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Planning

## **Environmental Science Research, Development and Evidence (ES RDE) Framework**

DEPARTMENT OF ENVIRONMENT, FOOD AND RURAL AFFAIRS

UK3: Planned procurement notice - Procurement Act 2023 - [view information about notice types](#)

Notice identifier: 2025/S 000-010273

Procurement identifier (OCID): ocds-h6vhtk-04ef64 ([view related notices](#))

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### **Scope**

### **Description**

Environmental Science Research, Development and Evidence (ES RDE) Framework This is the second iteration of the RDE Framework. This notice follows on from: Research, Development & Evidence (RDE) framework, following the release of the Prior Information Notice (PIN) - (Research, Development and Evidence (RDE) Framework Renewal - Find a Tender) under the prior regulations (PCR32). Notice identifier: 2025/S 000-001205

### **Commercial tool**

Establishes an open framework

A series of frameworks with substantially the same terms. Awarded suppliers are carried over and new suppliers can bid.

## **Total value (estimated)**

- £192,000,000 excluding VAT
- £230,400,000 including VAT

Above the relevant threshold

## **Contract dates (estimated)**

- 1 February 2026 to 31 January 2034
- 8 years

## **Main procurement category**

Services

## **Lot constraints**

Description of how multiple lots may be awarded:

We anticipate the following 10 Lots / 34 Sublots; 1.1 - Supporting a resilient and secure food system? 1.2 - Innovation, Equitable Growth, and Productivity in the Food System 1.3 - Safety and Confidence in food? 1.4 - Supporting a sustainable and healthy agri-food chain? 1.5 - Services supporting Agri-Food Chain Analysis 2.1 - Crop performance and protection services? 2.2 - Livestock performance services? 2.3 - Agronomy, nutrient management and sustainable system services? 2.4 - Modelling toolkits, informatics and comparative life cycle assessment services? 3.1 - Air quality analysis and expert services? 3.2 - Air quality monitoring management, equipment and data for UK Networks 3.3 - Air quality Monitoring and Data - Project 3.4 - Modelling tools for air quality studies? 3.5 - Air quality economics and socio-economic? 3.6 - Acquisition and analysis of information for acoustics 3.7 - Understanding and interpretation of information for acoustics 4.1 - Soil and Vegetation 5.1 - Evidence reviews for water quality, water resources & flood and coastal erosion risk management?, drinking water quality 5.2 - R&D for water quality, water resources and coastal erosion risk management ?and drinking

water quality 6.1 - Clean & Safe Seas ? 6.2 - Healthy & biologically diverse seas ? 6.3 - Productive seas & freshwater systems? 6.4 - Ocean climate science & international engagement? 6.5 - Society & the sea? 7.1 - Waste & waste management ? 7.2 - Circular Economy, Material resource efficiency and Sustainable Consumption 8.1 - Plant Health Natural Sciences Research & Evidence? 8.2 - Animal Health Research and Evidence 8.3 - Animal Welfare Research and Evidence 8.4 - Forestry Research and Evidence 9.1 - Nature and climate analysis 9.2 - People, finance and health 9.3 - Food systems and global trade 10.1 - Chemical Research

## **Not the same for all lots**

CPV classifications are shown in Lot sections, because they are not the same for all lots.

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## **Lot 1. Food? Science**

### **Description**

1.1 - Supporting a resilient and secure food system? 1.2 - Innovation, Equitable Growth, and Productivity in the Food System 1.3 - Safety and Confidence in food? 1.4 - Supporting a sustainable and healthy agri-food chain? 1.5 - Services supporting Agri-Food Chain Analysis

### **Lot value (estimated)**

- £3,070,952 excluding VAT
- £3,685,143 including VAT

Framework lot values may be shared with other lots

## **CPV classifications**

- 73000000 - Research and development services and related consultancy services
- 73200000 - Research and development consultancy services

## **Same for all lots**

Contract dates are shown in the Scope section, because they are the same for all lots.

