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Tender

National Police Air Service, Remotely Piloted Aircraft System, Electro-Optical / Infrared Sensor Trial

BlueLight Commercial

F02: Contract notice

Notice identifier: 2022/S 000-028625

Procurement identifier (OCID): ocds-h6vhtk-0374e4

Published 11 October 2022, 8:37pm

Section I: Contracting authority

I.1) Name and addresses

BlueLight Commercial

Lloyd House, Colmore Circus Queensway

Birmingham

B4 6DG

Contact

Roy Towler

Email

roy.towler@bluelight.police.uk

Telephone

+44 7929726422

Country

United Kingdom

Region code

UK - United Kingdom

National registration number

12517649

Internet address(es)

Main address

<https://bluelightcommercial.police.uk/>

Buyer's address

<https://uk.eu-supply.com/ctm/Company/CompanyInformation/Index/91087>

I.3) Communication

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

https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=53652&B=BLUELIGHT

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

https://uk.eu-supply.com/app/rfq/rwlenrance_s.asp?PID=53652&B=BLUELIGHT

Tenders or requests to participate must be submitted to the above-mentioned address

I.4) Type of the contracting authority

Body governed by public law

I.5) Main activity

Public order and safety

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

National Police Air Service, Remotely Piloted Aircraft System, Electro-Optical / Infrared Sensor Trial

Reference number

BLC-Aviation-0078

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

NPAS is seeking experienced EO and IR technical expertise to lead the delivery of the following:

Identification of the areas of functionality/performance that a sensor system should be assessed against, with detail of the parameters/range of expected capability.

Converting this data/criteria into a format which will be used for tests and trials of available sensors

Producing test scripts and operational procedure manuals which will be followed for the testing and trialling of sensor systems.

Coordinating the actual tests and the capturing of all performance data, including video footage for assessment and review.

Analysing the test results and producing detailed reports

Performance specification for a sensor system that would deliver all of the operational use-cases

A report on the current sensor system marketplace and technology.

II.1.5) Estimated total value

Value excluding VAT: £1

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

Main site or place of performance

Birmingham

II.2.4) Description of the procurement

.NPAS is seeking experienced EO and IR technical expertise to lead the delivery of the following:

1. Identification of the areas of functionality/performance that a sensor system should be assessed against, with detail of the parameters/range of expected capability. This will be developed using NPAS and England and Wales Policing operational 'use-cases' for RPAS.
2. Converting this data/criteria into a format which will be used for tests and trials of available sensors and also in a format which will be usable for any future evaluation and selection of sensor systems. The functionality to be assessed will include the range of FOV, resolution, IR sensitivity and image stability.
3. Producing test scripts and operational procedure manuals which will be followed for the testing and trialling of sensor systems.
4. Coordinating the actual tests and the capturing of all performance data, including video footage for assessment and review.
5. Analysing the test results and producing detailed reports and of the sensor systems' performance using an agreed system of rating or grading.
6. Performance specification for a sensor system that would deliver all of the operational

use-cases and meet (and also surpass) the developed testing criteria and performance ranges.

7. A report on the current sensor system marketplace and technology and the ability for the performance specification to be met.

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: £1

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

Duration in months

12

This contract is subject to renewal

No

II.2.10) Information about variants

Variants will be accepted: Yes

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 submit all tenders electronically via the EU Supply portal

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.2.2) Time limit for receipt of tenders or requests to participate

Date

14 November 2022

Local time

11:00am

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

Duration in months: 3 (from the date stated for receipt of tender)

IV.2.7) Conditions for opening of tenders

Date

14 November 2022

Local time

11:00am

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

The High Court of England and Wales

7 Rools Buildings, Fetter Lane

London

EC4A 1NL

Country

United Kingdom