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Contract

Purchase of PNA-X Network Analyzer

Heriot-Watt University

F03: Contract award notice

Notice identifier: 2025/S 000-005465

Procurement identifier (OCID): ocds-h6vhtk-04dc58

Published 17 February 2025, 4:51pm

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=AA00307

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 PNA-X Network Analyzer

Reference number

HWU-UK-2425-124-00

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 PNA-X Network Analyzer

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: £262,154.39

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

Following the publication of a voluntary ex ante transparency notice (VEAT) 789998 on the 6th February 2025. This is a contract award notice indicating that Heriot-Watt University is now in contract with Keysight Technologies UK Limited for the purchase of the following piece of Microwave and Radio frequency equipment:

10 MHz to 50 GHz PNA-X network analyzer; 4-port, configurable test set, second source, source attenuators, receiver attenuators, bias tees, combiner, mechanical switches; noise receiver to 50 GHz; Third RF source up to 13.5 GHz; Noise figure measurements with vector correction; Modulation distortion up to 50 GHz; Vector and scalar mixer/converter

measurements; Internal 6 GHz Arbitrary Waveform Generation; Device measurement eXpert-DMX; Power Sensor; USB average thermocouple, 10MHz-50GHz; Power sensor cable; 5-ft (1.5m); Connector 2.4MM, (DC Block) 10MHZ-50GHZ; ECal module 50 GHz 2-port 2.4 mm; 2.4 mm adapters; IQ Data Bandwidth up to 4 GHz; Advanced vector signal analysis all-inclusive with no frequency, bandwidth limits and up to 64 channels; Digital demodulation analysis License; Economy mechanical calibration kit, 3-in-1 OSL, DC to 50 GHz, 2.4 mm

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

EPSRC - 923662/921390

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) 789998 on the 6th February 2025. This is a contract award notice indicating that Heriot-Watt University is now in contract with Keysight Technologies UK Limited for the purchase of the following piece of Microwave and Radio frequency equipment:

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: [2025/S 000-004016](#)

Section V. Award of contract

Contract No

HWU-UK-2425-124-00

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

17 February 2025

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

Keysight Technologies UK Limited

610 Wharfedale Road, Winnersh Triangle

Wokingham

RG41 5TP

Telephone

+44 07786181330

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

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

Total value of the contract/lot: £262,154.39

Section VI. Complementary information

VI.3) Additional information

(SC Ref:790915)

VI.4) Procedures for review

VI.4.1) Review body

Edinburgh Sheriff Court and Justice of the Peace Court

Edinburgh

Country

United Kingdom