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Tender

**375000**

Ministry of Defence

F02: Contract notice

Notice identifier: 2022/S 000-001528

Procurement identifier (OCID): ocds-h6vhtk-030c91

Published 18 January 2022, 10:44pm

## **Section I: Contracting authority**

### **I.1) Name and addresses**

Ministry of Defence

Portsmouth

#### **Email**

[Elizabeth.Meatyrd100@mod.gov.uk](mailto:Elizabeth.Meatyrd100@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

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## **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

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## **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

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#### **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.

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## **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