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Opportunity

Digital Twin

Satellite Applications Catapult

F02: Contract notice

Notice reference: 2022/S 000-033099

Published: 22 November 2022, 3:25pm

Section I: Contracting authority

I.1) Name and addresses

Satellite Applications Catapult

Electron Building, Fermi Avenue, Harwell

Didcot

OX11 0QR

Email

procurement@sa.catapult.org.uk

Country

United Kingdom

NUTS code

UK - United Kingdom

Internet address(es)

Main address

<https://sa.catapult.org.uk/>

Buyer's address

https://www.mytenders.co.uk/search/Search_AuthProfile.aspx?ID=AA42845

I.2) Information about joint procurement

The contract is awarded by a central purchasing body

I.3) Communication

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

<http://mytenders.co.uk>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<http://mytenders.co.uk>

I.4) Type of the contracting authority

Other type

RTO

I.5) Main activity

Other activity

Space Sector

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Digital Twin

Reference number

RFP-FY-23-22

II.1.2) Main CPV code

- 72200000 - Software programming and consultancy services

II.1.3) Type of contract

Services

II.1.4) Short description

We are looking for a service provider to deliver a Digital Twin Prototype that will capture and inform the requirements of a multi-user innovation facility. We have secured funding for Phase 1a, figure 1, to define the Digital Twin requirements and develop a Digital Twin prototype which is of suitable standard and quality to be used to engage the Investor Community.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 48000000 - Software package and information systems
- 48316000 - Presentation software package
- 48320000 - Drawing and imaging software package
- 48321000 - Computer-aided design (CAD) software package
- 48323000 - Computer-aided manufacturing (CAM) software package
- 72000000 - IT services: consulting, software development, Internet and support
- 72200000 - Software programming and consultancy services

- 72212320 - Drawing and imaging software development services
- 72212321 - Computer-aided design (CAD) software development services
- 72212323 - Computer-aided manufacturing (CAM) software development services
- 73300000 - Design and execution of research and development
- 73220000 - Development consultancy services

II.2.3) Place of performance

NUTS codes

- UKJ14 - Oxfordshire

Main site or place of performance

Harwell

II.2.4) Description of the procurement

The procurement will be undertaken via an open procedure as per the Public Contracts Regulations 2015. It is anticipated that a single contract will be awarded to one supplier to cover the full scope of services required.

II.2.5) Award criteria

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

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

Duration in months

3

This contract is subject to renewal

Yes

Description of renewals

+1 +1 +1 years

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

II.2.14) Additional information

To participate, interested parties must be registered on the MyTenders portal with up-to-date contact details to include company name and email. If you have any issues please contact procurement@sa.catapult.org.uk

Section III. Legal, economic, financial and technical information

III.1) Conditions for participation

III.1.2) Economic and financial standing

Selection criteria as stated in the procurement documents

III.1.3) Technical and professional ability

Selection criteria as stated in the procurement documents

III.2) Conditions related to the contract

III.2.2) Contract performance conditions

See tender documentation

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Open procedure

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.2.1) Previous publication concerning this procedure

Notice number: [2022/S 000-031736](#)

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

Date

22 December 2022

Local time

12:00pm

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

English

IV.2.6) Minimum time frame during which the tenderer must maintain the tender

Tender must be valid until: 22 March 2023

IV.2.7) Conditions for opening of tenders

Date

22 December 2022

Local time

12:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.3) Additional information

NOTE: To register your interest in this notice and obtain any additional information please visit the myTenders Web Site at

https://www.mytenders.co.uk/Search/Search_Switch.aspx?ID=228058.

The buyer has indicated that it will accept electronic responses to this notice via the Postbox facility. A user guide is available at https://www.mytenders.co.uk/sitehelp/help_guides.aspx.

Suppliers are advised to allow adequate time for uploading documents and to dispatch the electronic response well in advance of the closing time to avoid any last minute problems.

(MT Ref:228058)

VI.4) Procedures for review

VI.4.1) Review body

Public Procurement Review Service

Cabinet Office

London

Email

publicprocurementreview@cabinetoffice.gov.uk

Telephone

+44 3450103503

Country

United Kingdom

Internet address

<https://www.gov.uk/government/publications/public-procurement-review-service-scope-and-remit>