

United Kingdom-London: IT services: consulting, software development, Internet and support
OJ S 56/2020 19/03/2020

Contract notice
Services

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Moorfields Eye Hospital NHS Foundation Trust

Postal address: 162 City Road

Town: London

NUTS code: UKI London

Postal code: EC1 V2PD

Country: United Kingdom

E-mail: rf.ppstenders@nhs.net

Internet address(es):

Main address: <https://www.lpp sourcing.org>

Address of the buyer profile: <https://www.lpp sourcing.org>

I.2. Information about joint procurement

The contract is awarded by a central purchasing body

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://www.lpp sourcing.org>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://www.lpp sourcing.org>

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

Technical INSIGHT Support

Reference number: DN468512

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

The authority wishes to appoint a provider to support two strands of research work in respect of Engineering Support for Research Database Build, training and capacity building to explore ophthalmic images using artificial intelligence systems as a means of deploying valuable clinical insights to better understand and stratify ophthalmic or related diseases. The authority has two key strategic research collaborations, and although both have similar requirements, the contractual relationships are similar, as are the outputs, however the authority has adopted a two (2) lot approach for this procurement. One lot will support the one project and the other lot will support the other. Two (2) separate agreements will be entered into, which will align with the authority's existing separate collaboration agreements. It is intended that the lots will be awarded to one provider who scores the overall highest scores for quality and financial costs.

II.1.5. Estimated total value

Value excluding VAT: 800 000,00 GBP

II.1.6. Information about lots

This contract is divided into lots: yes
Tenders may be submitted for all lots

II.2. Description

II.2.1. Title

Insight Project
Lot No: 1

II.2.2. Additional CPV code(s)

48000000 Software package and information systems, 48600000 Database and operating software package, 48983000 Development software package

II.2.3. Place of performance

NUTS code: UK United Kingdom

II.2.4. Description of the procurement

Moorfields Eye Hospital NHS Foundation Trust (MEH) wishes to appoint a suitably experienced and qualified Service provider to provide services relating to the Insight Project (Lot 1) and Collaboration (Lot 2).

The authority and University College London Institute of Ophthalmology formulated a Research Informatics Strategy to bring in to focus the importance of a robust data infrastructure for the research ambitions of the Authority and to identify the infrastructure requirements to build capacity.

In September 2019 the authority entered a partnership agreement that launched 'Insight' – health data research hub for eye health. Insight is one of seven Hubs under the national programme funded and operated by Health Data Research UK (HDRUK). Insight is an exciting and ground-breaking partnership between:

- The NHS, University Hospitals Birmingham NHS Foundation Trust (UHB) and the Authority;
- Academia (University of Birmingham);
- Charities (Action Against Age-related Macular Degeneration) and
- Industry partners.

Insight is focused on eye health and its connection to wider health issues, including diabetes and dementia. It will use anonymised, large-scale data and advanced analytics, including artificial intelligence, to develop new insights in disease detection, diagnosis, treatments and

personalised healthcare. Further information about Insight is available via: <https://www.insight.hdrhub.org/>.

The authority's tasks and responsibility in the INSIGHT partnership are to:

- develop a research data platform for the storage, processing and sharing of Moorfields data;
- provide the Moorfields user community with an interface to allow them to query, search and access the data;
- work closely with the UHB Informatics team to develop UHB's aligned datasets;
- produce INSIGHT's combined data/datasets, a metadata catalogue and a means for external users and potential users to see the data/datasets available;
- set up the cloud platforms for the storage of Moorfields, UHB and combined Insight data;
- make the INSIGHT data discoverable and accessible via the HDRUK Innovation Gateway (<https://www.hdruk.ac.uk/infrastructure/gateway/>);
- make the anonymised INSIGHT data available where there has been approval granted.

An open OJEU tender process will be run for the provision of services relating to the technical Insight support. This procurement will be run as two separate lots, under one procurement process. The details for Lot 1 is as follows:

Lot 1: Insight project — Insight requires the development of the research data platform and cloud infrastructure with UHB.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 630 000,00 GBP

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 24

This contract is subject to renewal: yes

Description of renewals:

There are up to 5 extensions of 12 months each available.

II.2.10. Information about variants

Variants will be accepted: no

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

II.2.14. Additional information

II.2. Description

II.2.1. Title

Collaboration Project

Lot No: 2

II.2.2. Additional CPV code(s)

48000000 Software package and information systems, 48600000 Database and operating software package, 48983000 Development software package

II.2.3. Place of performance

NUTS code: UK United Kingdom

II.2.4. Description of the procurement

Moorfields Eye Hospital NHS Foundation Trust (MEH) wishes to appoint a suitably experienced and qualified service provider to provide services relating to the Insight Project (Lot 1) and Collaboration (Lot 2).

The authority and University College London Institute of Ophthalmology formulated a Research Informatics Strategy to bring in to focus the importance of a robust data infrastructure for the research ambitions of the Authority and to identify the infrastructure requirements to build capacity.

In September 2019 the Authority entered a partnership agreement that launched 'Insight' – health data research hub for eye health. Insight is one of seven Hubs under the national programme funded and operated by Health Data Research UK (HDRUK). INSIGHT is an exciting and ground-breaking partnership between:

- The NHS, University Hospitals Birmingham NHS Foundation Trust (UHB) and the Authority;
- Academia (University of Birmingham);
- Charities (Action Against Age-related Macular Degeneration) and
- Industry partners.

Insight is focused on eye health and its connection to wider health issues, including diabetes and dementia. It will use anonymised, large-scale data and advanced analytics, including artificial intelligence, to develop new insights in disease detection, diagnosis, treatments and personalised healthcare. Further information about Insight is available via: <https://www.insight.hdrhub.org/>.

The authority's tasks and responsibility in the Insight partnership are to:

- develop a research data platform for the storage, processing and sharing of Moorfields data;
- provide the Moorfields user community with an interface to allow them to query, search and access the data;
- work closely with the UHB Informatics team to develop UHB's aligned datasets;
- produce INSIGHT's combined data/datasets, a metadata catalogue and a means for external users and potential users to see the data/datasets available;
- set up the cloud platforms for the storage of Moorfields, UHB and combined INSIGHT data;
- make the INSIGHT data discoverable and accessible via the HDRUK Innovation Gateway (<https://www.hdruk.ac.uk/infrastructure/gateway/>);
- make the anonymised INSIGHT data available where there has been approval granted.

An Open OJEU tender process will be run for the provision of services relating to the technical Insight support. This procurement will be run as two separate lots, under one procurement process. The details for lot 2 is as follows:

Lot 2: Collaboration project — requires the development of resources required to support the collaboration between the authority and a technical industry partner.

II.2.5. Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

II.2.6. Estimated value

Value excluding VAT: 150 000,00 GBP

II.2.7. Duration of the contract, framework agreement or dynamic purchasing system

Duration in months: 8

This contract is subject to renewal: yes

Description of renewals:

There are up to 5 extensions of 12 months each available.

II.2.10. Information about variants

Variants will be accepted: no

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

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.2.2. Time limit for receipt of tenders or requests to participate

Date: 17/04/2020 Local time: 10:00

IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.2.4. Languages in which tenders or requests to participate may be submitted

English

IV.2.7. Conditions for opening of tenders

Date: 17/04/2020 Local time: 10:00

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: The High Court of Justice

Postal address: The Royal Court of Justice, the Strand

Town: London

Country: United Kingdom

VI.5. Date of dispatch of this notice

16/03/2020