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Contract

## **AGATA Detection Capsules**

University of the West of Scotland

F03: Contract award notice

Notice identifier: 2021/S 000-007020

Procurement identifier (OCID): ocds-h6vhtk-02a2dd

Published 6 April 2021, 3:40pm

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

University of the West of Scotland

High Street

Paisley

PA1 2BE

#### **Email**

[procurement@uws.ac.uk](mailto:procurement@uws.ac.uk)

#### **Telephone**

+44 1418483943

#### **Country**

United Kingdom

#### **NUTS code**

UKM83 - Inverclyde, East Renfrewshire and Renfrewshire

**Internet address(es)**

Main address

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

Buyer's address

[https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA00473](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA00473)

**I.4) Type of the contracting authority**

Body governed by public law

**I.5) Main activity**

Education

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

AGATA Detection Capsules

Reference number

UWS/2020/048

#### **II.1.2) Main CPV code**

- 38341000 - Apparatus for measuring radiation

#### **II.1.3) Type of contract**

Supplies

#### **II.1.4) Short description**

The University intends to purchase three capsules of the AGATA detector, a device for gamma-ray spectroscopy in nuclear physics.

#### **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: £537,075

### **II.2) Description**

#### **II.2.2) Additional CPV code(s)**

- 38341000 - Apparatus for measuring radiation

#### **II.2.3) Place of performance**

NUTS codes

- UKM83 - Inverclyde, East Renfrewshire and Renfrewshire

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

AGATA comprises a number of detection units, each made of three HPGe detectors in semi-coaxial configuration sharing a common cryostat. Each crystal has a pyramid shape: the front-end features a section shaped like an irregular hexagon but the opposite (rear) end has still a cylindrical shape. The crystals have three slightly different shapes. Their external surface is electrically segmented into 36 parts, through 6 longitudinal segmentations and 6 transversal segmentations. Each crystal is mounted in a vacuum-tight capsule. This order is for three capsules corresponding to the three different shapes of a single triple-detector unit. The performance and manufacturing specifications are tightly defined to match the requirements of the AGATA detector and its spectroscopic performance.

#### **II.2.5) Award criteria**

Quality criterion - Name: Quality / Weighting: 50

Price - 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: No

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## **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:

The procurement falls outside the scope of application of the directive as Mirion are currently the only technically approved supplier for the AGATA project.

#### **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: [2020/S 230-568405](#)

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## **Section V. Award of contract**

### **Contract No**

UWS/2020/048

A contract/lot is awarded: Yes

### **V.2) Award of contract**

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

18 November 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: 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**

Mirion Technologies (Canberra UK) Ltd

Unit 2, Zephyr Building, Eighth Street, Harwell Campus,

Harwell

OX11 0RL

Telephone

+44 1235838338

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)**

Initial estimated total value of the contract/lot: £537,075

Total value of the contract/lot: £537,075

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## **Section VI. Complementary information**

### **VI.3) Additional information**

(SC Ref:649949)

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

Paisley Sheriff Court

3 St James' St

Paisley

PA3 2HL

Email

[paisley@scotcourts.gov.uk](mailto:paisley@scotcourts.gov.uk)

Telephone

+44 1418875291

Country

United Kingdom