

United Kingdom-Sheffield: Laboratory, optical and precision equipments (excl. glasses)

OJ S 84/2023 28/04/2023

Contract notice

Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: The University of Sheffield

Postal address: Arts Tower

Town: Sheffield

NUTS code: UKE32 Sheffield

Postal code: S10 2TN

Country: United Kingdom

Contact person: James Noble

E-mail: james.noble@sheffield.ac.uk

Internet address(es):

Main address: <https://in-tendhost.co.uk/sheffield/>

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://in-tendhost.co.uk/sheffield/>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://in-tendhost.co.uk/sheffield/>

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

Sustainable Aviation Fuels - Innovation Centre: Supplementary Aviation Characterisation

Laboratory Equipment (2 Lots)

Reference number: 3743/JN

II.1.2. Main CPV code

38000000 Laboratory, optical and precision equipments (excl. glasses)

II.1.3. Type of contract

Supplies

II.1.4. Short description

The University of Sheffield (UoS) with funding from the European Regional Development Fund (ERDF) is establishing a Sustainable Aviation Fuels Innovation Centre (SAF-IC) to support and promote the production and characterisation of decarbonised and sustainable aviation fuel. Further to our previous tenders (3073/JN, 3325/JN and 3566/JN) we are looking to complement our research capability and procure the following two test instruments approved to various ASTM (American Society for Testing and Materials) standards as well as other internationally recognised standards where appropriate.

II.1.5. Estimated total value

Value excluding VAT: 95 000,00 GBP

II.1.6. Information about lots

This contract is divided into lots: yes
Tenders may be submitted for all lots

II.2. Description

II.2.1. Title

An instrument for Quantification of Aviation Fuel Surface Tension, in conformity with ASTM D1331
Lot No: 1

II.2.2. Additional CPV code(s)

38400000 Instruments for checking physical characteristics, 38500000 Checking and testing apparatus

II.2.3. Place of performance

NUTS code: UKE32 Sheffield
Main site or place of performance: Sustainable Aviation Fuels - Innovation Centre, Sheffield Business Park, Europa Avenue, Sheffield, S9 1ZA

II.2.4. Description of the procurement

As a non-specification property, surface tension is a relatively-rarely-measured property that is relevant to fuel atomization in gas turbine combustors (as are viscosity and density). SAF-IC is looking to buy an automated instrument for surface tension quantification in conformity with ASTM D1331, for the UK aviation fuel-clearing house.

II.2.5. Award criteria

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

II.2.6. Estimated value

Value excluding VAT: 35 000,00 GBP

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

Start: 30/08/2023 End: 31/08/2023
This contract is subject to renewal: no

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:
yes

Identification of the project: European Regional Development Fund (ERDF)

II.2.14. Additional information

II.2. Description

II.2.1. Title

A mid-range Infrared spectroscopy device for aviation fuel application, in conformity with ASTM D1655; ASTM D7797; ASTM D7963, and IP 583

Lot No: 2

II.2.2. Additional CPV code(s)

38400000 Instruments for checking physical characteristics, 38500000 Checking and testing apparatus

II.2.3. Place of performance

NUTS code: UKE32 Sheffield

Main site or place of performance: Sustainable Aviation Fuels - Innovation Centre, Sheffield Business Park, Europa Avenue, Sheffield, S9 1ZA

II.2.4. Description of the procurement

SAF-IC is looking to buy an automated mid-range Infrared Spectroscopy, in the range of approximately 4000-400 cm⁻¹. This is for identification of functional groups in aviation fuels, for the UK aviation fuel-clearing house.

II.2.5. Award criteria

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

II.2.6. Estimated value

Value excluding VAT: 60 000,00 GBP

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

Start: 30/08/2023 End: 31/08/2023

This contract is subject to renewal: no

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:
yes

Identification of the project: European Regional Development Fund (ERDF)

II.2.14. Additional information

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

III.1.2. Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3. Technical and professional ability

Selection criteria as stated in the procurement documents

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Open procedure

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: 25/05/2023 Local time: 12:00

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

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

English

IV.2.6. Minimum time frame during which the tenderer must maintain the tender

Duration in months: 3 (from the date stated for receipt of tender)

IV.2.7. Conditions for opening of tenders

Date: 25/05/2023 Local time: 12:00

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.2. Information about electronic workflows

Electronic ordering will be used

Electronic invoicing will be accepted

Electronic payment will be used

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: The University of Sheffield

Postal address: Arts Tower

Town: Sheffield

Postal code: S10 2TN

Country: United Kingdom

E-mail: james.noble@sheffield.ac.uk

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

Official name: The University of Sheffield

Postal address: Arts Tower

Town: Sheffield

Postal code: S10 2TN

Country: United Kingdom

E-mail: james.noble@sheffield.ac.uk

VI.5. Date of dispatch of this notice

24/04/2023