

United Kingdom-Bangor: Measuring instruments
OJ S 52/2020 13/03/2020
Contract award notice
Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Prifysgol Bangor/Bangor University

Postal address: Finance Office, Cae Derwen, College Road

Town: Bangor

NUTS code: UKL12 Gwynedd

Postal code: LL57 2DG

Country: United Kingdom

E-mail: n.h.day@bangor.ac.uk

Telephone: +44 1248388675

Internet address(es):

Main address: <http://www.bangor.ac.uk>

Address of the buyer profile: https://www.sell2wales.gov.wales/search/Search_AuthProfile.aspx?ID=AA0340

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

Microwave Test Equipment

II.1.2. Main CPV code

38300000 Measuring instruments

II.1.3. Type of contract

Supplies

II.1.4. Short description

Bangor University's Digital Signal Processing (DSP) Centre of Excellence, based at the University's science park (M-SParc) is a 6M GBP research centre undertaking highly specialised research into the application of DSP in digital communication systems such as 5G networks and ecosystems. The DSP Centre has received ~GBP 4 million in funding support from the Welsh European Funding Office (WEFO). The DSP Centre requires specialised

microwave test equipment for the new lab to enable both the generation and analysis of microwave signals and to characterise components and systems across a wide frequency range.

II.1.6. Information about lots

This contract is divided into lots: yes

II.1.7. Total value of the procurement

Value excluding VAT: 539 947,27 GBP

II.2. Description

II.2.1. Title

Arbitrary Waveform Generator
Lot No: 1

II.2.2. Additional CPV code(s)

34999100 Signal generators

II.2.3. Place of performance

NUTS code: UKL11 Isle of Anglesey
Main site or place of performance: Menai Science Park, Gaerwen, Anglesey.

II.2.4. Description of the procurement

Bangor University's Digital Signal Processing (DSP) Centre of Excellence, based at the University's science park (M-SParc) is a 6M GBP research centre undertaking highly specialised research into the application of DSP in digital communication systems such as 5G networks and ecosystems. The DSP Centre has received ~GBP 4 million in funding support from the Welsh European Funding Office (WEFO). The DSP Centre requires specialised microwave test equipment for the new lab to enable both the generation and analysis of microwave signals and to characterise components and systems across a wide frequency range.

II.2.5. Award criteria

Quality criterion - Name: Instrumentation hardware and software / Weighting: 40 %
Quality criterion - Name: Technical support, resources and warranty and calibration / Weighting : 10 %
Quality criterion - Name: Quality assurance and added value / Weighting: 10 %
Price - Weighting: 40 %

II.2.11. Information about options

Options: yes
Description of options:
Options for additional purchases have been included within the tender documentation.

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: The scheme has been part-funded by the European Regional Development Fund through the Welsh Government EU Funds: Investing in Wales.

II.2.14. Additional information

II.2. Description

II.2.1. Title

Real-time Oscilloscope
Lot No: 2

II.2.2. Additional CPV code(s)

38342000 Oscilloscopes

II.2.3. Place of performance

NUTS code: UKL11 Isle of Anglesey
Main site or place of performance: Menai Science Park, Gaerwen, Anglesey.

II.2.4. Description of the procurement

Bangor University's Digital Signal Processing (DSP) Centre of Excellence, based at the University's science park (M-SParc) is a 6M GBP research centre undertaking highly specialised research into the application of DSP in digital communication systems such as 5G networks and ecosystems. The DSP Centre has received ~GBP 4 million in funding support from the Welsh European Funding Office (WEFO). The DSP Centre requires specialised microwave test equipment for the new lab to enable both the generation and analysis of microwave signals and to characterise components and systems across a wide frequency range.

II.2.5. Award criteria

Quality criterion - Name: Instrumentation hardware and software / Weighting: 40 %
Quality criterion - Name: Technical support, resources and warranty and calibration / Weighting : 10 %
Quality criterion - Name: Quality assurance and added value / Weighting: 10 %
Price - Weighting: 40 %

II.2.11. Information about options

Options: yes
Description of options:
Options for additional purchases have been included within the tender documentation.

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: The scheme has been part-funded by the European Regional Development Fund through the Welsh Government EU Funds: Investing in Wales.

II.2.14. Additional information**II.2. Description****II.2.1. Title**

Vector Network Analyser
Lot No: 3

II.2.2. Additional CPV code(s)

38434000 Analysers

II.2.3. Place of performance

NUTS code: UKL11 Isle of Anglesey
Main site or place of performance: Menai Science Park, Gaerwen, Anglesey.

II.2.4. Description of the procurement

Bangor University's Digital Signal Processing (DSP) Centre of Excellence, based at the University's science park (M-SParc) is a 6M GBP research centre undertaking highly specialised research into the application of DSP in digital communication systems such as 5G networks and ecosystems. The DSP Centre has received ~GBP 4 million in funding support from the Welsh European Funding Office (WEFO). The DSP Centre requires specialised microwave test equipment for the new lab to enable both the generation and analysis of microwave signals and to characterise components and systems across a wide frequency range.

II.2.5. Award criteria

Quality criterion - Name: Instrumentation hardware and software / Weighting: 40 %

Quality criterion - Name: Technical Support, Resources and Warranty and Calibration / Weighting: 10 %

Quality criterion - Name: Quality assurance and added value / Weighting: 10 %

Price - Weighting: 40 %

II.2.11. Information about options

Options: yes

Description of options:

Options for additional purchases have been included within the tender documentation.

