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Contract

Wind and wave tank testing

Wave Energy Scotland Limited

F03: Contract award notice

Notice identifier: 2022/S 000-033958

Procurement identifier (OCID): ocds-h6vhtk-03898e

Published 30 November 2022, 3:10pm

Section I: Contracting authority

I.1) Name and addresses

Wave Energy Scotland Limited

An Lòchran, 10 Inverness Campus

Inverness

IV2 5NA

Email

wesprocurement@hient.co.uk

Country

United Kingdom

NUTS code

UKM - Scotland

Internet address(es)

Main address

<http://www.waveenergyscotland.co.uk>

Buyer's address

https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA24283

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Other activity

Technology research and development support

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Wind and wave tank testing

Reference number

NCA 182

II.1.2) Main CPV code

- 73111000 - Research laboratory services

II.1.3) Type of contract

Services

II.1.4) Short description

Tank testing of potential hybrid platforms (combined wind/wave structures).

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: £250,000

II.2) Description

II.2.2) Additional CPV code(s)

- 73120000 - Experimental development services
- 71632000 - Technical testing services
- 73110000 - Research services

II.2.3) Place of performance

NUTS codes

- UKM - Scotland

II.2.4) Description of the procurement

Edinburgh Innovations Limited is the commercial subsidiary of the University of Edinburgh. This contract is lead by FloWave (part of the University), and for ease, we will refer to FloWave in this Contract Award Notice.

The requirements of this project are to better understand the physical interaction and performance of wave energy devices when mounted on a floating offshore wind type platform as peer reviewed data on the performance and feasibility of these hybrid structures is limited. WES wishes to undertake a programme of work to generate knowledge which is of relevance to knowledge which is of relevance to its own research interests, but also share

relevant data with the wider ocean energy sector.

The results from the tank will be analysed by WES to determine the accuracy of the numerical model and which of the configurations looks the most promising. WES will investigate different configurations to determine which are likely to give the best power output for the smallest wave devices or the lowest quantity. From here it is possible to optimise the configuration and identify the 'ideal' hybrid platform.

II.2.5) Award criteria

Quality criterion - Name: Quality / Weighting: pass/fail

Price - Weighting: pass/fail

II.2.11) Information about options

Options: Yes

Description of options

time only extension if needed for data sharing.

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

Explanation:

The Wind and wave tank testing proposed in this project requires a number of these specialist activities which are closely linked, with each requiring inputs/outputs from other activities.

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

Contract No

NCA 182

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

30 November 2022

V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received from SMEs: 0

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 1

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

V.2.3) Name and address of the contractor

Edinburgh Innovations Limited

1st Floor Murchison House, 10 Max Born Crescent,, Kings Buildings

Edinburgh

EH9 3BF

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

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

Total value of the contract/lot: £250,000

Section VI. Complementary information

VI.3) Additional information

(SC Ref:706252)

VI.4) Procedures for review

VI.4.1) Review body

Inverness Sheriff Court and Justice of the Peace Court

The Inverness Justice Centre, Longman Road

Inverness

IV1 1AH

Email

inverness@scotcourts.gov.uk

Telephone

+44 1463230782

Country

United Kingdom

Internet address

<https://www.scotcourts.gov.uk/the-courts/court-locations/inverness-sheriff-court-and-justice-of-the-peace-court>

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures

An economic operator that suffers, or is at risk of suffering, loss or damage attributable to a breach of duty under the Public Contracts (Scotland) Regulations 2015 or the Procurement Reform (Scotland) Act 2014 , may bring proceedings in the Sheriff Court or the Court of Session.