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Tender

5G Trial at RAF Brize Norton

Ministry of Defence

F02: Contract notice

Notice identifier: 2021/S 000-012105

Procurement identifier (OCID): ocds-h6vhtk-02b6bb

Published 28 May 2021, 10:45pm

Section I: Contracting authority

I.1) Name and addresses

Ministry of Defence

HIGH WYCOMBE

Email

jane.whittle105@mod.gov.uk

Country

United Kingdom

NUTS code

UKJ13 - Buckinghamshire CC

Internet address(es)

Main address

www.contracts.mod.uk

I.3) Communication

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

www.contracts.mod.uk

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

www.contracts.mod.uk

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

5G Trial at RAF Brize Norton

II.1.2) Main CPV code

- 32412100 - Telecommunications network

II.1.3) Type of contract

Supplies

II.1.4) Short description

Provision of a 5G trial at RAF Brize Norton, free-of-charge to the MOD.

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
- UKJ14 - Oxfordshire

Main site or place of performance

RAF Brize Norton

II.2.4) Description of the procurement

The purpose of establishing a private 4G/5G Radio Access Network (RAN) is to facilitate experimentation to satisfy a wide number of innovative use cases at RAF Brize Norton as part of Air Command's wider ASTRA programme. The 4G/5G network will be required to integrate with the existing Business Internet solution installed at the Station, enhancing these capabilities to the required standard for such trials activity. The resultant blended LAN, WiFi 6 and 4G/5G RAN infrastructure will deliver the essential framework infrastructure for both the Provider and other industry partners to demonstrate viable and innovative solutions for improvements across multiple operational areas at RAF Brize Norton, and potential wider Defence application. The Provider would be expected to act as an integrator of their own solutions and those from wider industry to support use cases developed by RAF Brize Norton personnel to include, but not be limited to enhancements in the areas of: airfield management, base security, future ground support engineering, virtual support opportunities, airfield operations, automated asset tracking and effective centralised command and control. The delivery and maintenance of this 4G/5G network is to be provided at zero cost to the MoD for a period of 36 months starting Aug 2021, with all equipment being removed from the site at the end of this period at zero cost to the MoD.

RAF Brize Norton will facilitate site visits to assist in the formulation of proposals, contact the Commercial Officer via the messaging board, to book your visit. All site visits and submission of questions arising thereof must be completed by Friday 18th June 2021.

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

36

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: 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

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

Requirements as stated in the procurement documents

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

As per draft contract attached to ITT.

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

18 June 2021

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

Duration in months: 6 (from the date stated for receipt of tender)

IV.2.7) Conditions for opening of tenders

Date

30 June 2021

Local time

12:00pm

Place

Virtually

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

Ministry of Defence

High Wycombe

HP14 4UE

Country

United Kingdom

Internet address

www.contracts@mod.uk