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## **Lot a2XTu000000WIDWMA0. Farming**

### **Description**

2.1 - Crop performance and protection services? 2.2 - Livestock performance services?  
2.3 - Agronomy, nutrient management and sustainable system services? 2.4 - Modelling toolkits, informatics and comparative life cycle assessment services?

### **Lot value (estimated)**

- £40,196,438 excluding VAT
- £48,235,725 including VAT

Framework lot values may be shared with other lots

## **CPV classifications**

- 73000000 - Research and development services and related consultancy services
- 73200000 - Research and development consultancy services

## **Same for all lots**

Contract dates are shown in the Scope section, because they are the same for all lots.

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## **Lot a2XTu000000WILZMA0. Air Quality & Noise**

### **Description**

3.1 - Air quality analysis and expert services? 3.2 - Air quality monitoring management, equipment and data for UK Networks 3.3 - Air quality Monitoring and Data - Project 3.4 - Modelling tools for air quality studies? 3.5 - Air quality economics and socio-economic? 3.6 - Acquisition and analysis of information for acoustics 3.7 - Understanding and interpretation of information for acoustics

### **Lot value (estimated)**

- £21,098,221 excluding VAT
- £25,317,865 including VAT

Framework lot values may be shared with other lots

### **CPV classifications**

- 73000000 - Research and development services and related consultancy services

## **Same for all lots**

Contract dates are shown in the Scope section, because they are the same for all lots.

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## **Lot a2XTu000000WINBMA0. Soil and Vegetation**

## Description

4.1 - Soil and Vegetation

### Lot value (estimated)

- £30,647,331 excluding VAT
- £36,776,797 including VAT

Framework lot values may be shared with other lots

### CPV classifications

- 73000000 - Research and development services and related consultancy services

### Same for all lots

Contract dates are shown in the Scope section, because they are the same for all lots.

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## Lot a2XTu000000WlQPMA0. Flood & Water

### Description

5.1 - Evidence reviews for water quality, water resources & flood and coastal erosion risk management?, drinking water quality 5.2 - R&D for water quality, water resources and coastal erosion risk management ?and drinking water quality

### Lot value (estimated)

- £30,647,332 excluding VAT

- £36,776,798 including VAT

Framework lot values may be shared with other lots

## **CPV classifications**

- 73000000 - Research and development services and related consultancy services

## **Same for all lots**

Contract dates are shown in the Scope section, because they are the same for all lots.

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## **Lot a2XTu000000WIS1MAK. Marine & Fisheries?**

### **Description**

6.1 - Clean & Safe Seas ? 6.2 - Healthy & biologically diverse seas ? 6.3 - Productive seas & freshwater systems? 6.4 - Ocean climate science & international engagement? 6.5 - Society & the sea?

### **Lot value (estimated)**

- £21,098,224 excluding VAT
- £25,317,869 including VAT

Framework lot values may be shared with other lots

## **CPV classifications**

- 73000000 - Research and development services and related consultancy services
- 73112000 - Marine research services

## **Same for all lots**

Contract dates are shown in the Scope section, because they are the same for all lots.

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## **Lot a2XTu000000WITdMAK. Resource & Waste?**

### **Description**

7.1 - Waste & waste management ? 7.2 - Circular Economy, Material resource efficiency and Sustainable Consumption

### **Lot value (estimated)**

- £16,323,670 excluding VAT
- £19,588,404 including VAT

Framework lot values may be shared with other lots

### **CPV classifications**

- 73000000 - Research and development services and related consultancy services

## **Same for all lots**

Contract dates are shown in the Scope section, because they are the same for all lots.

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## **Lot a2XTu000000WIVFMA0. Animal, Plant and Forestry Research**



## Description

8.1 - Plant Health Natural Sciences Research & Evidence? 8.2 - Animal Health Research and Evidence 8.3 - Animal Welfare Research and Evidence 8.4 - Forestry Research and Evidence

## Lot value (estimated)

- £5,819,652 excluding VAT
- £6,983,582 including VAT

Framework lot values may be shared with other lots

## CPV classifications

- 73000000 - Research and development services and related consultancy services

## Same for all lots

Contract dates are shown in the Scope section, because they are the same for all lots.

