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Award

## **GMS weather control units**

University of Exeter

F15: Voluntary ex ante transparency notice

Notice identifier: 2022/S 000-018009

Procurement identifier (OCID): ocds-h6vhtk-034d00

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## **Section I: Contracting authority/entity**

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

University of Exeter

Northcote House

Exeter

EX4 4QH

### **Contact**

Jill Callicott

### **Email**

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

### **Country**

United Kingdom

**NUTS code**

UKK4 - Devon

**National registration number**

RC000653

**Internet address(es)**

Main address

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

**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**

GMS weather control units

Reference number

UOE-2022-031-JC

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

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

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

Supplies

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

We require a custom-built external weather control unit for studying plant disease and health using real-world weather and climatic conditions. The unit will address plant research gap that sits somewhere between the current portfolio of controlled environmental technologies and large field studies.

The unit needs to be delivered and installed by Jan/Feb 2023

#### **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: £700,101.94

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

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

NUTS codes

- UKK4 - Devon

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

We require a custom-built external weather control unit for studying plant disease and health using real-world weather and climatic conditions. The unit will address plant research gap that sits somewhere between the current portfolio of controlled environmental technologies and large field studies.

### **Specification**

1. External unit with the footprint of 16m by 8m.
2. The external unit needs to contain 4 independent walk-in chambers for plant growth with independent access, ambient controls and air handling.
3. Facility to handle multiple controlled environments (temperature, light, rain-sensing, wind speed and direction) from a single central location allowing the complete programming, monitoring and recording of all the controlled environments within the chambers.
4. Weather Station Control allowing diurnal and seasonal adjustments based on climate data retrieved from any geographical location in the world.
5. The ability to continuously record all settings, readings, and other significant parameters as distinct recorded channels (up to 1 second intervals) to support the complete reconstruction of any control or monitoring situation.

## **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

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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:

Absence of competition for technical reasons

#### **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/concession**

A contract/lot is awarded: Yes

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

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

1 July 2022

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

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

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

Convion Europe Ltd

Isleham

Country

United Kingdom

NUTS code

- UKK4 - Devon

The contractor/concessionaire is an SME

No

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

Total value of the contract/lot/concession: £700,101.94

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## **Section VI. Complementary information**

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

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

Royal Courts of Justice

London

Country

United Kingdom