

## **VOLUNTARY EX ANTE TRANSPARENCY NOTICE**

### **Supplies**

Directive 2014/24/EU

#### **SECTION I: CONTRACTING AUTHORITY/ENTITY**

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

Official name:

Technische Universiteit Delft

National ID:

27364265

Postal address:

Stevinweg 1 5e etage

Town:

Delft

NUTS code:

NL

Postal code:

2628CN

Country:

NL

Contact person:

Dério Ramos

Telephone:

+31 628743095

E-mail:

[D.PiresRamos@tudelft.nl](mailto:D.PiresRamos@tudelft.nl)

Fax:

-

##### **Internet address(es)**

Main address:

<http://www.tudelft.nl>

Address of the buyer profile:

<https://hub.negometrix.com/buyer/7487>

##### **I.4) TYPE OF THE CONTRACTING AUTHORITY**

Body governed by public law

##### **I.5) MAIN ACTIVITY**

- Education

## SECTION II: OBJECT

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

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

Atomizer - Voluntary transparency

Reference number: 10713

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

Main code:

38500000 - Controle- en testapparatuur

Supplementary code:

-

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

Supplies

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

In order to be able to print newly developed alloys, metal matrix composites, ceramic matrix composites and inter metallic compounds a lab-scale atomizer is necessary. The atomizer has to be compact, affordable and has to be able to atomize a wide range of materials.

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

This contract is divided into lots: no

#### **II.1.7) Total value of the procurement (excluding VAT)**

Value: 159 500,00

Currency: EUR

### **II.2) DESCRIPTION**

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

-

Lot No: -

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

-

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

NUTS code:

NL NEDERLAND

Main site or place of performance:

-

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

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

In order to be able to print newly developed alloys, metal matrix composites, ceramic matrix composites and inter metallic compounds a lab-scale atomizer is necessary. The atomizer has to be compact, affordable and has to be able to atomize a wide range of materials.

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

-

## **II.2.11) Information about options**

Options: yes

Description of options:

# Powdering metals and ceramics with a melting temperature of up to 3000#C

# Capable of producing spherical powders in the range of 20 -100 µm

# Capable of atomizing high temperature ceramics such as B4C and intermetallic compounds such as MoSi2

# Capable of atomizing reactive and pyrophoric materials, such as titanium and magnesium

# System needs to be truly lab-scaled. Total available floor for system and peripheral equipment should not exceed 6m2

# System has modular design which makes it suitable for upgrades

# System has a small physical footprint and weight # Suitable for producing small amounts of powder (# Turnkey delivery within available budget of €165.000 Excluding VAT

## **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 IV: PROCEDURE

### **IV.1) DESCRIPTION**

#### **IV.1.1) Type of procedure**

Award of a contract without prior publication of a call for competition in the Official Journal of the European Union in the cases listed below

#### **IV.1.3) Information about framework agreement**

-

#### **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.2.1) Previous publication concerning this procedure**

Notice number in the OJ S: -

## SECTION V: AWARD OF CONTRACT / CONCESSION

**Contract No:** -

**Lot No:** -

**Title:** -

### **V.2) AWARD OF CONTRACT / CONCESSION**

#### **V.2.1) Date of conclusion of the contract/concession award decision:**

16/09/2022

#### **V.2.2) Information about tenders**

The contract has been awarded to a group of economic operators: no

#### **V.2.3) Name and address of the contractor/concessionaire**

Official name:

3D LABS

National ID:

-

Postal address:

-

Town:

Warsaw

NUTS code:

PL

Postal code:

-

Country:

PL

Telephone:

-

E-mail:

-

Fax:

-

Internet address:

-

The contractor/concessionaire is an SME: no

#### **V.2.4) Information on value of the contract/lot/concession (excluding VAT)**

Initial estimated total value of the contract/lot/concession:

-

Total value of the contract/lot/concession: 159 500,00

Currency: EUR

**V.2.5) Information about subcontracting**

-

## SECTION VI: COMPLEMENTARY INFORMATION

### VI.3) ADDITIONAL INFORMATION

The contracting authority has investigated whether there are suppliers on the market that can meet the specific requirements for the needed atomizer system.

In conclusion, 3D LABS is the only supplier that offers the unique combination of the specifications points in one high-end system, which is necessary for the successful completion of this research project.

### VI.4) PROCEDURES FOR REVIEW

#### VI.4.1) Review body

Official name:

TU Delft

Postal address:

-

Town:

Delft

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:

-

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

-

18/09/2022

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

16/09/2022

**ANNEX D1 – GENERAL PROCUREMENT: JUSTIFICATION FOR THE AWARD OF THE CONTRACT WITHOUT PRIOR PUBLICATION OF A CALL FOR COMPETITION IN THE OFFICIAL JOURNAL OF THE EUROPEAN UNION**

**Directive 2014/24/EU**

**D1.2) Other justification for the award of the contract without prior publication of a call for competition in the Official Journal of the European Union**

The procurement falls outside the scope of application of the directive

**D1.3) Explanation**

Please explain in a clear and comprehensive manner why the award of the contract without prior publication in the Official Journal of the European Union is lawful, by stating the relevant facts and, as appropriate, the conclusions of law in accordance with the directive: The contracting authority has investigated whether there are suppliers on the market that can meet the specific requirements for the needed atomizer system. In conclusion, 3D LABS is the only supplier that offers the unique combination of the specifications points in one high-end system, which is necessary for the successful completion of this research project.