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Award

Roscrow Wind Turbine Supply

University of Exeter

F15: Voluntary ex ante transparency notice

Notice identifier: 2025/S 000-004129

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

Published 7 February 2025, 11:16am

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

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

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

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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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

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

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