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Tender

Dynamic Cable Flex Fatigue Test Rig

Offshore Renewable Energy Catapult

F02: Contract notice

Notice identifier: 2022/S 000-033521

Procurement identifier (OCID): ocds-h6vhtk-038877

Published 25 November 2022, 2:15pm

Section I: Contracting authority

I.1) Name and addresses

Offshore Renewable Energy Catapult

Inovo, 121 George Street

Glasgow

G1 1RD

Contact

Mrs Sian Kerrison

Email

procurement@ore.catapult.org.uk

Telephone

+44 3330041400

Country

United Kingdom

Region code

UKM - Scotland

Internet address(es)

Main address

<https://www.ore.catapult.org.uk>

Buyer's address

<https://www.ore.catapult.org.uk>

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://procontract.due-north.com>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://procontract.due-north.com>

I.4) Type of the contracting authority

Other type

Compliance with grant funding agreement

I.5) Main activity

Other activity

Research & Development / Offshore Renewable Energy

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Dynamic Cable Flex Fatigue Test Rig

Reference number

DN643587

II.1.2) Main CPV code

- 43328000 - Hydraulic installations

II.1.3) Type of contract

Supplies

II.1.4) Short description

ORE Catapult intends to expand its cable testing capabilities by constructing a dynamic cable flex fatigue test rig that is capable of simulating in-service dynamic loads for floating offshore wind (FOW) applications.

II.1.5) Estimated total value

Value excluding VAT: £1,200,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 43328000 - Hydraulic installations
- 31682210 - Instrumentation and control equipment

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

- UKM - Scotland

II.2.4) Description of the procurement

This tender is being issued by the Offshore Renewable Energy Catapult ('ORE Catapult') as a competitive procurement exercise in accordance with the 'Competitive Procedure with Negotiation' for tendering under the Public Contracts Regulations 2015 (as amended from time to time).

ORE Catapult intends to expand its cable testing capabilities by constructing a dynamic cable flex fatigue test rig that is capable of simulating in-service dynamic loads for floating offshore wind (FOW) applications. ORE Catapult intends to appoint a single contractor (or consortium) to design, procure, construct and commission the dynamic cable fatigue test rig at its (to be inaugurated) National Floating Offshore Wind Innovation Centre (FLOWIC) site in Aberdeen.

ORE Catapult reserve the right to vary the Contract term following discussion with suppliers during the Competitive Procedure with Negotiation process.

ORE Catapult reserve the right to add additional requirements to the minimum Scope of the Works during the Contract life, as it is deemed appropriate within the Scope of the Works.

Phases of the procurement process:

Stage 1 — Selection Questionnaire to a minimum of 3 (three) capable suppliers, where there are less than 3 (three) capable suppliers, all suitably qualified tenderers will be invited to proceed to Stage 2 Invitation to Participate ("ITP").

Stage 2 - Non-Disclosure Agreement (NDA). Preferred Tenderers will enter into a NDA within two (2) weeks to facilitate full disclosure of all other relevant sensitive and proprietary Operation & Maintenance ("O&M") documentation. Tenderers unable to agree an NDA within this time period may be eliminated from further competition

Stage 3 - This stage will include the preliminary design / FEED. ORE Catapult has set aside funding for this stage to allow tenderers to submit preliminary designs, together with cost estimates as part of their Initial ITP Response. Expected outputs from Preliminary Design phase shall be as follows:

- Project charter including participants, roles and responsibilities?
- Methodology and programme for detailed design phase?
- Outline programme showing key dates and project completion?

- General arrangement drawings of main components?
- Outline target cost plan?
- List of assumptions?
- Clarifications required and outstanding information needed?
- Preliminary Risk Register

Tenderers shall be required to submit an initial Tender which shall be the basis for any subsequent negotiations.

Stage 4 — Draft ITP submissions - Tenderers shall be required to submit tenders, including preliminary design, in accordance with the details / instructions set out in the ITP.

Stage 5 — Negotiations - ORE Catapult reserve the right to award a Contract on the basis of the initial tender without entering into negotiation where it is in their best interest to do so. ORE Catapult also reserve the right to carry out the Competitive procedures with Negotiation in successive stages in order to reduce the number of tenders to be negotiated. ORE Catapult will inform remaining tenderers of the common deadline to submit new or revised tenders.

Stage 5 — Final Tender submission (Best and Final Offer “BAFO”) ORE Catapult verify best and final tenders to ensure they conform to minimum requirements and evaluate on the basis of the published award criteria in ITP.

Stage 6 — Contract Award / Mandatory Standstill period observed.

Please note that a bidders conference has been provisionally arranged for 02 December 2022 at 10am, to be held virtually via Microsoft Teams.

NB: The target budget for the build and commissioning of the rig is £1.2M, this includes a risk / contingency provision

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6) Estimated value

Value excluding VAT: £1,200,000

II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

End date

16 August 2023

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: No

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

Competitive procedure with negotiation

IV.1.5) Information about negotiation

The contracting authority reserves the right to award the contract on the basis of the initial tenders without conducting negotiations

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: Yes

IV.2) Administrative information

IV.2.2) Time limit for receipt of tenders or requests to participate

Date

6 January 2023

Local time

12:00pm

IV.2.4) Languages in which tenders or requests to participate may be submitted

English

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.4) Procedures for review

VI.4.1) Review body

Royal Courts of Justice

Strand

London

Country

United Kingdom

VI.4.2) Body responsible for mediation procedures

Royal Courts of Justice

Strand

London

Country

United Kingdom