

This is a published notice on the Find a Tender service: <https://www.find-tender.service.gov.uk/Notice/035689-2022>

Contract

UK Greenhouse Gas Inventory Improvement programme

Department for Business, Energy & Industrial Strategy

F03: Contract award notice

Notice identifier: 2022/S 000-035689

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

Published 16 December 2022, 2:23pm

Section I: Contracting authority

I.1) Name and addresses

Department for Business, Energy & Industrial Strategy

1 Victoria Street

London

SW1H 0ET

Email

greenhousegas.statistics@beis.gov.uk

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

<https://www.gov.uk/government/organisations/department-for-business-energy-and-industrial-strategy>

I.4) Type of the contracting authority

Ministry or any other national or federal authority

I.5) Main activity

General public services

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

UK Greenhouse Gas Inventory Improvement programme

II.1.2) Main CPV code

- 73110000 - Research services

II.1.3) Type of contract

Services

II.1.4) Short description

BEIS is seeking to procure a consortium to work alongside the existing inventory provider to deliver scientific, technical & digital improvements to its Greenhouse Gas Inventory System.

We require:

- Scientific/technical services which would take existing inventory methodologies and – using the latest available science – update these to improve the transparency, accuracy and completeness.
- Technical/digital services to ensure methodologies in the inventory system use state-of-the-art software and existing software systems can be upgraded where needed
- Programme management, to ensure that the services commissioned through this

contract are delivered on time, to quality and delivery risks are identified and managed

II.1.6) Information about lots

This contract is divided into lots: No

II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £3,000,000

II.2) Description

II.2.2) Additional CPV code(s)

- 71351611 - Climatology services

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

II.2.4) Description of the procurement

Our inventory meets domestic & int. reporting requirements. A description of this system can be found at <https://naei.beis.gov.uk/about/national-inventory-system> and a full description of the methods used is available at https://naei.beis.gov.uk/reports/reports?report_id=1015

In order to allow a pipeline of R&D to underpin inventory improvements as we move to the 2050 net zero target, we require:

- New inventory methodologies which estimate emissions from particular sectors with more accuracy, completeness & transparency
- More reliable, robust and transparent inventory software, to support production of accurate & open inventory estimates

We require

- technical expertise in estimating GHG emissions from sectors, including land-use, industry, waste, energy [& agriculture].

- software expertise around the application of existing analytical tools (e.g. R, Python) to scientific problems, the development of models to process large datasets & SQL database expertise.

- a contractor with strong PPM expertise to manage this work

II.2.5) Award criteria

Price

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: Yes

IV.2) Administrative information

IV.2.1) Previous publication concerning this procedure

Notice number: [2022/S 000-005938](#)

Section V. Award of contract

A contract/lot is awarded: Yes

V.2) Award of contract

V.2.1) Date of conclusion of the contract

31 October 2022

V.2.2) Information about tenders

Number of tenders received: 1

Number of tenders received by electronic means: 1

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor

Mott Macdonald Limited

8-10 Sydenham House

Croydon

CR0 2EE

Country

United Kingdom

NUTS code

- UK - United Kingdom

The contractor is an SME

No

V.2.4) Information on value of contract/lot (excluding VAT)

Total value of the contract/lot: £3,000,000

V.2.5) Information about subcontracting

The contract is likely to be subcontracted

Value or proportion likely to be subcontracted to third parties

Proportion: 70 %

Section VI. Complementary information

VI.4) Procedures for review

VI.4.1) Review body

Department for Business, Energy, and Industrial Strategy

1 Victoria Street

London

SW1H 0ET

Country

United Kingdom