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Tender

## **PFAS Risk Screening Project Phase 4, Work Package 5 - Landfill Emissions Assessment**

Defra Network eTendering Portal

F02: Contract notice

Notice identifier: 2022/S 000-018569

Procurement identifier (OCID): ocds-h6vhtk-034f31

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

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

Defra Network eTendering Portal

17 Nobel House

London

SW1P 3JR

#### **Contact**

Leonie Cormac

#### **Email**

[Leonie.cormac@defra.gov.uk](mailto:Leonie.cormac@defra.gov.uk)

#### **Telephone**

+44 2072385921

#### **Country**

United Kingdom

**NUTS code**

UK - United Kingdom

**Internet address(es)**

Main address

[www.defra.bravosolution.co.uk](http://www.defra.bravosolution.co.uk)

Buyer's address

[www.gov.uk](http://www.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

[www.defra.bravosolution.co.uk](http://www.defra.bravosolution.co.uk)

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

[www.defra.bravosolution.co.uk](http://www.defra.bravosolution.co.uk)

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

Electronic communication requires the use of tools and devices that are not generally available. Unrestricted and full direct access to these tools and devices is possible, free of charge, at

[www.defra.bravosolution.co.uk](http://www.defra.bravosolution.co.uk)

**I.4) Type of the contracting authority**

National or federal Agency/Office

## **I.5) Main activity**

Environment

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## **Section II: Object**

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

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

PFAS Risk Screening Project Phase 4, Work Package 5 - Landfill Emissions Assessment

#### **II.1.2) Main CPV code**

- 71600000 - Technical testing, analysis and consultancy services

#### **II.1.3) Type of contract**

Services

#### **II.1.4) Short description**

This notice sets out the strategy for procuring the project titled Landfill Emissions Assessment. This work programme is sub-divided into four 'Lots' which sit under the overarching PFAS Risk Screening Project which is now entering Phase 4 (2022 – 2025).

#### **II.1.5) Estimated total value**

Value excluding VAT: £1,700,000

#### **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**

Targeted sampling and assessment of non-hazardous raw and treated leachates, gas condensates and bio-solids (sludges) from a variety of on-site leachate treatment plants

Lot No

1

### **II.2.2) Additional CPV code(s)**

- 71600000 - Technical testing, analysis and consultancy services

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

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

This task focuses on sampling, analysis and assessment of raw and treated non-hazardous landfill leachates, gas condensates and biosolids (sludges) from a variety of on-site landfill leachate treatment plants (LTP).

### **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: £555,000

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

Start date

10 October 2022

End date

31 March 2025

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

## **II.2) Description**

### **II.2.1) Title**

Assessment of PFAS and POPs in non-hazardous landfill leachate compared to other sources within domestic and industrial wastewaters

Lot No

2

### **II.2.2) Additional CPV code(s)**

- 71600000 - Technical testing, analysis and consultancy services

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

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

This task aims to assess the proportional loading of PFAS and POPs from raw and treated non-hazardous landfill leachates against those reported at wastewater/sewage treatment works.

### **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: £240,000

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

Start date

10 October 2022

End date

31 March 2025

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

## **II.2) Description**

### **II.2.1) Title**

Assessment of PFAS and POPs emissions/releases from non-hazardous landfill leachates to surface and groundwaters from unlined and lined non-hazardous landfills

Lot No

3

### **II.2.2) Additional CPV code(s)**

- 71600000 - Technical testing, analysis and consultancy services

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

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

This task aims to gather additional non-hazardous landfill leachate and groundwater/ surface water samples and evaluate PFAS and POPs emissions to the environment via contaminant migration from unlined and lined landfills to the underlying and surrounding groundwaters and/or surface waters.

#### **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: £460,500

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

Start date

10 October 2022

End date

31 March 2025

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

### **II.2) Description**

#### **II.2.1) Title**

Study of a PFAS suite and other trace gas emissions from non-hazardous landfills

Lot No

4

### **II.2.2) Additional CPV code(s)**

- 71600000 - Technical testing, analysis and consultancy services

### **II.2.3) Place of performance**

NUTS codes

- UK - United Kingdom

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

This task aims to:

- identify PFAS and qualify and quantify the potential release from non-hazardous landfills involving the sampling from key gas emission locations around targeted landfills, including where possible:

- o gas condensates

- o raw gas (wellheads) from the gas field

- o raw gas inlet to either landfill gas engine and/or flare

- o combustion gas treatment systems (landfill engines and flares stacks)

- sample and analyses landfill trace gases as described in Appendices 2 and 3 in the EA report, The Quantification of trace components in landfill gas (P1-491 TR) to update our existing records.

### **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: £450,000

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

Start date

10 October 2022

End date

31 March 2025

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.1.8) Information about the Government Procurement Agreement (GPA)**

The procurement is covered by the Government Procurement Agreement: No

### **IV.2) Administrative information**

#### **IV.2.2) Time limit for receipt of tenders or requests to participate**

Date

1 September 2022

Local time

5:00pm

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

English

#### **IV.2.7) Conditions for opening of tenders**

Date

1 September 2022

Local time

5:00pm

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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**

Courts of England and Wales

London

Country

United Kingdom

#### **VI.4.3) Review procedure**

Precise information on deadline(s) for review procedures

The Authority will incorporate a minimum 10 calendar day standstill period following electronic notification (minimum of 15 calendar days for any other means of communication) to unsuccessful applicants of the award decision. Applicants who are unsuccessful shall be informed by the Authority as soon as possible

after the decision has been made as to the reasons why the Applicant was unsuccessful. The Public Contracts Regulations 2015 (SI 2015 No 102) provide for aggrieved parties who have been harmed or are at risk of harm by breach of the rules to take legal action. Any such action must be brought within the applicable limitation period.