

Ireland-Belfield: Industrial machinery
OJ S 8/2021 13/01/2021
Contract award notice
Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: University College Dublin (UCD)

National registration number: IE6517386K

Postal address: Procurement and Contracts Office, Roebuck Offices

Town: Belfield

NUTS code: IE061 Dublin

Country: Ireland

Contact person: Turlough Kieran

E-mail: turlough.kieran1@ucd.ie

Telephone: +353 7167618

Internet address(es):

Main address: <http://www.ucd.ie>

Address of the buyer profile: <https://irl.eu-supply.com/ctm/Company/CompanyInformation/Index/1222>

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

Provision of an Ultra-Precision 5-Axis Free Form Machining System

Reference number: UCDOPP5054

II.1.2. Main CPV code

42000000 Industrial machinery

II.1.3. Type of contract

Supplies

II.1.4. Short description

The Centre of Micro/Nano Manufacturing Technology (MNMT-Dublin) was established at University College Dublin in 2016. MNMT-Dublin is specializing in design and manufacturing of medical devices, bio-implants, photonic systems, molding and tooling, as well as high precision manufacturing and metrology. MNMT-Dublin also carries out the systematic study on Atomic and Close-to-atomic Scale Manufacturing (ACSM) and has made significant progress

in the field. While the MNMT-Dublin has been focusing on fundamental studies and process investigations, it has also developed extensive applications in various industrial sectors. The Centre wishes to purchase an Ultra-Precision 5-Axis Freeform Machining System. The system must be capable of producing complex freeform geometries with 3 linear and 2 rotary axes surfaces, as well as other high precision mechanical components, by way of diamond turning, micro milling or grinding.

II.1.6. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 800 000,00 EUR

II.2. Description

II.2.2. Additional CPV code(s)

38000000 Laboratory, optical and precision equipments (excl. glasses), 42600000 Machine tools, 42620000 Lathes, boring and milling machine tools

II.2.3. Place of performance

NUTS code: IE061 Dublin

Main site or place of performance: Dublin.

II.2.4. Description of the procurement

The Centre of Micro/Nano Manufacturing Technology (MNMT-Dublin) was established at University College Dublin in 2016. MNMT-Dublin is specializing in design and manufacturing of medical devices, bio-implants, photonic systems, molding and tooling, as well as high precision manufacturing and metrology. MNMT-Dublin also carries out the systematic study on Atomic and Close-to-atomic Scale Manufacturing (ACSM) and has made significant progress in the field. While the MNMT-Dublin has been focusing on fundamental studies and process investigations, it has also developed extensive applications in various industrial sectors. The Centre wishes to purchase an Ultra-Precision 5-Axis Freeform Machining System. The system must be capable of producing complex freeform geometries with 3 linear and 2 rotary axes surfaces, as well as other high precision mechanical components, by way of diamond turning, micro milling or grinding.

II.2.5. Award criteria

Quality criterion - Name: Technical merit / Weighting: 30

Quality criterion - Name: Warranty and technical support / Weighting: 20

Quality criterion - Name: Lead time / Weighting: 10

Price - Weighting: 40

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

Please refer to the tender documentation.

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Open procedure

IV.1.3. Information about a framework agreement or a dynamic purchasing system

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.2.1. Previous publication concerning this procedure

Notice number in the OJ S: [2020/S 137-336304](#)

IV.2.8. Information about termination of dynamic purchasing system

IV.2.9. Information about termination of call for competition in the form of a prior information notice

Section V: Award of contract

Contract No: 1

Title:

Provision of an Ultra-Precision 5-Axis Free Form Machining System

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

29/09/2020

V.2.2. Information about tenders

Number of tenders received: 3

Number of tenders received from tenderers from other EU Member States: 2

Number of tenders received from tenderers from non-EU Member States: 1

Number of tenders received by electronic means: 3

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

V.2.3. Name and address of the contractor

Official name: AMETEK GmbH, BU Precitech

National registration number: DE120580775

Postal address: Rudolf-Diesel-Str. 16

Town: Meerbusch

NUTS code: DE Deutschland

Postal code: 40670

Country: Germany

E-mail: andreas.kuchler@ametek.com

Internet address: <http://www.precitech.com>

The contractor is an SME: no

V.2.4. Information on value of the contract/lot

Initial estimated total value of the contract/lot: 800 000,00 EUR

Total value of the contract/lot: 721 400,00 EUR

V.2.5. Information about subcontracting

Section VI: Complementary information

VI.3. Additional information

Please refer to the tender documentation.

VI.4. Procedures for review

VI.4.1. Review body

Official name: Courts Service

Postal address: Four Courts

Town: Dublin

Country: Ireland

Internet address: www.courts.ie

VI.4.3. Review procedure

Precise information on deadline(s) for review procedures:

Please refer to the tender documentation.

VI.5. Date of dispatch of this notice

08/01/2021