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Contract

## **UKRI-2183 SWIMMR S6: An Updated Space Weather Impact Assessment Study**

UK Research & Innovation

F03: Contract award notice

Notice identifier: 2022/S 000-029246

Procurement identifier (OCID): ocids-h6vhtk-03376a

Published 17 October 2022, 7:05pm

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

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

UK Research & Innovation

Science & Technology Facilities Council, Rutherford Appleton Laboratory, Harwell

Oxford

OX11 0QX

#### **Contact**

STFC Procurement

#### **Email**

[STFCprocurement@ukri.org](mailto:STFCprocurement@ukri.org)

#### **Telephone**

+44 1235446553

#### **Country**

United Kingdom

**Region code**

UKK14 - Swindon

**Internet address(es)**

Main address

<https://www.ukri.org/>

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

Body governed by public law

**I.5) Main activity**

Recreation, culture and religion

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**Section II: Object**

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

**II.1.1) Title**

UKRI-2183 SWIMMR S6: An Updated Space Weather Impact Assessment Study

Reference number

UKRI-2183

**II.1.2) Main CPV code**

- 79311400 - Economic research services

**II.1.3) Type of contract**

Services

**II.1.4) Short description**

RAL Space, within UK Research and Innovation's (UKRI) Science and Technology Facilities

Council (STFC), wishes to establish a Contract for the provision of SWIMMR S6: An updated space weather impact

assessment study.

#### **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: £234,600

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

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

NUTS codes

- UKJ14 - Oxfordshire

Main site or place of performance

Oxfordshire

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

Over the last decade, a considerable amount of activity has been devoted to

establishing the technical case behind the study of space weather processes, their prediction and the mitigation of

potential impacts. Notable examples of relevance to the UK include the Royal Academy of Engineering's 2013 report

"Extreme space weather: impacts on engineered systems and infrastructure" (Cannon et al, 2013) and the work of the

Space Environment Impacts Expert Group (SEIEG), which forms part of the advisory mechanism for UK Civil

Contingencies.

A need now exists to build upon and extend the findings reported in Cannon et al (2013), taking account of these

recent technological developments and identifying whether (and how) it might be necessary to broaden the scope of

the currently existing set of economic impact studies.

The objective of the SWIMMR S6 project is to produce a report, building on and extending the 2013 Royal Academy

of Engineering Report by Cannon et al, capturing the current scientific and technical rationale behind UK activities in

space weather.

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

Quality criterion - Name: Method and Approach / Weighting: 30

Quality criterion - Name: Partners and Peer Review / Weighting: 15

Quality criterion - Name: Risks and Challenges / Weighting: 20

Quality criterion - Name: Project Plan and Resources / Weighting: 15

Price - Weighting: 20

#### **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**

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.2.1) Previous publication concerning this procedure**

Notice number: [2022/S 000-012492](#)

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

### **Contract No**

UKRI-2183

A contract/lot is awarded: Yes

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

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

7 September 2022

#### **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**

Rheatech Ltd

G.21-25, Building R71,, Rutherford Appleton Laboratory,

Didcot

OX11 0QX

Telephone

+44 1235424221

Country

United Kingdom

NUTS code

- UKJ14 - Oxfordshire

National registration number

03838015

The contractor is an SME

Yes

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

Initial estimated total value of the contract/lot: £250,000

Total value of the contract/lot: £234,600

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## **Section VI. Complementary information**

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

To view this notice, please click here:

<https://ukri.delta-esourcing.com/delta/viewNotice.html?noticeId=728845290>

GO Reference: GO-20221017-PRO-21174041

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

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

UK Research and Innovation

Polaris House, North Star Avenue

Swindon

SN2 1FL

Country

United Kingdom