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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

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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

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

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

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

Conviron 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

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

Royal Courts of Justice

London

Country

United Kingdom