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### Opportunity

# 375000

Ministry of Defence

F02: Contract notice

Notice reference: 2022/S 000-001528 Published: 18 January 2022, 10:44pm

# **Section I: Contracting authority**

# I.1) Name and addresses

Ministry of Defence

Portsmouth

#### **Email**

Elizabeth.Meatyard100@mod.gov.uk

### Country

**United Kingdom** 

#### **NUTS** code

UKJ31 - Portsmouth

### Internet address(es)

Main address

https://contracts.mod.uk/web/login.html

# I.3) Communication

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

https://contracts.mod.uk/web/login.html

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

https://contracts.mod.uk/web/login.html

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

375000

Reference number

702655450 USV PAYLOADS - LIDAR SENSOR SYSTEM

### II.1.2) Main CPV code

• 35125100 - Sensors

### II.1.3) Type of contract

**Supplies** 

### II.1.4) Short description

Navy X requires an LIDAR system, capable of enhancing the situational awareness and collision avoidance of USV's. Any candidate LIDAR needs to be open interfacing and have the ability to be integrated into existing navigational and anti-collision algorithms/behaviours. The package should enhance the distance, accuracy or speed at which these behaviours can be executed. There should also be consideration for the relationship between data availability and the bandwidth between the ground control station and existing and future NavyX USV's.

### II.1.5) Estimated total value

Value excluding VAT: £375,000

## II.1.6) Information about lots

This contract is divided into lots: No

## II.2) Description

### II.2.3) Place of performance

**NUTS** codes

#### • UKJ31 - Portsmouth

### II.2.4) Description of the procurement

Navy X requires an LIDAR system, capable of enhancing the situational awareness and collision avoidance of USV's. Any candidate LIDAR needs to be open interfacing and have the ability to be integrated into existing navigational and anti-collision algorithms/behaviours. The package should enhance the distance, accuracy or speed at which these behaviours can be executed. There should also be consideration for the relationship between data availability and the bandwidth between the ground control station and existing and future NavyX USV's.

The total budget including optional items is £375,000.00 (excluding VAT).

£125,000.00 for initial purchase of LIDAR Sensor System.

£250,000.00 for the optional items ( two further LIDAR Sensor Systems and 30 engineering support days).

### II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

### II.2.6) Estimated value

Value excluding VAT: £375,000

# II.2.7) Duration of the contract, framework agreement or dynamic purchasing system

Start date

20 March 2022

End date

19 March 2025

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: Yes

Description of options

The total budget including optional items is £375,000.00 (excluding VAT).

£125,000.00 for initial purchase of LIDAR Sensor System.

£250,000.00 for the optional items ( two further LIDAR Sensor Systems and 30 engineering support days).

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

### III.1) Conditions for participation

# III.1.1) Suitability to pursue the professional activity, including requirements relating to enrolment on professional or trade registers

List and brief description of conditions

Published in full at <a href="https://contracts.mod.uk/web/login.html">https://contracts.mod.uk/web/login.html</a>

### 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

### III.2) Conditions related to the contract

### III.2.2) Contract performance conditions

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## **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
21 February 2022
Local time
10:00am
IV.2.4) Languages in which tenders or requests to participate may be submitted
English
IV.2.7) Conditions for opening of tenders
Date
20 March 2022
Local time
10:01am
Place
MP1.1 Navy Command, Leach Building, HMS EXCELLENT, Portsmouth. PO2 8BY
Information about authorised persons and opening procedure
Navy Commercial via Defence Sourcing Portal.

# **Section VI. Complementary information**

# VI.1) Information about recurrence

This is a recurrent procurement: No

# VI.2) Information about electronic workflows

Electronic invoicing will be accepted

Electronic payment will be used

## VI.4) Procedures for review

## VI.4.1) Review body

Ministry of Defence

Portsmouth

Country

United Kingdom