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Planning

Laboratory Information Management Systems (LIMS) for Histocompatibility and Immunogenetics

NHS Wales Shared Services Partnership-Procurement Services (hosted by Velindre University NHS Trust)

F01: Prior information notice

Prior information only

Notice identifier: 2022/S 000-003219

Procurement identifier (OCID): ocds-h6vhtk-03132e

Published 4 February 2022, 9:45am

Section I: Contracting authority

I.1) Name and addresses

NHS Wales Shared Services Partnership-Procurement Services (hosted by Velindre University NHS Trust)

4-5 Charnwood Court,, Heol Billingsley, Parc Nantgarw

Cardiff

CF15 7QZ

Contact

Hywel Jones

Email

hywel.jones9@nhs.wales.uk

Country

United Kingdom

NUTS code

UK - United Kingdom

Internet address(es)

Main address

<http://nwssp.nhs.wales/ourservices/procurement-services/>

Buyer's address

https://www.sell2wales.gov.wales/search/Search_AuthProfile.aspx?ID=AA0221

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

Health

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Laboratory Information Management Systems (LIMS) for Histocompatibility and Immunogenetics

Reference number

AW104

II.1.2) Main CPV code

- 48000000 - Software package and information systems

II.1.3) Type of contract

Supplies

II.1.4) Short description

NHS Wales Shared Services Partnership are looking to engage with suppliers of laboratory information management systems (LIMS) for use by the Welsh Histocompatibility and Immunogenetics Service (WHAIS), based within the Welsh Blood Service.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

- UKL - Wales

II.2.4) Description of the procurement

NHS Wales Shared Services Partnership facilitating a procurement on behalf of the Welsh Blood Service which is a Division of Velindre University NHS Trust. The requirement is for laboratory information management system (LIMS) for use by the Welsh Histocompatibility and Immunogenetics Service (WHAIS), based within the Welsh Blood

Service.

WHAIS are seeking to replace their current in-house legacy IT system with a modern and commercially supported system. The purpose of this pre-market engagement exercise is to assess the capabilities of the market and to enable NHS Wales Shared Services Partnership to refine its specification and approach to the procurement of this requirement. Indicative pricing will also be requested as part of this pre-market engagement.

The system must support the migration of existing data from the WTAIL legacy system and interface with downstream systems and analysers. The system must support a range of Histocompatibility and Immunogenetics laboratory services including patient and donor sample reception, workflow management, result analysis and reporting. The services provided by WHAIS include HLA typing, patient/donor crossmatching, HLA antibody testing, solid organ and stem cell donor/recipient matching, platelet typing and platelet antibody testing.

NHS Wales has a 'cloud first' policy. As such, the preference would be a public cloud-hosted service. However, it is recognised that some suppliers may not yet provide their LIMS service over the cloud – in such cases, consideration will be given to an on-premise solution.

II.3) Estimated date of publication of contract notice

1 July 2022

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

Section VI. Complementary information

VI.3) Additional information

A Supplier Engagement event is to take place on 2nd and 3rd March via Microsoft Teams. Sessions are to last up to 1 hour 30 mins.

The current plan is to release a tender in the summer, and award a contract in the Autumn of 2022, but this is subject to change at the Authority's discretion.

NOTE: To register your interest in this notice and obtain any additional information please visit the Sell2Wales Web Site at

https://www.sell2wales.gov.wales/Search/Search_Switch.aspx?ID=118250.

(WA Ref:118250)