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Contract

## **Supply, Delivery and Commissioning of a Cold Spray System**

University of Strathclyde

F03: Contract award notice

Notice identifier: 2021/S 000-005991

Procurement identifier (OCID): ocds-h6vhtk-029ed9

Published 24 March 2021, 4:32pm

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

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

University of Strathclyde

40 George Street, Procurement Department

Glasgow

G1 1QE

#### **Contact**

Kirstie Peffers

#### **Email**

[kirstie.peffers@strath.ac.uk](mailto:kirstie.peffers@strath.ac.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UKM82 - Glasgow City

**Internet address(es)**

Main address

<http://www.strath.ac.uk/>

Buyer's address

[https://www.publiccontractsscotland.gov.uk/search/Search\\_AuthProfile.aspx?ID=AA00113](https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA00113)

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

Body governed by public law

**I.5) Main activity**

Education

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**Section II: Object**

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

**II.1.1) Title**

Supply, Delivery and Commissioning of a Cold Spray System

Reference number

UOS-19152-2020

**II.1.2) Main CPV code**

- 42000000 - Industrial machinery

**II.1.3) Type of contract**

Supplies

**II.1.4) Short description**

The Cold Spray System will be used for remanufacturing purposes and additive

manufacturing, whereby a large variety of metallic powders will be used throughout the lifetime of the machine.

The key interest is to have a system which allows flexibility (in terms of material and component design/complexity) to (re)manufacture those components in a large size range.

The appointed supplier must be able to provide the Cold Spray System and an enclosure to ensure the equipment can be operated safely.

#### **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: £1,338,600

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

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

- 42500000 - Cooling and ventilation equipment
- 42990000 - Miscellaneous special-purpose machinery
- 42924300 - Spraying equipment
- 42924700 - Mechanical appliances for projecting, dispersing or spraying

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

NUTS codes

- UKM82 - Glasgow City

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

1. This tender is to create a high-performance cold spray system.
2. The integrator is expected to build the enclosure and fully integrate the technology as a turn key solution.
3. The enclosure should be resource efficient and have measures in place to reduce the carbon emission impact.

4. The integrator is expected to carry out a SAT and deliver the equipment to the NMIS
5. Enclosure is controlled by a computer and a common programming language (i.e. G/M codes)
6. Capable of depositing steels, Titanium and Aluminium
7. Comply to all H&S regulations for all technologies (i.e. soundproof, LEV, etc.)
8. The Cold Spray system must be located on a robotic system.

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

Quality criterion - Name: Quality / Weighting: 60

Cost criterion - Name: Cost / Weighting: 40

#### **II.2.11) Information about options**

Options: Yes

Description of options

The Contracting Authority reserves the right to request additional deliveries by the Successful Tenderer, either intended as partial replacement of supplies or installations or as extensions of existing supplies and installations.

The Contracting Authority may at its sole discretion exercise this option.

#### **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**

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: [2020/S 243-603136](#)

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

### **Contract No**

UOS-19152-2020

A contract/lot is awarded: Yes

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

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

23 March 2021

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

Number of tenders received: 6

Number of tenders received from SMEs: 6

Number of tenders received from tenderers from other EU Member States: 4

Number of tenders received from tenderers from non-EU Member States: 2

Number of tenders received by electronic means: 6

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

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

Impact Innovations GmbH

BGM-Steinberger-Ring 1

Rattenkirchen

84431

Telephone

+44 9863669519032

Country

Germany

NUTS code

- DE21G - Mühldorf a. Inn

The contractor is an SME

Yes

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

Total value of the contract/lot: £1,338,600

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## **Section VI. Complementary information**

### **VI.3) Additional information**

(SC Ref:648676)

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

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

Glasgow Sheriff Court

1 Carlton Pl,

Glasgow

G5 9TW

Country

United Kingdom