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Tender

## **Digital Twin**

Satellite Applications Catapult

F02: Contract notice

Notice identifier: 2022/S 000-033099

Procurement identifier (OCID): ocds-h6vhtk-03808a

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](mailto: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](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

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## **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](mailto:procurement@sa.catapult.org.uk)

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### **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

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## **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

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## **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](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](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](mailto: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>