

## PERIODIC INDICATIVE NOTICE - UTILITIES

### Works

Directive 2014/25/EU

This notice is a periodic indicative notice only

#### SECTION I: CONTRACTING ENTITY

##### I.1) NAME AND ADDRESSES

Official name:

N.V. Nuon Energy

National ID:

402297103

Postal address:

Hoekenrode 8

Town:

AMSTERDAM

NUTS code:

NL

Postal code:

1102 BR

Country:

NL

Contact person:

Dennis de Leeuw

Telephone:

+31 615159432

E-mail:

[dennis.de.leeuw@nuon.com](mailto:dennis.de.leeuw@nuon.com)

Fax:

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##### Internet address(es)

Main address:

[https://portal.commerce-hub.com/index.cfm?action=sourcing:\\_requestform.subscribe&document=FE9426AA-E609-5EC8-D1E364452F287B28](https://portal.commerce-hub.com/index.cfm?action=sourcing:_requestform.subscribe&document=FE9426AA-E609-5EC8-D1E364452F287B28)

Address of the buyer profile:

-

##### I.2) JOINT PROCUREMENT

-

### **I.3) COMMUNICATION**

**Additional information can be obtained from**

the abovementioned address

### **I.6) MAIN ACTIVITY**

- Electricity

## SECTION II: OBJECT

### **II.1) SCOPE OF THE PROCUREMENT**

#### **II.1.1) Title**

Marktconsultatie - Amsterdam South Connection - Residential Heat production facility (Heat Only Boiler with integrated transfer station) (verwachte einddatum: 06-11-2017).

Reference number: ASC-HOB

#### **II.1.2) CPV code(s)**

Main code:

45251250 - Bouwen van stadsverwarmingsinstallatie

Supplementary code:

-

#### **II.1.3) Type of contract**

Works

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

Nuon develops district heating projects in the Amsterdam metropolitan area. Nuon intends to develop, design, engineer, construct, commission deliver and maintain a 150MW Heat production facility (Heat Only Boiler), with integrated 35MWth Heat transfer station and 500m<sup>3</sup> Oil storage tank in the South Amsterdam region, which is gas fired though designed to be converted to Bio Oil firing.

This publication is intended to facilitate early market involvement and dialogs, to ensure best possible technical, performance, contract and tendering solutions. Nuon invites contractors and suppliers to respond and provide input for suitable solutions.

- Total heat production capacity of approx. 150MWth.
- Fire-tube boilers, rated approx. 35 MWth on natural gas
- One boiler to be executed to fire of gas and on bio-oil with nitrogen (0.1%) content to produce 30 MWth
- Conversion to bio-oil operation for other four boilers is foreseen

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

Value excluding VAT: - Currency: -

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

This contract is divided into lots: no

## **II.2) DESCRIPTION**

### **II.2.1) Title**

-

Lot No: -

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

Main code:

51130000 - Installatie van stoomgeneratoren, turbines, compressoren en branders

Supplementary code:

-

Main code:

45200000 - Volledige of gedeeltelijke bouw- en civieltechnische werkzaamheden

Supplementary code:

-

Main code:

42160000 - Boilerinstallaties

Supplementary code:

-

Main code:

42515000 - Ketel voor stadsverwarming

Supplementary code:

-

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

NUTS code:

NL NEDERLAND

NUTS code:

NL329 Groot-Amsterdam

Main site or place of performance:

Amsterdam

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

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

The project has the intention to Contract EPC / DPC the realization of the Heat Production unit. This includes the engineering

/procurement/construction (including management of subcontractors)/commissioning / and optional Maintenance.

- Total heat production capacity of approx.150 MWth.
- Integrated Heat transfer Station, 35 MWth
- Expect to install fire-tube boilers, rated approx. 35 MWth on natural gas
- One boiler to be executed to fire of gas and on bio-oil with nitrogen (0.1%) content to produce 30 MWth
- Conversion to bio-oil operation for other four boilers is foreseen

Main Equipment involves at least:

1. Fire-tube boilers
2. Low-NOx / DeNOx burners
3. 500m3 Oil storage tank
4. Civil Works (building construction)
5. piping
6. Electrical and Instrumentation

**II.2.14) Additional information:**

-

**II.3) ESTIMATED DATE OF PUBLICATION OF CONTRACT NOTICE**

18/01/2018

SECTION IV: PROCEDURE

**IV.1) DESCRIPTION**

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

The procurement is covered by the Government Procurement Agreement: no

**SECTION VI: COMPLEMENTARY INFORMATION**

**VI.3) ADDITIONAL INFORMATION**

Please note the indicative planning as published. This can be revised once the final publication of tender in 2018 is public.

**VI.5) DATE OF DISPATCH OF THIS NOTICE**

30/08/2017