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Tender

# The Supply, Delivery, Installation and Calibration of a Markerless 3D Motion Analysis System

Loughborough University

F02: Contract notice

Notice identifier: 2024/S 000-007582

Procurement identifier (OCID): ocds-h6vhtk-044706

Published 8 March 2024, 4:05pm

## **Section I: Contracting authority**

## I.1) Name and addresses

Loughborough University

**Epinal Way** 

Loughborough

**LE11 3TU** 

#### **Email**

a.ellis@lboro.ac.uk

#### **Telephone**

+44 1509228038

#### Country

**United Kingdom** 

#### Region code

UKF2 - Leicestershire, Rutland and Northamptonshire

#### Internet address(es)

Main address

https://www.lboro.ac.uk

## I.3) Communication

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

https://www.delta-esourcing.com/tenders/UK-UK-Loughborough:-Apparatus-for-photographic-laboratories./RP734ABT63

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

https://www.delta-esourcing.com/tenders/UK-UK-Loughborough:-Apparatus-for-photographic-laboratories./RP734ABT63

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

## Section II: Object

## II.1) Scope of the procurement

## II.1.1) Title

The Supply, Delivery, Installation and Calibration of a Markerless 3D Motion Analysis System

Reference number

LU00910

#### II.1.2) Main CPV code

• 38653000 - Apparatus for photographic laboratories

#### II.1.3) Type of contract

**Supplies** 

#### II.1.4) Short description

Markerless 3D Motion Analysis System uses high resolution video to record movement without the need for markers to be placed on anatomical locations on participants, often leveraging deep learning-based software to identify body segment positions and orientations.

#### II.1.5) Estimated total value

Value excluding VAT: £100,000

### II.1.6) Information about lots

This contract is divided into lots: No

## II.2) Description

#### II.2.3) Place of performance

**NUTS** codes

• UKF2 - Leicestershire, Rutland and Northamptonshire

Main site or place of performance

Leicestershire, Rutland and Northamptonshire

## II.2.4) Description of the procurement

Markerless 3D Motion Analysis System uses high resolution video to record movement without the need for markers to be placed on anatomical locations on participants, often leveraging deep learning-based software to identify body segment positions and orientations.

#### II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

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

Start date

8 May 2024

End date

7 May 2027

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

## II.2.14) Additional information

To respond to this opportunity please click here: <a href="https://www.delta-esourcing.com/respond/RP734ABT63">https://www.delta-esourcing.com/respond/RP734ABT63</a>

#### 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: No

## IV.2) Administrative information

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

Date

9 April 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

9 April 2024

Local time

12:00pm

## Section VI. Complementary information

## VI.1) Information about recurrence

This is a recurrent procurement: No

## VI.3) Additional information

The contracting authority considers that this contract may be suitable for economic operators that are small or medium enterprises (SMEs). However, any selection of tenderers will be based solely on the criteria set out for the procurement.

For more information about this opportunity, please visit the Delta eSourcing portal at:

https://www.delta-esourcing.com/tenders/UK-UK-Loughborough:-Apparatus-for-photographic-laboratories./RP734ABT63

To respond to this opportunity, please click here:

https://www.delta-esourcing.com/respond/RP734ABT63

GO Reference: GO-202438-PRO-25452862

## VI.4) Procedures for review

#### VI.4.1) Review body

Loughborough University

**Epinal Way** 

Loughborough

**LE11 3TU** 

Telephone

+44 1509228186

Country

**United Kingdom**