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Tender

## **PATHSAFE data system for the rapid interrogation and archiving of genomic data**

The Food Standards Agency

F02: Contract notice

Notice identifier: 2022/S 000-009708

Procurement identifier (OCID): ocids-h6vhtk-032c89

Published 12 April 2022, 11:44am

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

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

The Food Standards Agency

Foss House, Peasholme Green

York

YO1 7PR

#### **Email**

[fsa.procurement@food.gov.uk](mailto:fsa.procurement@food.gov.uk)

#### **Country**

United Kingdom

#### **NUTS code**

UK - United Kingdom

#### **Internet address(es)**

Main address

<https://www.food.gov.uk>

## **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.food.gov.uk>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://food.bravosolution.co.uk>

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**

General public services

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# **Section II: Object**

## **II.1) Scope of the procurement**

### **II.1.1) Title**

PATHSAFE data system for the rapid interrogation and archiving of genomic data

### **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**

Tenders are invited to carry out a pilot project to design and develop a user-friendly platform for the rapid interrogation and archiving of genomic data from human pathogens commonly associated with food. Provisional pathogens of interest include Salmonella, Campylobacter, pathogenic E. coli and Norovirus. Discovery work will investigate the preferred pathogens of focus (1-2 pathogens). This pilot will build on 'dashboard' approaches (such as those developed for Covid-19 monitoring) to create powerful, but easily understood, interfaces that can be used by decision makers (e.g., food inspectors or healthcare professionals). A key element of the data system development will be allowing the seamless integration of sample data with other existing data sources (e.g., infection data, meteorological data) to create new knowledge.

**II.1.5) Estimated total value**

Value excluding VAT: £2,300,000

**II.1.6) Information about lots**

This contract is divided into lots: No

**II.2) Description****II.2.2) Additional CPV code(s)**

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

**II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

**II.2.4) Description of the procurement**

Tenders are invited to carry out a pilot project to design and develop a user-friendly platform for the rapid interrogation and archiving of genomic data from human pathogens commonly associated with food. Provisional pathogens of interest include Salmonella, Campylobacter, pathogenic E. coli and Norovirus. Discovery work will investigate the preferred pathogens of focus (1-2 pathogens). This pilot will build on 'dashboard' approaches (such as those developed for Covid-19 monitoring) to create powerful, but easily understood, interfaces that can be used by decision makers (e.g., food inspectors

or healthcare professionals). A key element of the data system development will be allowing the seamless integration of sample data with other existing data sources (e.g., infection data, meteorological data) to create new knowledge.

#### **II.2.5) Award criteria**

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

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

Start date

1 September 2022

End date

31 March 2024

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

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## **Section IV. Procedure**

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

#### **IV.1.1) Type of procedure**

Open procedure

#### **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

16 May 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

16 May 2022

Local time

12:00pm

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## **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**

Food Standards Agency

York

Country

United Kingdom