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Contract

Public Cloud for the National Digital Platform

NHS Education for Scotland

F03: Contract award notice

Notice identifier: 2021/S 000-010014

Procurement identifier (OCID): ocds-h6vhtk-02ae8f

Published 7 May 2021, 4:24pm

Section I: Contracting authority

I.1) Name and addresses

NHS Education for Scotland

2nd floor, Westport, 102 Westport

EDINBURGH

EH3 9DN

Contact

Declan Walkden

Email

Declan.Walkden@nhs.scot

Telephone

+44 1316563200

Country

United Kingdom

NUTS code

UKM75 - Edinburgh, City of

Internet address(es)

Main address

<http://www.nes.scot.nhs.uk>

Buyer's address

https://www.publiccontractsscotland.gov.uk/search/Search_AuthProfile.aspx?ID=AA13002

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

Public Cloud for the National Digital Platform

II.1.2) Main CPV code

- 72000000 - IT services: consulting, software development, Internet and support

II.1.3) Type of contract

Services

II.1.4) Short description

NHS Education for Scotland (NES) wishes to contract for provision of public cloud services to host the National Digital Platform.

Development of the National Digital Platform (NDP) is a commitment under the Scottish Government's Digital Health and Care Strategy which was published in April 2018. The NDP work is being taken forward by NES Digital Service.

The Platform will:

- make it possible to create and deploy real time data at the point of care (including through self-service) to improve the quality of care and patient outcomes;
- operate to a predictable architecture which to enable new and innovative products to be developed and implemented across the health and care system; and
- enable the use of data at scale for quality improvement and to support research and innovation.

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: £15,000,000

II.2) Description

II.2.2) Additional CPV code(s)

- 72317000 - Data storage services
- 72315000 - Data network management and support services
- 72510000 - Computer-related management services

II.2.3) Place of performance

NUTS codes

- UKM - Scotland

Main site or place of performance

Scotland

II.2.4) Description of the procurement

NHS Education for Scotland (NES) for provision of public cloud services to host the National Digital Platform.

Development of the National Digital Platform (NDP) is a commitment under the Scottish Government's Digital Health and Care Strategy which was published in April 2018. The NDP work is being taken forward by NES Digital Service.

The Platform will:

- make it possible to create and deploy real time data at the point of care (including through self-service) to improve the quality of care and patient outcomes;
- operate to a predictable architecture which to enable new and innovative products to be developed and implemented across the health and care system; and
- enable the use of data at scale for quality improvement and to support research and innovation.

The cloud infrastructure would be used to host the NDP including: repositories for storing structured and unstructured clinical data, web services to power web and mobile applications, an integration layer and web apps.

The procurement will include minimum security standards, desired security outcomes and some specific security requirements such as

- Compliance with NCSC cloud security principles
- ISO27001 or equivalent

The cloud services need to include platform as a service and infrastructure as a service, with provision for virtual networks, on demand computing and data storage.

In considering bids NES Digital Service will be interested in additional services related to the storage and management of clinical data.

In considering bids NES Digital Service will be interested in the opportunities presented by the bidder for the collaborative development of new technology related to healthcare and healthcare data.

II.2.5) Award criteria

Quality criterion - Name: Technical SoR / Weighting: 70

Price - Weighting: 30

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

Competitive procedure with negotiation

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: [2019/S 048-110396](#)

Section V. Award of contract

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

20 April 2020

V.2.2) Information about tenders

Number of tenders received: 3

Number of tenders received from SMEs: 0

Number of tenders received from tenderers from other EU Member States: 0

Number of tenders received from tenderers from non-EU Member States: 3

Number of tenders received by electronic means: 0

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

V.2.3) Name and address of the contractor

Amazon Web Services EMEA SARL

38 Avenue John F. Kennedy

Luxembourg

L-1855

Telephone

+44 7899962764

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

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

Total value of the contract/lot: £15,000,000

Section VI. Complementary information

VI.3) Additional information

The value of this Contract allows for a commitment up to GBP 15,000.000 over a period of 10 years.

(SC Ref:652985)

VI.4) Procedures for review

VI.4.1) Review body

Edinburgh Sheriff Court

27 Chambers Street

EDINBURGH

EH1 1LB

Country

United Kingdom