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: The scheme has been part-funded by the European Regional Development Fund through the Welsh Government EU Funds: Investing in Wales.

II.2.14. Additional information

II.2. Description

II.2.1. Title

Signal and Spectrum Analyser

Lot No: 4

II.2.2. Additional CPV code(s)

38970000 Research, testing and scientific technical simulator

II.2.3. Place of performance

NUTS code: UKL11 Isle of Anglesey

Main site or place of performance: Menai Science Park, Gaerwen, Anglesey.

II.2.4. Description of the procurement

Bangor University's Digital Signal Processing (DSP) Centre of Excellence, based at the University's science park (M-SParc) is a 6M GBP research centre undertaking highly specialised research into the application of DSP in digital communication systems such as 5G networks and ecosystems. The DSP Centre has received ~GBP 4 million in funding support from the Welsh European Funding Office (WEFO). The DSP Centre requires specialised microwave test equipment for the new lab to enable both the generation and analysis of microwave signals and to characterise components and systems across a wide frequency range.

II.2.5. Award criteria

Quality criterion - Name: Instrumentation hardware and software / Weighting: 40 %

Quality criterion - Name: Technical support, resources and warranty and calibration / Weighting : 10 %

Quality criterion - Name: Quality assurance and added value / Weighting: 10 %

Price - Weighting: 40 %

II.2.11. Information about options

Options: yes

Description of options:

Options for additional purchases have been included within the tender documentation.

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: The scheme has been part-funded by the European Regional Development Fund through the Welsh Government EU Funds: Investing in Wales.

II.2.14. Additional information

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.2.1. Previous publication concerning this procedure

Notice number in the OJ S: [2020/S 002-001272](#)

IV.2.8. Information about termination of dynamic purchasing system

IV.2.9. Information about termination of call for competition in the form of a prior information notice

Section V: Award of contract

Lot No: 1

Title:

Arbitrary Waveform Generator

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

09/03/2020

V.2.2. Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 0

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

Number of tenders received from tenderers from non-EU Member States: 0

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

Official name: Keysight Technologies UK Ltd

Postal address: 610 Wharfedale Road, Winnersh Triangle

Town: Wokingham

NUTS code: UKJ1 Berkshire, Buckinghamshire and Oxfordshire

Postal code: RG41 5TP

Country: United Kingdom

Telephone: +44 7765897041

The contractor is an SME: no

V.2.4. Information on value of the contract/lot

Initial estimated total value of the contract/lot: 1,00 GBP

Total value of the contract/lot: 73 452,20 GBP

V.2.5. Information about subcontracting**Section V: Award of contract**

Lot No: 2

Title:

Real-time Oscilloscope

A contract/lot is awarded: yes

V.2. Award of contract**V.2.1. Date of conclusion of the contract**

09/03/2020

V.2.2. Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 0

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

Number of tenders received from tenderers from non-EU Member States: 0

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

Official name: Keysight Technologies UK Ltd

Postal address: 610 Wharfedale Road, Winnersh Triangle

Town: Wokingham

NUTS code: UKJ1 Berkshire, Buckinghamshire and Oxfordshire

Postal code: RG41 5TP

Country: United Kingdom

Telephone: +44 7765897041

The contractor is an SME: no

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 193 934,20 GBP

V.2.5. Information about subcontracting

Section V: Award of contract

Lot No: 3

Title:

Vector Network Analyser

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

09/03/2020

V.2.2. Information about tenders

Number of tenders received: 2

Number of tenders received from SMEs: 0

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

Number of tenders received from tenderers from non-EU Member States: 0

Number of tenders received by electronic means: 2

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

V.2.3. Name and address of the contractor

Official name: Keysight Technologies UK Ltd

Postal address: 610 Wharfedale Road, Winnersh Triangle

Town: Wokingham

NUTS code: UKJ1 Berkshire, Buckinghamshire and Oxfordshire

Postal code: RG41 5TP

Country: United Kingdom

Telephone: +44 7765897041

The contractor is an SME: no

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 153 900,60 GBP

V.2.5. Information about subcontracting

Section V: Award of contract

Lot No: 4

Title:

Signal and Spectrum Analyser

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

05/03/2020

V.2.2. Information about tenders

Number of tenders received: 2

Number of tenders received from SMEs: 0

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

Number of tenders received from tenderers from non-EU Member States: 0

Number of tenders received by electronic means: 0

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

V.2.3. Name and address of the contractor

Official name: Rohde and Schwarz UK Ltd

Postal address: Harvest Crescent, Ancells Road

Town: Fleet

NUTS code: UKJ35 South Hampshire

Postal code: GU51 2UZ

Country: United Kingdom

Telephone: +44 7884008533

Fax: +44 1252811447

The contractor is an SME: no

V.2.4. Information on value of the contract/lot

Total value of the contract/lot: 118 660,27 GBP

V.2.5. Information about subcontracting**Section VI: Complementary information**

VI.3. Additional information

(WA Ref:100650)

VI.4. Procedures for review**VI.4.1. Review body**

Official name: Public Procurement Review Service

Postal address: Cabinet Office

Town: London

Country: United Kingdom

E-mail: publicprocurementreview@cabinetoffice.gov.uk

Telephone: +44 3450103503

Internet address: <https://www.gov.uk/government/publications/public-procurement-review-service-scope-and-remit>

VI.5. Date of dispatch of this notice

10/03/2020