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Contract

AS16127 Collaborative Robots (Cobots)

HAMPSHIRE COUNTY COUNCIL

F03: Contract award notice

Notice identifier: 2021/S 000-014387

Procurement identifier (OCID): ocds-h6vhtk-029425

Published 24 June 2021, 11:32am

Section I: Contracting authority

I.1) Name and addresses

HAMPSHIRE COUNTY COUNCIL

The Castle

WINCHESTER

SO238UQ

Contact

Angela Maslin

Email

angela.maslin@hants.gov.uk

Country

United Kingdom

NUTS code

UKJ3 - Hampshire and Isle of Wight

Internet address(es)

Main address

<https://www.hants.gov.uk>

I.4) Type of the contracting authority

Regional or local authority

I.5) Main activity

General public services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

AS16127 Collaborative Robots (Cobots)

II.1.2) Main CPV code

- 42997300 - Industrial robots

II.1.3) Type of contract

Supplies

II.1.4) Short description

Hampshire County Council are interested in utilising cobot technology to support effective manual handling techniques in care delivery, and thereby enabling carers to undertake more single-handed care where it is assessed as safe to do so. By enabling more single-handed care delivery, this not only improves capacity for care providers to address the growing demand for care, but it also improves service user dignity and privacy. Relying on one carer

instead of two gives the service user more control over when their care is arranged and delivered and reduces exposure to cross-infection. This is particularly important during the Covid-19 pandemic.

It is important to note that the Council intends to use cobot technology to assist care workers with physical moving and handling of vulnerable adults, however, they will not be used in isolation. Cobots will be deployed as part of a five year programme of work to enhance and sustain care delivery for generations to come using innovative technology, such as cobots, equipment and training in moving and handling. The cobot is to support the care worker deliver care independently while managing risk appropriately, the cobot is not intended to be used as a medical device to support health needs.

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: £3,192,280

II.2) Description

II.2.2) Additional CPV code(s)

- 33193100 - Invalid carriages and wheelchairs
- 33196200 - Devices for the disabled

II.2.3) Place of performance

NUTS codes

- UKJ3 - Hampshire and Isle of Wight

II.2.4) Description of the procurement

Procurement of collaborative robots for deployment in double up care in Hampshire. Initial supply of 60 cobots with review of effectiveness at the end of year one and option for further units.

II.2.5) Award criteria

Quality criterion - Name: Product Design / Weighting: 30

Quality criterion - Name: Mobilisation/Implementation / Weighting: 20

Quality criterion - Name: Training and support / Weighting: 10

Quality criterion - Name: Maintenance / Weighting: 15

Quality criterion - Name: Quality and improvement / Weighting: 5

Price - Weighting: 20%

II.2.11) Information about options

Options: Yes

Description of options

Authority reserves the right to make additional purchases of this supply up to £10, 000000.

Authority reserves the right to extend the contract for further periods.

II.2.14) Additional information

contract of initial term of 3 years plus extension period of 2 years.

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 000-003262](#)

Section V. Award of contract

Title

Collaborative Robots

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

4 June 2021

V.2.2) Information about tenders

Number of tenders received: 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

Cyberdyne Inc.

Japan

Country

Japan

NUTS code

- JP - Japan

The contractor is an SME

No

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

Total value of the contract/lot: £3,192,280

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

Hampshire County Council

Winchester

Country

United Kingdom

VI.4.2) Body responsible for mediation procedures

Hampshire County Council

Winchester

Country

United Kingdom