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Tender

Adsorption Analysis Equipment

Ministry of Defence

F02: Contract notice

Notice identifier: 2023/S 000-033263

Procurement identifier (OCID): ocds-h6vhtk-04174a

Published 10 November 2023, 10:43am

Section I: Contracting authority

I.1) Name and addresses

Ministry of Defence

Porton Down

Email

cbrcommercial@dstl.gov.uk

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

https://www.dstl.gov.uk

I.3) Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at

https://www.contracts.mod.uk/

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

https://www.contracts.mod.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

Defence

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Adsorption Analysis Equipment

II.1.2) Main CPV code

• 38430000 - Detection and analysis apparatus

II.1.3) Type of contract

Supplies

II.1.4) Short description

As part of the Dstl adsorbent material analysis capability, there is a requirement to acquire new analytical equipment. This desired expansion includes two pieces of equipment:

A Microscale Breakthrough Analyser

- o A piece of equipment capable of analysing breakthrough of hazardous vapours against adsorbent materials, and monitor the effluent concentrations of Hazards.
- o This testing is a key part in the understanding of adsorbent properties of materials against Chemical warfare agents and Toxic industrial chemicals.
- o As such, it supports and expands upon the micro-scale analysis capability.
- A Dynamic Vapour Sorption Unit (DVS)
- o A piece of equipment designed to analyse adsorbent materials, determining their gravometric properties during exposure to contaminated airstreams.
- o This determines the adsorbent properties of the materials, as is necessary for our microscale analysis capability.

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.3) Place of performance

NUTS codes

• UK - United Kingdom

II.2.4) Description of the procurement

As part of the Dstl adsorbent material analysis capability, there is a requirement to acquire new analytical equipment. This desired expansion includes two pieces of equipment:

- A Microscale Breakthrough Analyser
- o A piece of equipment capable of analysing breakthrough of hazardous vapours against adsorbent materials, and monitor the effluent concentrations of Hazards.
- o This testing is a key part in the understanding of adsorbent properties of materials against Chemical warfare agents and Toxic industrial chemicals.
- o As such, it supports and expands upon the micro-scale analysis capability.
- A Dynamic Vapour Sorption Unit (DVS)

o A piece of equipment designed to analyse adsorbent materials, determining their gravometric properties during exposure to contaminated airstreams.

o This determines the adsorbent properties of the materials, as is necessary for our microscale analysis capability.

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

8 January 2024

End date

29 February 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

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

30 November 2023

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

13 December 2023

Local time

5:00pm

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

DSTL

Porton Down

SP4 0JQ

Email

cbrcommercial@dstl.gov.uk

Country

United Kingdom