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Tender

MRI Compatible Equipment for Cerebro-Vascular Physiology Suite

Prifysgol Bangor / Bangor University

F02: Contract notice

Notice identifier: 2022/S 000-018123

Procurement identifier (OCID): ocds-h6vhtk-034d72

Published 4 July 2022, 12:08pm

Section I: Contracting authority

I.1) Name and addresses

Prifysgol Bangor / Bangor University

Finance Office, Cae Derwen, College Road

Bangor

LL57 2DG

Contact

Nicola Day

Email

n.h.day@bangor.ac.uk

Telephone

+44 1248388675

Country

United Kingdom

NUTS code

UKL12 - Gwynedd

Internet address(es)

Main address

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

Buyer's address

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 above-mentioned 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

MRI Compatible Equipment for Cerebro-Vascular Physiology Suite

II.1.2) Main CPV code

- 33100000 - Medical equipments

II.1.3) Type of contract

Supplies

II.1.4) Short description

The Bangor Imaging Cerebral Physiology (BICP) lab is involved in research into the brain's response to hypoxia and other environmental challenges. BICP has been awarded internal funding to enhance its' imaging and measurement capabilities. The BICP therefore is looking to procure a robust and complementary set of equipment to extend its' research from healthy young participants to patient cohorts.

II.1.5) Estimated total value

Value excluding VAT: £670,000

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.

II.2) Description

II.2.1) Title

Portable functional near infrared spectroscopy (fNIRS) system

Lot No

1

II.2.2) Additional CPV code(s)

- 33100000 - Medical equipments
- 33113000 - Magnetic resonance imaging equipment
- 33150000 - Radiotherapy, mechanotherapy, electrotherapy and physical therapy devices

II.2.3) Place of performance

NUTS codes

- UKL12 - Gwynedd

Main site or place of performance

Bangor, Gwynedd

II.2.4) Description of the procurement

The purchase of a portable and MRI compatible fNIRS device, which will provide a measure of regional cerebral physiology and blood flow that can be collected both in the Bangor MRI scanner, and in an environmental chamber.

The device will also allow a range of other research avenues - neurofeedback experiments to improve task-based efficiency, monitoring of cerebral responses in pharmaco-physiology studies, and monitoring functional changes in occupational rehabilitation after acquired brain injury, or in Parkinson's disease, that will benefit the wider research community of the BICP in the School of Human and Behavioural Sciences

II.2.5) Award criteria

Quality criterion - Name: Instrumentation / Weighting: 40

Quality criterion - Name: Technical Support, Delivery, Warranty & Calibration / Weighting: 10

Quality criterion - Name: Added Value and Sustainability / Weighting: 10

Price - Weighting: 40

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

Bangor University reserves the right to purchase associated consumables and/or services (e.g. additional warranties) at a later date.

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

An MRI compatible Ergometer to allow measurements of cerebral physiology under exertion

Lot No

2

II.2.2) Additional CPV code(s)

- 33100000 - Medical equipments
- 33150000 - Radiotherapy, mechanotherapy, electrotherapy and physical therapy devices
- 33113000 - Magnetic resonance imaging equipment

II.2.3) Place of performance

NUTS codes

- UKL12 - Gwynedd

Main site or place of performance

Bangor, Gwynedd

II.2.4) Description of the procurement

Purchase of equipment that will allow rigorous monitoring and control of physiologic variables, such as blood gases, levels of exertion, and changes in blood pressure and heart rate to complement the fNIRS. Please see specification for further details.

II.2.5) Award criteria

Quality criterion - Name: Instrumentation / Weighting: 40

Quality criterion - Name: Technical Support, Delivery, Warranty & Calibration / Weighting: 10

Quality criterion - Name: Added value and sustainability / Weighting: 10

Price - Weighting: 60

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

Bangor University reserves the right to purchase associated consumables and/or services (e.g. additional warranties) at a later date.

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

MRI compatible system for modifying blood gas levels, used to further study cerebral physiology under environmental

Lot No

3

II.2.2) Additional CPV code(s)

- 33100000 - Medical equipments
- 33150000 - Radiotherapy, mechanotherapy, electrotherapy and physical therapy devices
- 33113000 - Magnetic resonance imaging equipment

II.2.3) Place of performance

NUTS codes

- UKL12 - Gwynedd

Main site or place of performance

Bangor, Gwynedd

II.2.4) Description of the procurement

Purchase of equipment that will allow rigorous monitoring and control of physiologic variables, such as blood gases, levels of exertion, and changes in blood pressure and heart rate to complement the fNIRS. Please see specification for further details.

II.2.5) Award criteria

Quality criterion - Name: Instrumentation / Weighting: 40

Quality criterion - Name: Technical Support, Delivery, Warranty & Calibration / Weighting: 10

Quality criterion - Name: Added value and sustainability / Weighting: 10

Price - Weighting: 60

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

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No

II.2.10) Information about variants

Variants will be accepted: No

II.2.11) Information about options

Options: Yes

Description of options

Bangor University reserves the right to purchase associated consumables and/or services (e.g. additional warranties) at a later date.

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

MRI compatible monitoring system for measurement of peripheral physiological variables

Lot No

4

II.2.2) Additional CPV code(s)

- 33100000 - Medical equipments
- 33150000 - Radiotherapy, mechanotherapy, electrotherapy and physical therapy devices
- 33113000 - Magnetic resonance imaging equipment

II.2.3) Place of performance

NUTS codes

- UKL12 - Gwynedd

Main site or place of performance

Bangor, Gwynedd

II.2.4) Description of the procurement

Purchase of equipment that will allow rigorous monitoring and control of physiologic variables, such as blood gases, levels of exertion, and changes in blood pressure and heart rate to complement the fNIRS. Please see specification for further details.

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Quality criterion - Name: Technical Support, Delivery, Warranty & Calibration / Weighting: 10

Quality criterion - Name: Added value and sustainability / Weighting: 10

Price - Weighting: 60

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

Duration in months

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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

Bangor University reserves the right to purchase associated consumables and/or services (e.g. additional warranties) at a later date.

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

II.2) Description

II.2.1) Title

MRI compatible infusion pumps for drug or fluid delivery for pharmacokinetic studies.

Lot No

5

II.2.2) Additional CPV code(s)

- 33100000 - Medical equipments
- 33150000 - Radiotherapy, mechanotherapy, electrotherapy and physical therapy devices
- 33113000 - Magnetic resonance imaging equipment

II.2.3) Place of performance

NUTS codes

- UKL12 - Gwynedd

Main site or place of performance

Bangor, Gwynedd

II.2.4) Description of the procurement

Purchase of equipment that will allow rigorous monitoring and control of physiologic variables, such as blood gases, levels of exertion, and changes in blood pressure and heart rate to complement the fNIRS. Please see specification for further details.

II.2.5) Award criteria

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Quality criterion - Name: Added value and sustainability / Weighting: 10

Price - Weighting: 60

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

Duration in months

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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

Bangor University reserves the right to purchase associated consumables and/or services (e.g. additional warranties) at a later date.

II.2.13) Information about European Union Funds

The procurement is related to a project and/or programme financed by European Union funds: No

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.1.8) 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

4 August 2022

Local time

12:00pm

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

English

IV.2.7) Conditions for opening of tenders

Date

4 August 2022

Local time

12:00pm

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=122692

(WA Ref:122692)

VI.4) Procedures for review

VI.4.1) Review body

High Court

Royal Courts of Justice, The Strand

London

WC2A 2LL

Telephone

+44 2079477501

Country

United Kingdom