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Planning

## **Supply, Delivery and Commissioning of a large scale oligonucleotide synthesis and purification platform**

University of Strathclyde

F01: Prior information notice

Prior information only

Notice identifier: 2024/S 000-006881

Procurement identifier (OCID): ocds-h6vhtk-044543

Published 4 March 2024, 3:53pm

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

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

University of Strathclyde

McCance Building, 16 Richmond Street

Glasgow

#### **Contact**

Jemma Wylie

#### **Email**

[jemma.wylie@strath.ac.uk](mailto:jemma.wylie@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.2) Information about joint procurement**

The contract is awarded by a central purchasing body

**I.3) Communication**

Additional information can be obtained from the above-mentioned address

**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 large scale oligonucleotide synthesis and purification platform

**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

This PIN is purely for market research and engagement purposes. The University is testing the market on behalf of the Department of Pure & Applied Chemistry within the University, for a potential upcoming requirement of a large scale oligonucleotide synthesis and purification platform.

### II.1.6) Information about lots

This contract is divided into lots: No

## II.2) Description

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

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

### II.2.3) Place of performance

NUTS codes

- UKM82 - Glasgow City

### II.2.4) Description of the procurement

The Department of Pure & Applied Chemistry at the University of Strathclyde, are looking to understand if the market can provide large scale oligonucleotide synthesis equipment.

The equipment is required to provide the following:

- The offered solution can provide automated large scale oligonucleotide synthesis
- The offered solution will provide capability for downstream purification
- The offered solution provides capability for multiple amidite bottles to support synthesis
- Can accommodate oligonucleotide synthesis on a variety of scales (1 mmol and above)
- Can provide a computer control and software system that drives the automated synthesiser
- The offered solution must be capable of inerting all reagent bottles

- The offered system must have the ability to provide UV and conductivity monitoring in the synthesis platform
- The offered system must be able to support a range of columns in the synthesis platform
- The offered solution for downstream chromatography must have automated fraction collection and control software
- The offered solution for downstream chromatography must have UV monitoring using at least two wavelengths
- The offered solution for downstream chromatography must be capable of providing a flow rate of up to 150 mL/min
- The offered solution for both synthesis and purification must include at least 24 months warranty, including 1 planned maintenance visit
- Full training must be provided by the supplier on the platform supplied

It is encouraged that suppliers interested in this opportunity complete the questionnaire attached. Please note this questionnaire is non-committal and purely for information purposes. Please complete the questionnaire by 8th March 2024 and return to [jemma.wylie@strath.ac.uk](mailto:jemma.wylie@strath.ac.uk)

#### **II.2.14) Additional information**

Please note this PIN is purely to test the market for what is available. The Contract Authority does not guarantee that this will progress to a Contract Notice or tender.

#### **II.3) Estimated date of publication of contract notice**

5 April 2024

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### **Section IV. Procedure**

#### **IV.1) Description**

##### **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 VI. Complementary information**

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

The University is publishing this PIN purely for Market Research and Engagement purposes. The University does not guarantee that a Contract Notice or Tender will follow.

The Contract Authority does not guarantee that this will progress to a Contract Notice or tender.

The University reserves the right to not to issue invitations through this route or any other route. Similarly, the University reserves the right to cancel all or part of any procurement exercise associated with the above noted opportunity'

The University has attached a Market Research Questionnaire to this PIN. It is encouraged that suppliers interested in this opportunity complete the questionnaire attached. Please note this questionnaire is non-committal and purely for information purposes. Please complete the questionnaire by 8th March 2024.

NOTE: To register your interest in this notice and obtain any additional information please visit the Public Contracts Scotland Web Site at

[https://www.publiccontractsscotland.gov.uk/Search/Search\\_Switch.aspx?ID=759515](https://www.publiccontractsscotland.gov.uk/Search/Search_Switch.aspx?ID=759515).

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