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Contract

## **EPAC2 100J Cooling System (Cryostat)**

UK Research & Innovation

F03: Contract award notice

Notice identifier: 2024/S 000-037709

Procurement identifier (OCID): ocds-h6vhtk-04bdc0

Published 21 November 2024, 4:05pm

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

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

UK Research & Innovation

North Star Avenue, Polaris House, North Star Avenue

Swindon

SN2 1FL

#### **Contact**

Chloe Lacy

#### **Email**

[chloe.lacy@ukri.org](mailto:chloe.lacy@ukri.org)

#### **Telephone**

+44 7546764022

#### **Country**

United Kingdom

**Region code**

UK - United Kingdom

**Internet address(es)**

Main address

[www.ukri.org](http://www.ukri.org)

Buyer's address

[www.ukri.org](http://www.ukri.org)

**I.2) Information about joint procurement**

The contract is awarded by a central purchasing body

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

Regional or local authority

**I.5) Main activity**

Other activity

Research

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## **Section II: Object**

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

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

EPAC2 100J Cooling System (Cryostat)

Reference number

UKRI-4484

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

- 33165000 - Cryosurgical and cryotherapy devices

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

Supplies

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

Manufacture of the 100J CryoStat Cooling System and manufacture of super-insulated 'flexi' lines to connect the cryostats for the EPAC Laser System. The upgrade will ensure the cryo-cooling systems for the second beamline operation in the same manner as the existing system.

#### **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: £586,650

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

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

NUTS codes

- UK - United Kingdom

Main site or place of performance

UNITED KINGDOM

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

Manufacture of the 100J CryoStat Cooling System and manufacture of super-insulated 'flexi' lines to connect the cryostats for the EPAC Laser System. The upgrade will ensure the cryo-cooling systems for the second beamline operation in the same manner as the existing system.

The original manufacturer of the cryostat systems for EPAC's first beamline was supplied by GRE who have intimate knowledge of the design and operation of the existing systems. The further cryostat would be a direct replica of the existing systems in EPAC. The previous designs have been fully tested and integrated into the current facility and work well for intended use - these are based on 10 years of development work, and represent significant work on both STFC and GRE to ensure effective integration and operation, therefore an SSA route was decided.

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

Price

#### **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

#### **II.2.14) Additional information**

The term and conditions relating to this purchase are provided in the Contract, which matches the Contract number cited in the narrative to this Purchase Order and are specific to this Contract. Where the Contract number is not so cited, then our standard terms and conditions will apply which are available at :- <https://www.ukri.org/wp-content/uploads/2023/01/UKRI-090123-ProcurementContractData-2658-December2022.pdf>

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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 services can be provided only by a particular economic operator for the following reason:
  - procurement aiming at the creation or acquisition of a unique work of art or artistic performance

Explanation:

In alignment with Regulation 32, UKRI STFC have awarded via Single Sourcing Action (SSA) due to compatibility and integration across all cryostats. This would be an increased risk to the facility as awarding to a new supplier would require a rewrite of all integration software at significant cost and time - The cryostats are a critical component in the facility. In addition if these were supplied by a different manufacturer there is a risk the same performance or compatibility between the two beamlines could not be achieved.

#### IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

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## Section V. Award of contract

### Contract No

UKRI-4484

### Title

UKRI-4484 100J Cooling System (Cryostat)

A contract/lot is awarded: Yes

### V.2) Award of contract

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

20 November 2024

### **V.2.2) Information about tenders**

Number of tenders received: 1

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

### **V.2.3) Name and address of the contractor**

Green Resource Engineering Ltd

Units 1 & 2, Highmount Court, Four Cross Avenue, Willand

Cullompton, Devon

EX15 2FB

Country

United Kingdom

NUTS code

- UK - United Kingdom

National registration number

06953346

The contractor is an SME

No

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

Total value of the contract/lot: £586,650

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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=903399968>

GO Reference: GO-20241121-PRO-28606756

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

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

UK Research & Innovation

Polaris House, North Star Avenue

Swindon

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