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Award

High-power X-Ray Irradiator for dense 3D structures including organoids and mini brain systems

University Of Edinburgh

F15: Voluntary ex ante transparency notice

Notice identifier: 2023/S 000-001417

Procurement identifier (OCID): ocds-h6vhtk-03982e

Published 17 January 2023, 2:26pm

Section I: Contracting authority/entity

I.1) Name and addresses

University Of Edinburgh

Charles Stewart House, 9-16 Chambers Street

Edinburgh

EH1 1HT

Email

esilves2@ed.ac.uk

Telephone

+44 1316502508

Country

United Kingdom

NUTS code

UKM75 - Edinburgh, City of

Internet address(es)

Main address

<https://www.ed.ac.uk>

Buyer's address

https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA00107

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

High-power X-Ray Irradiator for dense 3D structures including organoids and mini brain systems

Reference number

NCA21153

II.1.2) Main CPV code

- 38000000 - Laboratory, optical and precision equipments (excl. glasses)

II.1.3) Type of contract

Supplies

II.1.4) Short description

High-power X-Ray Cabinet Irradiator for use in more dense 3D structures, including organoids and "mini brain" systems

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: £65,982

II.2) Description

II.2.2) Additional CPV code(s)

- 33111000 - X-ray devices

II.2.3) Place of performance

NUTS codes

- UKM75 - Edinburgh, City of

Main site or place of performance

Western General Hospital campus

II.2.4) Description of the procurement

Purchase of an X-Ray Cabinet irradiator to carry out genome stability/DNA damage experiments utilizing ionising radiation.

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

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Negotiated without a prior call for competition

- Extreme urgency brought about by events unforeseeable for the contracting authority

Explanation:

There is a time limitation added to the procurement due to the terms of funding given that currently means we are unable to complete a competitive process as if we were to undertake a competitive process we the funding would be forfeit

The University's Institute of Genetics and Cancer as a major cancer research centre requires the ability to carry out genome stability/DNA damage experiments utilising ionising radiation. The critical benefit of the proposed machine is the higher energy system (160V) and tube power (1000W) which enables better penetration and dose distribution in more dense 3D structures, including organoids and "mini brain" systems. These complex structures representing human tissue, contain a much more accurate cell environment than mono layers of cells and examining their response to damage will be very beneficial to science in the Unit.

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

The procurement is covered by the Government Procurement Agreement: Yes

Section V. Award of contract/concession

Contract No

NCA21153

A contract/lot is awarded: Yes

V.2) Award of contract/concession

V.2.1) Date of conclusion of the contract

1 November 2022

V.2.2) Information about tenders

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

V.2.3) Name and address of the contractor/concessionaire

Xstrahl Ltd

Unit 2, Maybrook Industrial Estate, Maybrook Road

Brownhills

WS8 7DG

Telephone

+44 01276537320

Country

United Kingdom

NUTS code

- UK - United Kingdom

Internet address

<https://xstrahl.com/>

The contractor/concessionaire is an SME

Yes

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

Total value of the contract/lot/concession: £65,982

Section VI. Complementary information

VI.3) Additional information

(SC Ref:719239)

VI.4) Procedures for review

VI.4.1) Review body

Edinburgh Sheriff Court and Justice of the Peace Court

Sheriff Court House, 27 Chambers Street

Edinburgh

EH1 1LB

Email

edinburgh@scotscourt.gov.uk

Telephone

+44 1312252525

Country

United Kingdom

Internet address

<https://www.scotcourts.gov.uk/the-courts/court-locations/edinburgh-sheriff-court-and-justice-of-the-peace-court>

VI.4.2) Body responsible for mediation procedures

Edinburgh Sheriff Court and Justice of the Peace Court

Sheriff Court House, 27 Chambers Street

Edinburgh

EH1 1LB

Email

edinburgh@scotscourt.gov.uk

Telephone

+44 1312252525

Country

United Kingdom

Internet address

<https://www.scotcourts.gov.uk/the-courts/court-locations/edinburgh-sheriff-court-and-justice-of-the-peace-court>