

**Netherlands-Rotterdam: Turbine generator control apparatus**  
**OJ S 35/2022 18/02/2022**  
**Contract notice – utilities**  
**Supplies**

**Legal Basis:**

Directive 2014/25/EU

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**Section I: Contracting entity**

**I.1. Name and addresses**

Official name: Uniper Benelux N.V.  
National registration number: 761596339  
Postal address: Capelseweg 400  
Town: Rotterdam  
NUTS code: NL Nederland  
Postal code: 3068AX  
Country: Netherlands  
Contact person: Juan Carlos Villanueva Oubina  
E-mail: [chien.tan@uniper.energy](mailto:chien.tan@uniper.energy)  
Telephone: +31 614309553

**Internet address(es):**

Main address: <https://www.uniper.energy/benelux/>  
Address of the buyer profile: <https://www.uniper.energy>

**I.3. Communication**

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://www.tenderned.nl/tenderned-web/aankondiging/detail/publicatie/akid/0c945ceebbb3fe26dbd2645ff932c81e>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://www.tenderned.nl/tenderned-web/aankondiging/detail/publicatie/akid/0c945ceebbb3fe26dbd2645ff932c81e>

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

**I.6. Main activity**

Production, transport and distribution of gas and heat

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**Section II: Object**

**II.1. Scope of the procurement**

**II.1.1. Title**

Replacement Turbine Control System Gas Turbine and Generator at Uniper  
Reference number: WS885281995

**II.1.2. Main CPV code**

31124200 Turbine generator control apparatus

**II.1.3. Type of contract**

Supplies

#### **II.1.4. Short description**

The control of the gas turbine is provided by a GE Mark V TCS. Visualisation is via a single HMI operator station running GE Simplicity version 5.5 under Windows 2000. The existing overall plant monitoring and control system (DCS) used is the Contronic E system from ABB. During 2022, it will be replaced with a new Siemens PCS7 DCS (DCS7) system. It is responsible for the key monitoring and control functions of the overall plants, including: -

- Overall plant monitoring, control, operation and management.
  - Signal input/output and conditioning.
  - Open and closed loop control of plant.
  - Plant protection functions including Functional Safety.
  - Data communications.
  - Data recording, alarm/event annunciation and logging, sequence of event recording.
- The goal is to find a supplier with proven technology, knowledge, experience and capabilities of performing the replacement of the Turbine Control System

#### **II.1.5. Estimated total value**

#### **II.1.6. Information about lots**

This contract is divided into lots: no

### **II.2. Description**

#### **II.2.2. Additional CPV code(s)**

45315200 Turbine works

#### **II.2.3. Place of performance**

NUTS code: NL Nederland

Main site or place of performance: Rotterdam

#### **II.2.4. Description of the procurement**

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#### **II.2.5. Award criteria**

Criteria below

Quality criterion - Name: Technical / Weighting: 45

Quality criterion - Name: Non technical / Weighting: 5

Price - Weighting: 50

#### **II.2.6. Estimated value**

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

Start: 21/07/2022 End: 02/06/2023

This contract is subject to renewal: no

#### **II.2.9. Information about the limits on the number of candidates to be invited**

Envisaged number of candidates: 3 Objective criteria for choosing the limited number of candidates:

- Criterium: Similar works reference

#### **II.2.10. Information about variants**

Variants will be accepted: no

#### **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**

## **Section III: Legal, economic, financial and technical information**

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### **III.1. Conditions for participation**

#### **III.1.2. Economic and financial standing**

List and brief description of selection criteria:

- Requirements regarding financial and economic standing

#### **III.1.3. Technical and professional ability**

List and brief description of selection criteria:

- Requirement 1: Similar works,
- Requirement 2: Quality, Environment and Safety,
- Requirement 3: Basic supplier requirements

## **Section IV: Procedure**

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### **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**

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

The procurement is covered by the Government Procurement Agreement: yes

### **IV.2. Administrative information**

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

Date: 24/03/2022 Local time: 17:30

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

Date: 04/04/2022

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

Dutch

## **Section VI: Complementary information**

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### **VI.1. Information about recurrence**

This is a recurrent procurement: no

### **VI.3. Additional information**

### **VI.4. Procedures for review**

#### **VI.4.1.**

**Review body**

Official name: Rechtbank Rotterdam

Town: Rotterdam

Country: Netherlands

E-mail: [rechtbankrotterdam@rechtspraak.nl](mailto:rechtbankrotterdam@rechtspraak.nl)

Internet address: <http://www.rechtspraak.nl>

**VI.5. Date of dispatch of this notice**

14/02/2022