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**Award** 

# Integration of a Physics Engine into UKAEA's RHOVR Application to Render Haptic Forces to Off-the-Shelf Haptic Interface Devices.

United Kingdom Atomic Energy Authority

F15: Voluntary ex ante transparency notice

Notice identifier: 2024/S 000-035139

Procurement identifier (OCID): ocds-h6vhtk-04b27b

Published 30 October 2024, 10:49am

# Section I: Contracting authority/entity

# I.1) Name and addresses

United Kingdom Atomic Energy Authority

**Culham Campus** 

Abingdon

**OX14 3DB** 

#### **Contact**

**Phil Perkins** 

#### **Email**

phil.perkins@ukaea.uk

#### Telephone

+44 1235467147

#### Country

**United Kingdom** 

#### **Region code**

UKJ14 - Oxfordshire

# National registration number

N/A

# Internet address(es)

Main address

http://www.gov.uk/government/organisations/uk-atomic-energy-authority

# I.4) Type of the contracting authority

Body governed by public law

# I.5) Main activity

Other activity

**Fusion Research** 

# **Section II: Object**

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

#### II.1.1) Title

Integration of a Physics Engine into UKAEA's RHOVR Application to Render Haptic Forces to Off-the-Shelf Haptic Interface Devices.

Reference number

JNCA/PJP156/24

#### II.1.2) Main CPV code

72212100 - Industry specific software development services

#### II.1.3) Type of contract

Services

#### II.1.4) Short description

Integration of a Physics Engine into UKAEA's RHOVR Application to Render Haptic Forces to Off-the-Shelf Haptic Interface Devices.

#### 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: £70,000

# II.2) Description

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

• 72212100 - Industry specific software development services

# II.2.3) Place of performance

**NUTS** codes

#### • UKJ14 - Oxfordshire

Main site or place of performance

**Culham Campus** 

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

Integration of a Physics Engine into UKAEA's RHOVR Application to Render Haptic Forces to Off-the-Shelf Haptic Interface Devices.

#### 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

Negotiated without a prior call for competition

- The works, supplies or services can be provided only by a particular economic operator for the following reason:
  - o protection of exclusive rights, including intellectual property rights

#### **Explanation:**

This is a further development of pre-existing software based on proprietary IP that is owned by Toia Ltd. The proprietary technology is only available under direct licensing from Toia Ltd, and it does not currently have a public API (Application Programming Interface) that would allow integration by a third party other than Toia.

#### 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/concession

#### **Contract No**

T/PJP156/24

#### **Title**

Integration of a Physics Engine into UKAEA's RHOVR Application to Render Haptic Forces to Off-the-Shelf Haptic Interface Devices.

A contract/lot is awarded: Yes

#### V.2) Award of contract/concession

#### V.2.1) Date of conclusion of the contract

30 October 2024

#### V.2.2) Information about tenders

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

#### V.2.3) Name and address of the contractor/concessionaire

Toia Ltd

Celixir House, Stratford Business And Technology Park, ed Kingdom, "

Stratford-Upon-Avon

**CV377GZ** 

Country

**United Kingdom** 

NUTS code

• UKG13 - Warwickshire

The contractor/concessionaire is an SME

Yes

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

Total value of the contract/lot/concession: £70,000

# **Section VI. Complementary information**

### VI.4) Procedures for review

#### VI.4.1) Review body

**UK Atomic Energy Authority** 

Culham Science Centre

Abingdon

**OX14 3DB** 

Country

**United Kingdom** 

Internet address

https://www.gov.uk/government/organisations/uk-atomic-energy-authority

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

**UK Atomic Energy Authority** 

Culham Science Centre

Abingdon

**OX14 3DB** 

Country

**United Kingdom** 

Internet address

https://www.gov.uk/government/organisations/uk-atomic-energy-authority

#### VI.4.3) Review procedure

Precise information on deadline(s) for review procedures

VI.4.2)Body responsible for mediation procedures

VI.4.3) Review procedure

Precise information on deadline(s) for review procedures:

The authority will incorporate a minimum 10 calendar day standstill period at the point information on the award of the contract is communicated to tenderers.

This period allows unsuccessful tenderers to seek further debriefing from the authority before a contract is entered into applicants have 2 working days from the notification of the award decision to request. Additional debriefing and that information have to be provided within a minimum of 3 working days before the expiry of the standstill period. Such additional information should be sought from the contact named in this notice.

If an appeal regarding the award of a contract has not been successfully resolved, the Public Contracts Regulations 2015 (SI 2015 No. 102) provide for aggrieved parties who have been harmed or are at risk of harm by a breach of the rules to take action in the High Court (England, Wales and Northern Ireland).

Any such action must be brought promptly.

(generally within 3 months).

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

**UK Atomic Energy Authority** 

Culham Science Centre

Abingdon

**OX14 3DB** 

Country

**United Kingdom** 

Internet address

https://www.gov.uk/government/organisations/uk-atomic-energy-authority