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Tender

## **Brain Training Game Development Services**

University of Exeter

F02: Contract notice

Notice identifier: 2024/S 000-014036

Procurement identifier (OCID): ocds-h6vhtk-04567b

Published 1 May 2024, 12:19pm

### **Section I: Contracting authority**

#### **I.1) Name and addresses**

University of Exeter

Northcote House

Exeter

EX4 4QH

#### **Email**

[m.brine@exeter.ac.uk](mailto:m.brine@exeter.ac.uk)

#### **Country**

United Kingdom

#### **Region code**

UKK - South West (England)

**National registration number**

RC000653

**Internet address(es)**

Main address

<http://www.exeter.ac.uk>

Buyer's address

<https://uk.eu-supply.com/ctm/Company/CompanyInformation/Index/53042>

**I.3) Communication**

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

[https://uk.eu-supply.com/app/rfq/rwlentrance\\_s.asp?PID=81248&B=EXETER](https://uk.eu-supply.com/app/rfq/rwlentrance_s.asp?PID=81248&B=EXETER)

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

[https://uk.eu-supply.com/app/rfq/rwlentrance\\_s.asp?PID=81248&B=EXETER](https://uk.eu-supply.com/app/rfq/rwlentrance_s.asp?PID=81248&B=EXETER)

Tenders or requests to participate must be submitted to the above-mentioned address

**I.4) Type of the contracting authority**

Body governed by public law

**I.5) Main activity**

Education

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

Brain Training Game Development Services

Reference number

UOE/2024/035/MB

#### **II.1.2) Main CPV code**

- 72212180 - Medical software development services

#### **II.1.3) Type of contract**

Services

#### **II.1.4) Short description**

The PROTECT Research Team at the University of Exeter has a requirement to build and deliver six brain training games for use in the PROTECT research portfolio. The team requires games that are fully functional, documented and owned by the University as part of its strategy to strengthen the digital infrastructure that supports its research ambitions.

#### **II.1.5) Estimated total value**

Value excluding VAT: £300,000

#### **II.1.6) Information about lots**

This contract is divided into lots: No

### **II.2) Description**

#### **II.2.2) Additional CPV code(s)**

- 72212180 - Medical software development services

#### **II.2.3) Place of performance**

NUTS codes

- UKK - South West (England)

#### **II.2.4) Description of the procurement**

The PROTECT Research Team at the University of Exeter has a requirement to build and deliver six brain training games for use in the PROTECT research portfolio. The team requires games that are fully functional, documented and owned by the University as part of its strategy to strengthen the digital infrastructure that supports its research ambitions.

The team manages a portfolio of research grants in the cognitive health space, within which remote cognitive testing and brain training is a key element. With major incoming projects there is a need to ensure full ownership and oversight of the brain training games, and to ensure they are built to support unit testing and full computer systems validation compliance. The portfolio includes an NIHR i4i-funded project which will work towards UKCA-marking of a medical device, and so we are seeking a provider that can ensure the tests are fully documented in line with the requirements for this regulatory approval process.

The supplier would be required to develop and deliver six brain training games which will be integrated into the PROTECT assessment battery to support the research portfolio. The games will follow the well-established paradigm for brain training games and code that has been used in past research on these games; for example; the START and Beacon trial. The games should employ a clean, clinical, distraction-free visual design using simple icons and accessibility-compliant colour schemes on a white background.

They should be delivered with full unit tests and UI tests and follow the full technical specification set out in the tender documents.

The indicative contract value is an estimate of the 6 tests and the potential to include 6 further tests within the term of any subsequent contract - more information is provided in the Invitation to Tender document.

#### **II.2.5) Award criteria**

Quality criterion - Name: Quality / Weighting: 70

Price - Weighting: 30

#### **II.2.6) Estimated value**

Value excluding VAT: £300,000

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

Start date

1 July 2024

End date

30 June 2028

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

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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

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

Date

30 May 2024

Local time

12:00pm

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

English

#### **IV.2.7) Conditions for opening of tenders**

Date

30 May 2024

Local time

12:00pm

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## **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 Court of Justice

Strand

London

WC2A 2LL

Country

United Kingdom

#### **VI.4.2) Body responsible for mediation procedures**

University of Exeter

Finance Office

Exeter

EX4 4QJ

Email

[m.brine@exeter.ac.uk](mailto:m.brine@exeter.ac.uk)

Country

United Kingdom

#### **VI.4.4) Service from which information about the review procedure may be obtained**

University of Exeter

Finance Office

Exeter

EX4 4QJ

Email

[m.brine@exeter.ac.uk](mailto:m.brine@exeter.ac.uk)

Country

United Kingdom