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#### Contract

## **Reality Emulator - Immersive Platform**

University of Bristol

F03: Contract award notice

Notice identifier: 2023/S 000-026113

Procurement identifier (OCID): ocds-h6vhtk-03a70b

Published 4 September 2023, 4:52pm

## **Section I: Contracting authority**

### I.1) Name and addresses

University of Bristol

4th Floor, Augustine's Courtyard, Orchard Lane

Bristol

**BS15DS** 

#### **Email**

ds14720@bristol.ac.uk

#### **Telephone**

+44 01179289000

#### Country

**United Kingdom** 

## Region code

UKK11 - Bristol, City of

## Internet address(es)

Main address

www.bristol.ac.uk

## I.4) Type of the contracting authority

Body governed by public law

## I.5) Main activity

Education

## **Section II: Object**

### II.1) Scope of the procurement

#### II.1.1) Title

Reality Emulator - Immersive Platform

#### II.1.2) Main CPV code

48000000 - Software package and information systems

#### II.1.3) Type of contract

**Supplies** 

#### II.1.4) Short description

The University of Bristol's Digital Futures Institute (BDFI) is creating the Reality Emulator (RE): a unique coordinated physical and virtual environment providing the capability to study complex technical and sociotechnical systems at different scales, in different contexts, and at different stages. A key requirement of the RE is the use of diverse datasets generated in real-time, over time, historically and at scale, that can be emulated, integrated and synthetically scaled to provide conditions for prospective research on digital innovation and intervention.

The University is advising of the award of contract for the Immersive platform of the Reality Emulator.

#### 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: £1,600,000

## II.2) Description

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

• 72000000 - IT services: consulting, software development, Internet and support

#### II.2.3) Place of performance

**NUTS** codes

• UKK11 - Bristol, City of

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

The University of Bristol's Digital Futures Institute (BDFI) is creating the Reality Emulator (RE): a unique coordinated physical and virtual environment providing the capability to study complex technical and sociotechnical systems at different scales, in different contexts, and at different stages. A key requirement of the RE is the use of diverse datasets generated in real-time, over time, historically and at scale, that can be emulated, integrated and synthetically scaled to provide conditions for prospective research on digital innovation and intervention.

The Supplier of the Immersive will be responsible for the design, delivery, install and management of the platform.

#### II.2.5) Award criteria

Quality criterion - Name: Technical / Weighting: 70

Cost criterion - Name: Commercial / Weighting: 30

### II.2.11) Information about options

**Options: Yes** 

Description of options

Extension of maintenance and support by 2 x 12 months

### 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

Competitive procedure with negotiation

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

The procurement is covered by the Government Procurement Agreement: No

## IV.2) Administrative information

### IV.2.1) Previous publication concerning this procedure

Notice number: <u>2023/S 000-005100</u>

## Section V. Award of contract

#### **Title**

Reality Emulator - Immersive Platform

A contract/lot is awarded: Yes

### V.2) Award of contract

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

19 August 2023

#### V.2.2) Information about tenders

Number of tenders received: 2

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

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

Mechdyne Europe Limited

Leicester

Country

**United Kingdom** 

**NUTS** code

• UKF22 - Leicestershire CC and Rutland

The contractor is an SME

No

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

Total value of the contract/lot: £1,600,000

# Section VI. Complementary information

## VI.4) Procedures for review

## VI.4.1) Review body

University of Bristol

Bristol

Country

United Kingdom