

Ireland-Newbridge: Communications infrastructure
OJ S 201/2023 18/10/2023
Contract notice
Supplies

Legal Basis:

Directive 2014/24/EU

Section I: Contracting authority

I.1. Name and addresses

Official name: Department of Defence

Town: Newbridge

NUTS code: IE Éire / Ireland

Postal code: W12 AD93

Country: Ireland

Contact person: Garret keenaghan

E-mail: it-procurement@defence.ie

Internet address(es):

Main address: <https://www.etenders.gov.ie>

Address of the buyer profile: <https://www.etenders.gov.ie>

I.2. Information about joint procurement

The contract is awarded by a central purchasing body

I.3. Communication

The procurement documents are available for unrestricted and full direct access, free of charge, at: <https://www.etenders.gov.ie>

Additional information can be obtained from the abovementioned address

Tenders or requests to participate must be submitted electronically via: <https://www.etenders.gov.ie>

Tenders or requests to participate must be submitted to the abovementioned address

Electronic communication requires the use of tools and devices that are not generally

available. Unrestricted and full direct access to these tools and devices is possible, free of charge, at: <https://www.etenders.gov.ie>

I.4. Type of the contracting authority

Ministry or any other national or federal authority, including their regional or local subdivisions

I.5. Main activity

Defence

Section II: Object

II.1. Scope of the procurement

II.1.1. Title

Department of Defence: Distributed Antenna System (DAS)

II.1.2. Main CPV code

32571000 Communications infrastructure

II.1.3. Type of contract

Supplies

II.1.4. Short description

The Department of Defence is looking for solutions to replace/expand its mobile network signal in our Newbridge campus. The selected Contractor shall ensure that adequate mobile phone signal through the provision of a Distributed Antenna System (DAS) can be obtained in all areas of the building, across all recognised mobile networks, insofar as they are available to this level in the general locality. The selected Contractor is to take into account of the potential for high building insulation and air-tightness standards to adversely impact transmission of signal. The Contractor is required to provide the equipment necessary to comply with Mobile Phone Operator Requirements/Standards. The Contractor shall design, supply, install, commission and test a Distribution Antenna System (DAS) with sufficient bandwidth for 2G, 3G, 4G and 5G transmission. The installed DAS shall be capable of providing the specified reception of the following bands: 800 MHz band, 900 MHz band, 1800 MHz band, 2100 MHz band and 2600 MHz band In the final design of the system, all existing independent systems will be incorporated into one hybrid DAS system. The Contractor shall consult the following operators for their parameters and present design criteria for approval prior to installation. Vodafone, Eir and Three Prior to any installation works, the contractor shall obtain design parameters from the major operators and submit for approval. A detailed design with floor plan drawings that meets those criteria and that shows all proposed equipment locations and cabling routes. Floor coverage maps showing design received signal levels throughout each floor along with proposed design predicted coverage per technology (heat maps). The contractor shall make all license applications. As the Department of Defence is a live environment all works done would need to be completed in such without causing any disruption to the services that are ongoing day to day. The contractor is responsible for all fire stopping relative to the works being undertaken by such.

II.1.5. Estimated total value

Value excluding VAT: 50 000,00 EUR

II.1.6. Information about lots

This contract is divided into lots: no

II.2. Description

II.2.2. Additional CPV code(s)

32424000 Network infrastructure, 50332000 Telecommunications-infrastructure maintenance services

II.2.3. Place of performance

NUTS code: IE Éire / Ireland

Main site or place of performance: Department of Defence. . Station Road, Newbridge, Co. Kildare, W12 AD93..

II.2.4. Description of the procurement

The Department of Defence is looking for solutions to replace/expand its mobile network signal in our Newbridge campus. The selected Contractor shall ensure that adequate mobile phone signal through the provision of a Distributed Antenna System (DAS) can be obtained in all areas of the building, across all recognised mobile networks, insofar as they are available to this level in the general locality. The selected Contractor is to take into account of the potential for high building insulation and air-tightness standards to adversely impact transmission of

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II.2.5. Award criteria

Criteria below

Price

II.2.6. Estimated value

Value excluding VAT: 50 000,00 EUR

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

Duration in months: 36

This contract is subject to renewal: yes

Description of renewals:

2 12 month extensions

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

Section III: Legal, economic, financial and technical information

III.1. Conditions for participation

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

Section IV: Procedure

IV.1. Description

IV.1.1. Type of procedure

Open procedure

IV.1.3. Information about a framework agreement or a dynamic purchasing system

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: 15/11/2023 Local time: 12:00

IV.2.3. Estimated date of dispatch of invitations to tender or to participate to selected candidates

IV.2.4. Languages in which tenders or requests to participate may be submitted

English

IV.2.7. Conditions for opening of tenders

Date: 15/11/2023 Local time: 12:30

Section VI: Complementary information

VI.1. Information about recurrence

This is a recurrent procurement: no

VI.3. Additional information

VI.4. Procedures for review

VI.4.1. Review body

Official name: High court

Town: Dublin

Country: Ireland

Internet address: <https://www.courts.ie/high-court>

VI.4.2. Body responsible for mediation procedures

Official name: High Court

Town: Dublin

Country: Ireland

Internet address: <https://www.courts.ie/high-court>

VI.4.4. Service from which information about the review procedure may be obtained

Official name: High Court

Town: Dublin

Country: Ireland

Internet address: <https://www.courts.ie/high-court>

VI.5. Date of dispatch of this notice

13/10/2023

