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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 - <u>view information about notice</u> <u>types</u>

Notice identifier: 2025/S 000-010486

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

Published 20 March 2025, 3:56pm

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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

#### **CPV** classifications

• 73000000 - Research and development services and related consultancy 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

#### 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

#### Same for all lots

CPV classifications and contract dates are shown in the Scope section, because they are the same for all lots.

# Lot 2 (was 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

#### Same for all lots

CPV classifications and contract dates are shown in the Scope section, because they are the same for all lots.

# Lot 3 (was 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

#### Same for all lots

CPV classifications and contract dates are shown in the Scope section, because they are the same for all lots.

## Lot 4 (was 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

#### Same for all lots

CPV classifications and contract dates are shown in the Scope section, because they are the same for all lots.

## Lot 5 (was a2XTu000000WIQPMA0). 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

#### Same for all lots

CPV classifications and contract dates are shown in the Scope section, because they are the same for all lots.

# Lot 6 (was 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

#### Same for all lots

CPV classifications and contract dates are shown in the Scope section, because they are the same for all lots.

# Lot 7 (was 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

#### Same for all lots

CPV classifications and contract dates are shown in the Scope section, because they are the same for all lots.

# Lot 8 (was 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

#### Same for all lots

CPV classifications and contract dates are shown in the Scope section, because they are the same for all lots.

# Lot 9 (was 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

#### Same for all lots

CPV classifications and contract dates are shown in the Scope section, because they are the same for all lots.

# Lot 10 (was 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

#### Same for all lots

CPV classifications and contract dates are shown in the Scope section, because they are the same for all lots.

## **Framework**

## Open framework scheme end date (estimated)

1 February 2034

#### Maximum number of suppliers

272

#### 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

# **Participation**

### Particular suitability

Lot 1. Food? Science

Lot 2 (was a2XTu000000WIDWMA0). Farming

Lot 3 (was a2XTu000000WILZMA0). Air Quality & Noise

Lot 4 (was a2XTu000000WINBMA0). Soil and Vegetation

Lot 5 (was a2XTu000000WIQPMA0). Flood & Water

Lot 6 (was a2XTu000000WIS1MAK). Marine & Fisheries?

Lot 7 (was a2XTu000000WITdMAK). Resource & Waste?

Lot 8 (was a2XTu000000WIVFMA0). Animal, Plant and Forestry Research

Lot 9 (was a2XTu000000WIWrMAK). Biodiversity; International and Domestic

Lot 10 (was a2XTu000000WIYTMA0). Chemicals

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

## **Submission**

## Publication date of tender notice (estimated)

14 April 2025

## **Submission type**

**Tenders** 

### Tender submission deadline

9 June 2025, 11:59pm

# Tenders may be submitted electronically

Yes

## Languages that may be used for submission

English

## Award decision date (estimated)

26 September 2025

## **Award criteria**

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

# Other information

## Applicable trade agreements

• Government Procurement Agreement (GPA)

## **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).

# **Contracting authority**

## DEPARTMENT OF ENVIRONMENT, FOOD AND RURAL AFFAIRS

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Organisation type: Public authority - central government