

United Kingdom-Bangor: Measuring instruments
OJ S 2/2020 03/01/2020
Contract 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.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://etenderwales.bravosolution.co.uk/home.html>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://etenderwales.bravosolution.co.uk/home.html>

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 6 000 000 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 ~4 000 000 GBP 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.1.5. Estimated total value

II.1.6. Information about lots

This contract is divided into lots: yes

Tenders may be submitted for all lots

The contracting authority reserves the right to award contracts combining the following lots or groups of lots:

Any combination of lots which delivers overall best value for money.

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 6 000 000 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 ~4 000 000 GBP 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

Criteria below

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.2.6. Estimated value

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

Duration in months: 36

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: 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 6 000 000 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 ~4 000 000 GBP 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.

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Criteria below

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.2.6. Estimated value

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

Duration in months: 36

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: 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 6 000 000 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 ~4 000 000 GBP 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

Criteria below

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.2.6. Estimated value

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

Duration in months: 36

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: 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 6 000 000 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 ~4 000 000 GBP 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

Criteria below

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.2.6. Estimated value

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

Duration in months: 36

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: 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 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: 03/02/2020 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.2.7. Conditions for opening of tenders

Date: 03/02/2020 Local time: 12:00

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information

Note: the authority is using eTenderwales to carry out this procurement process. To obtain further information record your interest on Sell2Wales at https://www.sell2wales.gov.wales/search/search_switch.aspx?ID=98419

(WA Ref:98419)

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

Official name: Prifysgol Bangor / Bangor University

Postal address: Finance Office, Cae Derwen, College Road

Town: Bangor

Postal code: LL57 2DG

Country: United Kingdom

Telephone: +44 1248382057

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

VI.5. Date of dispatch of this notice

02/01/2020