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Tender

CEFAS22-11 Next Generation Sequencing Services Framework

CEFAS

F02: Contract notice

Notice identifier: 2022/S 000-006229

Procurement identifier (OCID): ocds-h6vhtk-031eee

Published 7 March 2022, 10:45pm

Section I: Contracting authority

I.1) Name and addresses

CEFAS

Pakefield Road

Lowestoft

NR33 0HT

Email

procure@cefas.co.uk

Telephone

+44 1502527766

Country

United Kingdom

NUTS code

UK - United Kingdom

Internet address(es)

Main address

www.cefas.co.uk

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

<https://defra.bravosolution.co.uk/go/39626026017F64A08C6F>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://defra.bravosolution.co.uk/go/39626026017F64A08C6F>

Tenders or requests to participate must be submitted to the above-mentioned address

I.4) Type of the contracting authority

Ministry or any other national or federal authority

I.5) Main activity

Environment

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

CEFAS22-11 Next Generation Sequencing Services Framework

II.1.2) Main CPV code

- 71621000 - Technical analysis or consultancy services

II.1.3) Type of contract

Services

II.1.4) Short description

To help meet increasing needs, Cefas have a requirement to establish a new framework agreement for the provision of Next Generation Sequencing (NGS) services to include the approaches detailed below, and any proposed solution/awarded Provider must be able to fulfil the following requirements (as a minimum):

1. The service provided must include the receipt of sample(s) from Cefas, Library Preparation, Quality Control and sequencing, and delivery of data back to Cefas.
2. The service provided must be able to offer, depending on the requirements of the project, a range of NGS technical options including but not restricted to high throughput short and long read sequencing (including Illumina MiSeq, HiSeq, and NovaSeq platforms, PacBio, and Oxford Nanopore Technologies) for a diverse range of sequencing requirements, including but not restricted to amplicon sequencing (metabarcoding and multiplexed protocols), whole/partial genome sequencing, mitogenomics, genome skimming, metagenomics and metatranscriptomics, RNASeq, and hybrid approaches.

Depending on the requirements of the project, some processing and initial analyses of the raw data may be requested. Collaborative, jointly-authored projects will also be undertaken, with input from both parties.

II.1.5) Estimated total value

Value excluding VAT: £500,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 71241000 - Feasibility study, advisory service, analysis
- 71351100 - Core preparation and analysis services

- 71620000 - Analysis services
- 71621000 - Technical analysis or consultancy services
- 71900000 - Laboratory services
- 73111000 - Research laboratory services
- 79311300 - Survey analysis services
- 79723000 - Waste analysis services
- 90700000 - Environmental services
- 90711300 - Environmental indicators analysis other than for construction

II.2.3) Place of performance

NUTS codes

- UKK - South West (England)

II.2.4) Description of the procurement

To help meet increasing needs, Cefas have a requirement to establish a new framework agreement for the provision of Next Generation Sequencing (NGS) services to include the approaches detailed below, and any proposed solution/awarded Provider must be able to fulfil the following requirements (as a minimum):

1. The service provided must include the receipt of sample(s) from Cefas, Library Preparation, Quality Control and sequencing, and delivery of data back to Cefas.
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Depending on the requirements of the project, some processing and initial analyses of the raw data may be requested. Collaborative, jointly-authored projects will also be undertaken, with input from both parties.

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: £500,000

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

Start date

1 May 2022

End date

30 April 2027

This contract is subject to renewal

No

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

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

The procurement involves the establishment of a framework agreement

Framework agreement with several operators

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

4 April 2022

Local time

12:00pm

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

English

IV.2.7) Conditions for opening of tenders

Date

4 April 2022

Local time

12:00pm

Section VI. Complementary information

VI.1) Information about recurrence

This is a recurrent procurement: No

VI.4) Procedures for review

VI.4.1) Review body

The High Court

London

Country

United Kingdom