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## Lot a2XTu000000WIWrMAK. Biodiversity; International and Domestic

## Description

9.1 - Nature and climate analysis 9.2 - People, finance and health 9.3 - Food systems and global trade

## Lot value (estimated)

- £11,549,118 excluding VAT
- £13,858,941 including VAT

Framework lot values may be shared with other lots

### **CPV classifications**

- 73000000 - Research and development services and related consultancy services

### **Same for all lots**

Contract dates are shown in the Scope section, because they are the same for all lots.

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## **Lot a2XTu000000WIYTMA0. Chemicals**

### **Description**

10.1 Chemical Research

### **Lot value (estimated)**

- £11,549,119 excluding VAT
- £13,858,943 including VAT

Framework lot values may be shared with other lots

### **CPV classifications**

- 73000000 - Research and development services and related consultancy services

## **Same for all lots**

Contract dates are shown in the Scope section, because they are the same for all lots.

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## **Framework**

### **Open framework scheme end date (estimated)**

1 February 2034

### **Maximum number of suppliers**

Unlimited

### **Framework operation description**

This framework is for procuring environmental science research services.

### **Award method when using the framework**

With competition

### **Contracting authorities that may use the framework**

• Department for Environment, Food and Rural Affairs • Environment Agency • Animal and Plant Health Agency • Natural England • Centre for Environment Fisheries and Aquaculture Science • Marine Management Organisation It is also anticipated this framework may be open to the following organisations; • Drinking Water Inspectorate • Department for Science Innovation and Technology (DSIT) • Department for Business, Energy & Industrial Strategy (DBEIS) • DESNZ / BEIS

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## Participation

### Particular suitability

Lot 1. Food? Science

Lot a2XTu000000WIDWMA0. Farming

Lot a2XTu000000WILZMA0. Air Quality & Noise

Lot a2XTu000000WINBMA0. Soil and Vegetation

Lot a2XTu000000WIQPMA0. Flood & Water

Lot a2XTu000000WIS1MAK. Marine & Fisheries?

Lot a2XTu000000WITdMAK. Resource & Waste?

Lot a2XTu000000WIVFMA0. Animal, Plant and Forestry Research

Lot a2XTu000000WIWrMAK. Biodiversity; International and Domestic

Lot a2XTu000000WIYTMA0. Chemicals

- Small and medium-sized enterprises (SME)
- Voluntary, community and social enterprises (VCSE)

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## Submission

### Publication date of tender notice (estimated)

14 April 2025

### Submission type

## Tenders

### Deadline for requests to participate

12 May 2025, 12:00pm

### Tenders may be submitted electronically

Yes

### Languages that may be used for submission

English

### Award decision date (estimated)

26 September 2025

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## Award criteria

Name	Description	Type	Weighting
Technical	Technical / Quality response	Quality	45.00%
Commercial	Commercial	Price	40.00%
Sustainability (Including Social Value)	Sustainability (Including Social Value)	Quality	15.00%

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## Other information

## **Applicable trade agreements**

- Government Procurement Agreement (GPA)

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## **Procedure**

### **Procedure type**

Competitive flexible procedure

### **Competitive flexible procedure description**

It is anticipated that this procurement will include the following stages. Conditions of Participation Evaluation Please note we reserve the right to request a Best and Final Offer (BAFO).

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## **Contracting authority**

### **DEPARTMENT OF ENVIRONMENT, FOOD AND RURAL AFFAIRS**

- Public Procurement Organisation Number: PNBD-3289-CDGX

Seacole Building, 2 Marsham Street

London

SW1P 4DF

United Kingdom

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Website: <https://defra-family.force.com/s/Welcome>

Region: UKI32 - Westminster

Organisation type: Public authority - central government