

Ireland-Dublin: Printing machinery
OJ S 81/2021 27/04/2021
Contract award notice
Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Royal College of Surgeons in Ireland

National registration number: N/A

Postal address: 123 St Stephens Green

Town: Dublin 2

NUTS code: IE Éire / Ireland

Country: Ireland

Contact person: Sarah Casey

E-mail: sarahmcasey@rcsi.ie

Telephone: +353 14025036

Internet address(es):

Main address: <https://www.rcsi.com/dublin/research-and-innovation/research/research-centres-and-networks/tissue-engineering-research-group>

Address of the buyer profile: <https://irl.eu-supply.com/ctm/Company/CompanyInformation/Index/362>

I.4. Type of the contracting authority

Other type: Higher Education

I.5. Main activity

Other activity: Research and Development

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

3D Bioprinter

II.1.2. Main CPV code

42991200 Printing machinery

II.1.3. Type of contract

Supplies

II.1.4. Short description

Request for supply and installation of a 3D Bioprinter for our laboratory whose research is focused on the fabrication of 3D regenerative biomaterial constructs.

The 3D Printer should be compatible with a range of bio-compatible and synthetic materials /bioinks. The temperature of the print shelf/bed should be adjustable. Multiple extruders/print heads required. Extruder temperature should be adjustable. High resolution printing in X, Y

and Z directions is necessary for the fabrication of constructs with homogenous pores and internal channels with high dimensional accuracy. All hardware and software needed should be quoted as part of the system. The cost of freight, installation, maintenance, user training and any other additional expenses should also be included in the price quoted.

II.1.6. Information about lots

This contract is divided into lots: no

II.1.7. Total value of the procurement

Value excluding VAT: 237 107,35 EUR

II.2. Description

II.2.2. Additional CPV code(s)

30232100 Printers and plotters, 72244000 Prototyping services, 73111000 Research laboratory services

II.2.3. Place of performance

NUTS code: IE Éire / Ireland

Main site or place of performance: 123 St Stephens Green, Dublin.

II.2.4. Description of the procurement

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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: yes

Identification of the project: ERC Advanced Grant (AdG), ERC-2017-ADG: Regeneration of Articular Cartilage using Advanced Biomaterials and Printing Technology.

II.2.14. Additional information

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: yes

IV.2. Administrative information

IV.2.1. Previous publication concerning this procedure

Notice number in the OJ S: [2020/S 220-539733](#)

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

The contracting authority will not award any further contracts based on the above prior information notice

Section V: Award of contract

Contract No: 1

Title:

3D Bioprinter

A contract/lot is awarded: yes

V.2. Award of contract

V.2.1. Date of conclusion of the contract

15/03/2021

V.2.2. Information about tenders

Number of tenders received: 3

Number of tenders received from SMEs: 1

Number of tenders received from tenderers from other EU Member States: 1

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

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: Regenhu SA

National registration number: CHE-113.959.941 TVA

Postal address: Z.I. du Vivier 22

Town: Villaz-St-Pierre

NUTS code: CH022 Fribourg/Freiburg

Postal code: 1690

Country: Switzerland

E-mail: Niyanthan.Theivendran@regenhu.com

The contractor is an SME: yes

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

Initial estimated total value of the contract/lot: 231 581,98 EUR

Total value of the contract/lot: 231 581,98 EUR

V.2.5. Information about subcontracting

Section VI: Complementary information

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: TERG Review Panel

Town: Dublin

Country: Ireland

VI.5. Date of dispatch of this notice

22/04/2021