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Contract

## **3120/532/CW/NAMRC/21 Robot Offline Programming, Monitoring and Control System**

The University of Sheffield

F03: Contract award notice

Notice identifier: 2021/S 000-030189

Procurement identifier (OCID): ocds-h6vhtk-02eb5f

Published 6 December 2021, 11:20am

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

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

The University of Sheffield

Arts Tower

Sheffield

S10 2TN

#### **Contact**

Procurement Team

#### **Email**

[c.a.wilcox@sheffield.ac.uk](mailto:c.a.wilcox@sheffield.ac.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UKE - Yorkshire and the Humber

**Internet address(es)**

Main address

[www.sheffield.ac.uk](http://www.sheffield.ac.uk)

Buyer's address

<https://in-tendhost.co.uk/sheffield>

**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**

3120/532/CW/NAMRC/21 Robot Offline Programming, Monitoring and Control System

Reference number

Robot Offline Programming, Monitoring and Control

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

- 42997300 - Industrial robots

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

Supplies

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

Robot Offline Programming, Monitoring and Control System  
The Nuclear AMRC has a requirement for the capability to measure the accuracy of multiple targets simultaneously on a multiple degree of freedom robot mounted on a gantry system. We require a system to improve robot path accuracy by measure and correct methodology, stream data such as robot positions to an external system for Digital twin activities, and a method to visualise robot path accuracy by comparison of programmed paths versus actual

#### **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: £180,000

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

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

- 42997300 - Industrial robots

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

NUTS codes

- UKE - Yorkshire and the Humber

Main site or place of performance

Nuclear AMR,. Catcliffe, Rotherham

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

Robot Offline Programming, Monitoring and Control System

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

Quality criterion - Name: Quality / Weighting: 70

Price - Weighting: 30

#### **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**

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: [2021/S 000-025586](#)

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

### **Contract No**

3120/532/CW/NAMRC/21

### **Title**

Robot Offline Programming, Monitoring and Control System

A contract/lot is awarded: Yes

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

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

29 November 2021

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

Number of tenders received: 1

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 1

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

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

Insphere Ltd

Bristol

Country

United Kingdom

NUTS code

- UKK1 - Gloucestershire, Wiltshire and Bristol/Bath area

The contractor is an SME

Yes

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

Initial estimated total value of the contract/lot: £180,000

Total value of the contract/lot: £180,000

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## **Section VI. Complementary information**

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

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

High Court of Justice

7 Rolls Building Fetter Lane

London

EC4 1NL

Country

United Kingdom