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Contract

## **UKRI-2722 Quantum Learning Machine**

UK Research & Innovation

F03: Contract award notice

Notice identifier: 2022/S 000-035737

Procurement identifier (OCID): ocids-h6vhtk-039220

Published 16 December 2022, 4:05pm

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

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

UK Research & Innovation

Polaris House, North Star Avenue

Swindon

SN2 1FL

#### **Contact**

David Church

#### **Email**

[david.church@ukri.org](mailto:david.church@ukri.org)

#### **Telephone**

+44 1793867000

#### **Country**

United Kingdom

**Region code**

UKH - East of England

**Internet address(es)**

Main address

[www.ukri.org](http://www.ukri.org)

Buyer's address

[www.ukri.org](http://www.ukri.org)

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

Body governed by public law

**I.5) Main activity**

Other activity

Research

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## **Section II: Object**

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

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

UKRI-2722 Quantum Learning Machine

Reference number

UKRI-2722

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

- 30210000 - Data-processing machines (hardware)

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

Supplies

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

The Quantum Learning Machine is a quantum simulator – a computer system for simulating the behaviour of quantum computers. The system being procured allows simulation of quantum computers up to 38 qubits, and comes with 3 year support and maintenance. The Hartree centre currently has one unit, and is purchasing a second to add to the address resourcing issues with large quantities of users wanting access.

#### **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: £385,230

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

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

NUTS codes

- UKH - East of England

Main site or place of performance

EAST OF ENGLAND

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

The Quantum Learning Machine is a quantum simulator – a computer system for simulating the behaviour of quantum computers. The system being procured allows simulation of quantum computers up to 38 qubits, and comes with 3 year support and maintenance. The Hartree centre currently has one unit, and is purchasing a second to add to the address resourcing issues with large quantities of users wanting access.

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

Price

#### **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 IV. Procedure**

### **IV.1) Description**

#### **IV.1.1) Type of procedure**

Award of a contract without prior publication of a call for competition in the cases listed below

- The services can be provided only by a particular economic operator for the following reason:
  - absence of competition for technical reasons

Explanation:

This contract has been awarded in line with regulation 32 of the PCR 2015.

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

The procurement is covered by the Government Procurement Agreement: Yes

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## **Section V. Award of contract**

### **Contract No**

UKRI-2722

### **Title**

Quantum Learning Machine

A contract/lot is awarded: Yes

### **V.2) Award of contract**

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

14 December 2022

#### **V.2.2) Information about tenders**

Number of tenders received: 1

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

#### **V.2.3) Name and address of the contractor**

ATOS IT Services

Mid City Place, High Holborn

London

WC1V 6EA

Country

United Kingdom

NUTS code

- UKH - East of England

National registration number

01245534

The contractor is an SME

No

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

Total value of the contract/lot: £385,230

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## **Section VI. Complementary information**

### **VI.3) Additional information**

To view this notice, please click here:

<https://ukri.delta-esourcing.com/delta/viewNotice.html?noticeId=745145696>

GO Reference: GO-20221216-PRO-21764395

### **VI.4) Procedures for review**

#### **VI.4.1) Review body**

UK Research & Innovation

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Country

United Kingdom