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Contract

## **Manufacturing Execution System (MES) software for CGCT pre-GMP Advanced Therapies Digital & Automation Productivity Testbed**

Catapult CT

F03: Contract award notice

Notice identifier: 2024/S 000-010273

Procurement identifier (OCID): ocds-h6vhtk-044e2e

Published 28 March 2024, 12:07pm

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

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

Catapult CT

Cell and Gene Therapy Manufacturing Centre, Gunnels Wood Road

Stevenage

SG1 2FX

#### **Email**

[procurement@ct.catapult.org.uk](mailto:procurement@ct.catapult.org.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UKH23 - Hertfordshire

**National registration number**

07964711

**Internet address(es)**

Main address

<https://ct.catapult.org.uk/>

**I.4) Type of the contracting authority**

Body governed by public law

**I.5) Main activity**

Health

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## **Section II: Object**

### **II.1) Scope of the procurement**

#### **II.1.1) Title**

Manufacturing Execution System (MES) software for CGCT pre-GMP Advanced Therapies Digital & Automation Productivity Testbed

Reference number

SEA0045

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

- 72212323 - Computer-aided manufacturing (CAM) software development services

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

Services

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

Provision of a Manufacturing Execution System (MES) tailored explicitly for the field of cell therapies, The MES platform should enable resource scheduling, inventory optimisation, management & execution of electronic batch records and overall manufacturing workflows, review and release activities. All workflows should be client-configurable and controlled, through the use of a zero-code, platform-embedded, builder configuration tool. The platform should be designed to comply with US FDA, EU EMA & UK MHRA guidance and aligns with the GAMP5 validation methodology, as well as being CFR 21 Part 11 compliant.

#### **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: £350,000

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

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

NUTS codes

- UKH23 - Hertfordshire

Main site or place of performance

Stevenage

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

Provision of a Manufacturing Execution System (MES) tailored explicitly for the field of cell therapies, The MES platform should enable resource scheduling, inventory optimisation, management & execution of electronic batch records and overall manufacturing workflows, review and release activities. All workflows should be client-configurable and controlled, through the use of a zero-code, platform-embedded, builder configuration tool. The platform should be designed to comply with US FDA, EU EMA & UK MHRA guidance and aligns with the GAMP5 validation methodology, as well as being CFR 21 Part 11 compliant.

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

Price

#### **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

Award of a contract without prior publication of a call for competition in the cases listed below

- The services can be provided only by a particular economic operator for the following reason:
  - protection of exclusive rights, including intellectual property rights

Explanation:

The provision of services involved are purely for the purpose of research, experimentation, study or development, Autolomous have developed a Manufacturing Execution System tailored explicitly for the field of cell therapies. Unlike other MES solutions repurposed from different sectors, Autolomous? offering is designed from the ground up to meet the unique challenges and complexities inherent in cell therapy manufacturing processes. Autolomous? aim is to democratise access to life-altering treatments, making them universally available, economically viable, and logistically feasible.

Central to this software suite is the autoloMATE platform. The MES platform enables resource scheduling, inventory optimisation, management & execution of electronic batch records and overall manufacturing workflows, review and release activities. All workflows are client-configurable and controlled, through the use of a zero-code, platform-embedded, builder configuration tool. The autoloMATE platform has been designed to comply with US FDA, EU EMA & UK MHRA guidance and aligns with the GAMP5 validation methodology, as well as being CFR 21 Part 11 compliant.

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

The procurement is covered by the Government Procurement Agreement: Yes

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

### **Contract No**

SEA0045

### **Title**

Manufacturing Execution System (MES) software for CGCT pre-GMP Advanced Therapies Digital & Automation Productivity Testbed

A contract/lot is awarded: Yes

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

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

26 March 2024

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

Number of tenders received: 1

Number of tenders received from SMEs: 1

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

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

Autolomous Ltd

20-22 Wenlock Road

London

N1 7GU

Email

[info@autolomous.com](mailto:info@autolomous.com)

Country

United Kingdom

NUTS code

- UKI41 - Hackney and Newham

National registration number

11810723

Internet address

<https://autolomous.com/>

The contractor is an SME

Yes

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

Total value of the contract/lot: £350,000

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## **Section VI. Complementary information**

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

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

Catapult CT

Stevenage

Country

United Kingdom