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Contract

Stereo Ultra High-Speed cameras for Digital Image Correlation

UNIVERSITY OF SHEFFIELD

F03: Contract award notice

Notice identifier: 2025/S 000-006998

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

Published 21 February 2025, 4:28pm

Section I: Contracting authority

I.1) Name and addresses

UNIVERSITY OF SHEFFIELD

WESTERN BANK

SHEFFIELD

S102TN

Contact

David Middle

Email

dave.middle@sheffield.ac.uk

Telephone

+44 1142221560

Country

United Kingdom

Region code

UKE32 - Sheffield

Charity Commission (England and Wales)

X1089

Internet address(es)

Main address

www.sheffield.ac.uk

Buyer's address

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

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

Stereo Ultra High-Speed cameras for Digital Image Correlation

Reference number

4315/DM/24

II.1.2) Main CPV code

- 34971000 - Speed camera equipment

II.1.3) Type of contract

Supplies

II.1.4) Short description

Imaging of structural deformation from events like blast, ballistic impact or high-frequency transducers, requires incredibly high framing rates. This will require two ultra-high-speed cameras, which will be housed outside a protective blast chamber and in close proximity to safe structural experiments. These images will be processed through Digital Image Correlation (DIC) software

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: £332,989

II.2) Description

II.2.2) Additional CPV code(s)

- 38651000 - Cameras

II.2.3) Place of performance

NUTS codes

- UKE32 - Sheffield

Main site or place of performance

The University of Sheffield

II.2.4) Description of the procurement

Imaging of structural deformation from events like blast, ballistic impact or high-frequency transducers, requires incredibly high framing rates. This will require two ultra-high-speed cameras, which will be housed outside a protective blast chamber and in close proximity to safe structural experiments. These images will be processed through Digital Image Correlation (DIC) software

II.2.5) Award criteria

Quality criterion - Name: Various x 4 / Weighting: 80

Cost criterion - Name: Cost / Weighting: 20

II.2.11) Information about options

Options: Yes

Description of options

As provided within the tender documents

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: [2024/S 000-034029](#)

Section V. Award of contract

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

21 February 2025

V.2.2) Information about tenders

Number of tenders received: 4

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

V.2.3) Name and address of the contractor

Dantec Dynamics Ltd.

Altrincham

WA14 2DT

Country

United Kingdom

NUTS code

- UKD6 - Cheshire

Companies House

01730643

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: £400,000

Total value of the contract/lot: £332,989

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

The University of Sheffield

Sheffield

S10 2TN

Country

United Kingdom