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Tender

# X-Ray Diffraction System

Department for Transport

F02: Contract notice

Notice identifier: 2022/S 000-000817

Procurement identifier (OCID): ocds-h6vhtk-0309c9

Published 11 January 2022, 10:55pm

# **Section I: Contracting authority**

# I.1) Name and addresses

Department for Transport

SW1P 4DR

London

#### **Email**

Sam.Hatton@dft.gov.uk

#### Country

**United Kingdom** 

#### **NUTS** code

UK - United Kingdom

### Internet address(es)

Main address

https://dft.gov.uk

## I.3) Communication

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

https://dft.app.jaggaer.com/web/login.html

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

https://dft.app.jaggaer.com/web/login.html

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

https://dft.app.jaggaer.com/go/95456718017E49BAA021

## 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

X-Ray Diffraction System

#### II.1.2) Main CPV code

73000000 - Research and development services and related consultancy services

### II.1.3) Type of contract

#### Services

#### II.1.4) Short description

The Department for Transport carries out evaluations of commercially available security equipment testing automated detection capability against performance standards. As part of the continuing increase in security capability the DfT are looking to purchase commercial equipment in support of its R&D program to assist in the speed of deployment of new algorithms and better systems. As part of that program the DfT Research, Analysis and Development (RAD) team are looking to purchase an x-ray diffraction system for the use of screening passenger cabin baggage. The scope of this purchase will be for installation and delivery of a system to a DfT UK facility that detects explosive materials using automated algorithms for diffraction spectra of x-rays and for the maintenance and support of the deployed system.

#### II.1.6) Information about lots

This contract is divided into lots: No

### II.2) Description

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

60000000 - Transport services (excl. Waste transport)

### II.2.3) Place of performance

**NUTS** codes

• UK - United Kingdom

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

The Department for Transport carries out evaluations of commercially available security equipment testing automated detection capability against performance standards. As part of the continuing increase in security capability the DfT are looking to purchase commercial equipment in support of its R&D program to assist in the speed of deployment of new algorithms and better systems. As part of that program the DfT Research, Analysis and Development (RAD) team are looking to purchase an x-ray diffraction system for the use of screening passenger cabin baggage. The scope of this purchase will be for installation and delivery of a system to a DfT UK facility that detects explosive materials using automated algorithms for diffraction spectra of x-rays and for the maintenance and support of the deployed system.

#### 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

**Duration in months** 

24

This contract is subject to renewal

Yes

Description of renewals

Option to extend (maintenance and service support) by a further 12 months.

#### 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.2.14) Additional information

Please access the ITT documentation via the Jaggaer platform <a href="https://dft.app.jaggaer.com/web/login.html">https://dft.app.jaggaer.com/web/login.html</a> and search for ITT reference code itt\_694.

If you are not currently registered on the DfT's Jaggaer platform, please register your organisation for an account as soon as possible in order to participate in the procurement exercise. Information on how to register is available on Jaggaer.

# Section III. Legal, economic, financial and technical information

# III.1) Conditions for participation

# III.1.2) Economic and financial standing

Selection criteria as stated in the procurement documents

# III.1.3) Technical and professional ability

Selection criteria as stated in the procurement documents

## 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

9 February 2022

Local time

12:00pm

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

English

### IV.2.6) Minimum time frame during which the tenderer must maintain the tender

Tender must be valid until: 10 May 2022

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

Date

10 February 2022

Local time

12:00pm

# **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

Department for Transport

London

SW1P 4DR

Country

**United Kingdom**