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Tender

RPAS (Remotely Piloted Aircraft Systems) BVLOS (Beyond Visual Line Of Sight) Development Intelligent Partner

BlueLight Commercial

F02: Contract notice

Notice identifier: 2023/S 000-004093

Procurement identifier (OCID): ocds-h6vhtk-03a482

Published 9 February 2023, 5:39pm

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://uk.eu-supply.com/login.asp?B=BLUELIGHT>

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=60096&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=60096&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

RPAS (Remotely Piloted Aircraft Systems) BVLOS (Beyond Visual Line Of Sight)
Development Intelligent Partner

Reference number

BLC-Aviation-0087

II.1.2) Main CPV code

- 71621000 - Technical analysis or consultancy services

II.1.3) Type of contract

Services

II.1.4) Short description

The National Police Air Service (NPAS) is reviewing the feasibility of being able to deliver police air support across England and Wales via a combination of Rotary Aircraft, Fixed Wing Aircraft and RPAS. The initial requirement of this project is to conduct a review of a draft NPAS police air support delivery/deployment model. This will aid the understanding of demand and how and where RPAS with BVLOS capability could enhance service delivery as part of a blended fleet. An initial analysis of historical NPAS operational data will be presented to the preferred bidder (selected through this tender) by NPAS. This data will be overlaid with the performance parameters of potential RPAS capabilities.

Each recommended site will then be classified as accepted or rejected and a list provided of the improvements/changes that would need to be implemented for a site to become fully capable of being operational. The successful implementation of this project, may lead to further work.

II.1.5) Estimated total value

Value excluding VAT: £400,000

II.1.6) Information about lots

This contract is divided into lots: No

II.2) Description

II.2.2) Additional CPV code(s)

- 35613000 - Unmanned aerial vehicles
- 73000000 - Research and development services and related consultancy services

II.2.3) Place of performance

NUTS codes

- UK - United Kingdom

Main site or place of performance

UK

II.2.4) Description of the procurement

The National Police Air Service (NPAS) is reviewing the feasibility of being able to deliver police air support across England and Wales via a combination of Rotary Aircraft, Fixed Wing Aircraft and RPAS.

It is envisaged that RPAS operated BVLOS will be required, with the ability to carry multiple payloads of significant weight and with an endurance which permits the completion of typical NPAS operational taskings,.

The initial requirement of this project is to conduct a review of a draft NPAS police air support delivery/deployment model. This will aid the understanding of demand and how and where RPAS with BVLOS capability could enhance service delivery as part of a blended fleet.

An initial analysis of historical NPAS operational data will be presented to the preferred bidder (selected through this tender) by NPAS. This data will be overlaid with the performance parameters of potential RPAS capabilities. The result of this exercise will be a list of recommended locations from where future RPAS operated BVLOS could be based.

The preferred bidder from this tender process, will then be required to examine the recommended site/area information. They will then detail the benefits and limitations/restrictions of each site from an aviation and RPAS operational perspective. Each recommended site will then be classified as accepted or rejected and a list provided of the improvements/changes that would need to be implemented for a site to become fully capable of being operational.

This would be crucial to develop the first draft of a theoretical Concept of Operations for a future NPAS blended fleet.

The successful implementation of this project, may lead to further work where expert advice on the development of future concept of operations (including costings) and assistance in the ongoing assessment of RPAS platform design and build may be required.

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: £400,000

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

one 12 month extension/renewal

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 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 March 2023

Local time

10:00am

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 March 2023

Local time

10:00am

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