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## **Roscrow Wind Turbine Supply**

University of Exeter

F15: Voluntary ex ante transparency notice

Notice identifier: 2025/S 000-004129

Procurement identifier (OCID): ocids-h6vhtk-04dca7

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

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

University of Exeter

Northcote House

Exeter

EX4 4QH

#### **Contact**

Dave Burchill

#### **Email**

[d.burchill@exeter.ac.uk](mailto:d.burchill@exeter.ac.uk)

#### **Telephone**

+44 111111111

#### **Country**

United Kingdom

**Region code**

UKK3 - Cornwall and Isles of Scilly

**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**

Roscrow Wind Turbine Supply

Reference number

UOE/2024/093/DB

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

- 31121320 - Wind turbines

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

Supplies

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

The University intends to procure a single wind turbine and associated service & maintenance agreement to position on its land at Tremough.

The Turbine must meet specific criteria set out by Cornwall Council planning requirements and the selected turbine is the only one that meets these criteria.

#### **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: £1,550,000

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

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

- 31121320 - Wind turbines

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

NUTS codes

- UKK3 - Cornwall and Isles of Scilly

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

The University has the requirement to procure a single wind turbine and associated service & maintenance agreement which complies with the Cornwall Council planning requirements for wind turbines. An EWT turbine has been selected for the below reasons:

1. The selected turbine meets the national planning policy requirements in respect of sound levels at residential receptors, where these levels might be exceeded, the turbine must be capable of depowering to reduce sound output or curtailing operation completely.
2. Ecological surveys confirm the presence of several bat species, some rare, therefore the selected turbine must have the capability to provide programmed start up of the rotor to mitigate against bat mortality which is most likely at normal wind turbine start up conditions. Time of day/seasonal curtailments will also be required if bat mortality levels are excessive.
3. Due to electricity network reverse power congestion, the selected turbine has the capability to provide an 'Active Network Management' (ANM) connection. This will require that the turbine curtails or reduces generation at times of network stress. This action is automated, being controlled by signals sent by the network; power down to the acceptable level must be actioned within 5 seconds.

The only manufacturer that offers this level of control performance on a turbine of the required size is EWT, the 54x model with 50m hub height is selected from the EWT range as the model that will deliver the most energy, whilst conforming to the Cornwall Council planning policy that requires new wind turbines being placed close to existing machines, to be of a similar size.

#### **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**

Negotiated without a prior call for competition

- The works, supplies or services can be provided only by a particular economic operator for the following reason:
  - absence of competition for technical reasons

Explanation:

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1. The selected turbine meets the national planning policy requirements in respect of sound levels at residential receptors, where these levels might be exceeded, the turbine must be capable of depowering to reduce sound output or curtailing operation completely.
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3. Due to electricity network reverse power congestion, the selected turbine has the capability to provide an 'Active Network Management' (ANM) connection. This will require that the turbine curtails or reduces generation at times of network stress. This action is automated, being controlled by signals sent by the network; power down to the acceptable level must be actioned within 5 seconds.

The only manufacturer that offers this level of control performance on a turbine of the required size is EWT, the 54x model with 50m hub height is selected from the EWT range as the model that will deliver the most energy, whilst conforming to the Cornwall Council planning policy that requires new wind turbines being placed close to existing machines, to be of a similar size.

#### **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**

### **Contract No**

UOE/2024/093/DB

### **Title**

Roscrow Wind Turbine and associated service & maintenance agreement

A contract/lot is awarded: Yes

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

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

22 January 2025

#### **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**

Emergya Wind Technologies (EWT) DirectWind UK Ltd

Edinburgh

Country

United Kingdom

NUTS code

- UKM - Scotland

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: £1,550,000

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## **Section VI. Complementary information**

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

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

Royal Court of Justice

Strand

London

WC2A 2LL

Country

United Kingdom