3) COMMUNICATION

The procurement documents are available for unrestricted and full direct access, free of charge, at:

<https://platform.negometrix.com/PublishedTenders.aspx?tenderid=159478>

Additional information can be obtained from

the abovementioned address

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

Dynamic Purchasing System - Expertise for the Control Room of the Future program

Reference number: EU21-404

II.1.2) CPV code(s)

Main code:

72212100 - Diensten voor ontwikkeling van speciale software voor de industrie

Supplementary code:

-

II.1.3) Type of contract

Services

II.2) DESCRIPTION

II.2.2) Additional CPV code(s)

Main code:

48000000 - Software en informatiesystemen

Supplementary code:

-

Main code:

48100000 - Speciale software voor de industrie

Supplementary code:

-

Main code:

48460000 - Software voor analytische-, wetenschappelijke, mathematische of voorspellingsdoeleinden

Supplementary code:

-

Main code:

72200000 - Softwareprogrammering en -advies

Supplementary code:

-

Main code:

72220000 - Systeem- en technisch advies

Supplementary code:

-

Main code:

73000000 - Onderzoek en ontwikkeling, en aanverwante adviezen

Supplementary code:

-

II.2.3) Place of performance

NUTS code:

NL NEDERLAND

Main site or place of performance:

Arnhem (Netherlands)

Bayreuth and Lehrte (Germany)

II.2.4) Description of the procurement:

(nature and quantity of works, supplies or services or indication of needs and requirements)

TenneT will renew the (IT) systems that it uses for controlling and balancing its grids in the period 2021 - 2031. In connection with this renewal, TenneT expects to be needing extensive external expertise, related to existing and new technologies and ways of working, in particular related to the challenges that TenneT faces in the energy transition. Compared to current ways of working, innovations will be needed to handle e.g. the increasing infeed of solar and wind energy that is far more difficult to predict and control than traditional generation.

The subject of this tender is a Dynamic Purchasing System (DPS) for 'EMS/SCADA expertise and tool development'. In particular, this refers to expertise (including the development of algorithms and IT Tools) related to the control and balancing of the electricity transmission grid as operated by TenneT.

II.2.5) Award criteria

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

II.2.8) Duration of the qualification system

Start: 01/05/2021

End: 30/04/2031

II.2.13) Information about European Union funds

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

SECTION III: LEGAL, ECONOMIC, FINANCIAL AND TECHNICAL INFORMATION

III.1) CONDITIONS FOR PARTICIPATION

III.1.5) Information about reserved contracts

-

III.1.9) Qualification for the system

Conditions to be fulfilled by economic operators in view of their qualification:
See the tender documentation on the Negometrix platform

Methods according to which each of those conditions will be verified:

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III.2) CONDITIONS RELATED TO THE CONTRACT

III.2.1) Information about a particular profession

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III.2.2) Contract performance conditions:

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

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SECTION IV: PROCEDURE

IV.1) DESCRIPTION

IV.1.6) Information about electronic auction

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IV.2) ADMINISTRATIVE INFORMATION

IV.2.1) Previous publication concerning this procedure

Notice number in the OJ S: -

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

- EN

SECTION VI: COMPLEMENTARY INFORMATION

VI.2) INFORMATION ABOUT ELECTRONIC WORKFLOWS

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VI.3) ADDITIONAL INFORMATION

Initially, the DPS will concern the following categories of expertise:

- Power system control and monitoring.
- Energy platforms and interconnected IT systems
- Data analysis, artificial intelligence and machine learning
- System & process implementation

VI.4) PROCEDURES FOR REVIEW

VI.4.1) Review body

Official name:

Rechtbank Arnhem

Postal address:

-

Town:

Arnhem

Postal code:

-

Country:

NL

E-mail:

-

Telephone:

-

Internet address:

-

Fax:

-

VI.4.2) Body responsible for mediation procedures

-

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures:

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30/04/2021

[I. II. III. IV. VI.](#)

VI.4.4) Service from which information about the review procedure may be obtained

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VI.5) DATE OF DISPATCH OF THIS NOTICE

30/04/2021