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#### Contract

# **Purchase of Research Raman Microscope**

Heriot-Watt University

F03: Contract award notice Notice identifier: 2024/S 000-018552 Procurement identifier (OCID): ocds-h6vhtk-046d60 Published 17 June 2024, 9:45am

# Section I: Contracting authority

# I.1) Name and addresses

Heriot-Watt University

Moyen House, Research Park North, Heriot-Watt University

Riccarton, Edinburgh

EH14 4AP

## Contact

**Richard Kinghorn** 

## Email

R.G.Kinghorn@hw.ac.uk

## Telephone

+44 1314513704

Country

United Kingdom

### NUTS code

UKM75 - Edinburgh, City of

#### Internet address(es)

Main address

#### http://hw.ac.uk

#### Buyer's address

https://www.publiccontractsscotland.gov.uk/search/Search\_AuthProfile.aspx?ID=AA0030 7

# I.2) Information about joint procurement

The contract is awarded by a central purchasing body

# 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

Purchase of Research Raman Microscope

Reference number

HWU-UK-2324-255-00

#### 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

Purchase of Raman Microscope for Research purposes.

#### II.1.6) Information about lots

This contract is divided into lots: No

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

Value excluding VAT: £232,710.60

## **II.2)** Description

#### II.2.3) Place of performance

NUTS codes

• UKM75 - Edinburgh, City of

Main site or place of performance

Heriot-Watt University

**Riccarton Campus** 

Edinburgh

EH14 4AS

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

The University requires to purchase from supplier-Edinburgh Instruments Limited the following peice of optical equipment:

Fully automated Raman Microscope supporting up to five internal computer-controlled lasers and additional external lasers, including: 5 position grating turret (appropriate gratings supplied with each laser); Laser Intensity filter wheel adjustable from 0.01% to 100%; Motorised dichroic wheel for up to 6 Raman filters; Computer-controlled adjustable confocal pinhole for full control of spatial resolution and confocality; Multi-position motorised slit; Automated switching between lasers (where multi-laser option selected);

Internal colour CMOS camera for viewing sample by white light illumination and laser spot simultaneously; Integrated neon, silicon and white light standards for calibration and validation; Nikon Eclipse LV100 Upright Microscope; LED white light source for Köhler illumination by reflected and transmitted light; Abbe condenser; Brightfield / Darkfield illumination unit; 225 mm spectrograph including: Adjustable motorised slit; 5-position grating turret & Ports for up to 2 detectors.

TE-cooled electron multiplying CCD detector for fast mapping applications. 1600x200 array, 16um pixels, back Illuminated with fringe suppression. Cooling down to -80 C. Maximum QE at 550 nm ca. 95%, spectral coverage for 380 nm – 900 nm with QE >40%; Computer, monitor, keyboard, mouse & software;

The Raman Microscope can also itegrate with exisiting Marzhauser Sample Scanning Slide Express 2 equipment.

Following market research carried out by the academic research team, there are no other suppliers available in the market to supply this type of equipment in the form factor required.

The principal purpose of the contract is to acquire goods in connection with research undertaken by the University.

## II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 50

Cost criterion - Name: Commercial / Weighting: 50

## 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

RES922610 - ERC Advanced Grant

# **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 cases listed below

• The procurement falls outside the scope of application of the regulations

Explanation:

Following the publication of a voluntary ex ante transparency notice (VEAT) 768488 on the 4th June 2024 . This is a contract award notice indicating that Heriot-Watt is now in contract with Edinburgh Instruments Limited for the purchase of a Research Raman Microscope.

## 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: 2024/S 000-017329

# Section V. Award of contract

# **Contract No**

HWU-UK-2324-255-00

A contract/lot is awarded: Yes

# V.2) Award of contract

## V.2.1) Date of conclusion of the contract

4 June 2024

## V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 1

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

#### V.2.3) Name and address of the contractor

**Edinburgh Instruments** 

2 Bain Square

Livingston

EH54 7DQ

Telephone

+44 01506425300

Country

United Kingdom

NUTS code

• UK - United Kingdom

The contractor is an SME

Yes

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

Total value of the contract/lot: £232,710.60

# Section VI. Complementary information

# VI.3) Additional information

(SC Ref:769609)

# VI.4) Procedures for review

# VI.4.1) Review body

Edinburgh Sheriff Court and Justice of the Peace Court

Edinburgh

Country

United Kingdom