

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

Fax:

-

Internet address(es)

Main address:

<http://www.tudelft.nl>

Address of the buyer profile:

<https://s2c.mercell.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

Voluntary transparency note - Scanning Electron Microscope

Reference number: 10932

II.1.2) CPV code(s)

Main code:

38511100 - Aftastingselektronenmicroscopen

Supplementary code:

-

II.1.3) Type of contract

Supplies

II.1.4) Short description

The department of Materials Science and Engineering of the faculty of 3ME of Delft University of Technology (hereafter TU-Delft) is planning to acquire a new analytical Scanning Electron Microscope (SEM) facility that should include EDS (Energy Dispersive Spectroscopy) and EBSD (Electron Back-Scatter Diffraction).

In order to acquire the system that provides the best solution to our demands, we have requested the market to perform EDS and EBSD analysis on two selected samples and send to us the corresponding results.

The results have been evaluated in relation to our requirements and high resolution images at both low and high beam currents made on standard carbon-gold or tin ball specimen.

Based on the results on the supplied test results from the manufacturers and quotations received, we concluded which is the system which surpasses all of the listed requirements, within our maximum available budget and also provided the best scanning resolutions at high current.

II.1.6) Information about lots

This contract is divided into lots: no

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

Value: 550 000,00

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)

combination of the JSM-IT800SHL FEG-SEM system offered by JEOL combined with the Oxford Instruments AztecLive Advanced Ultim Max 100mm² combined with Oxford Instruments AztecHKL Advanced EBSD system with Symmetry S3

II.2.5) Award criteria

-

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 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:

31/08/2023

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:

JEOL (Europe) BV

National ID:

-

Postal address:

-

Town:

Nieuw-Vennep

NUTS code:

NL

Postal code:

-

Country:

NL

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:

-

02/09/2023

[I. II. IV. V. VI. D1.](#)

Total value of the contract/lot/concession: 550 000,00

Currency: EUR

V.2.5) Information about subcontracting

-

SECTION VI: COMPLEMENTARY INFORMATION

VI.3) ADDITIONAL INFORMATION

-

VI.4) PROCEDURES FOR REVIEW

VI.4.1) Review body

Official name:

Rechtbank Den Haag

Postal address:

-

Town:

Den Haag

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:

Please see attached PDF

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

-

VI.5) DATE OF DISPATCH OF THIS NOTICE

31/08/2023

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 Scanning Electron Microscope including EDS and EBSD. Apart from the 5 contacted suppliers stated in the attached letter, TU Delft is not aware of additional manufacturers.

In order to acquire the system that provides the best solution to our demands, we have requested these manufacturers to perform EDS and EBSD analysis on two selected samples and send to us the corresponding results.

The results have been evaluated in relation to our requirements and high resolution images at both low and high beam currents made on standard carbon-gold or tin ball specimen.

In conclusion, JEOL is the supplier that offered the best combination for our research projects.