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Tender

NJORD PQQ Contract Notice

Ministry of Defence

F02: Contract notice

Notice identifier: 2023/S 000-021695

Procurement identifier (OCID): ocds-h6vhtk-03ea96

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Section I: Contracting authority

I.1) Name and addresses

Ministry of Defence

Bristol

Email

DESADEWS-ProgNjord@mod.gov.uk

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

<https://des.mod.uk/>

I.3) Communication

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

<https://contracts.mod.uk/go/7978799001899229581D>

Additional information can be obtained from the above-mentioned address

Tenders or requests to participate must be submitted electronically via

<https://contracts.mod.uk/go/7978799001899229581D>

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

NJORD PQQ Contract Notice

II.1.2) Main CPV code

- 35723000 - Air defence radar

II.1.3) Type of contract

Supplies

II.1.4) Short description

Notification of NJORD PQQ

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

II.2.4) Description of the procurement

The UK Government has set its ambition to deliver 50Gw of green energy by 2030 delivered by numerous offshore windfarms that shall be built and commissioned during a rolling programme of works from 2025 and beyond. The fleet of UK Air Defence (AD) Radars are installed strategically around the UK and provide the Recognised Air Picture (RAP) enabling UK air defence system to identify non-cooperative targets within the UK area of interest, enabling the Quick Reaction Alert (QRA) in support to National Security Objective 1 (NSO1).

Each of the future offshore windfarms will have a unique, detrimental impact upon the RAP as they will reduce the volume of air space that the AD radars can effectively survey, reducing the MOD's ability to deliver its tasks under NSO1.

Programme NJORD (herein referred to as NJORD) has been established in response to a need for capabilities that will mitigate the negative impact introduced by offshore windfarms and maintain, the RAP at its full capability as established prior to the introduction of offshore windfarms. NJORD is an RAF programme with the procurement activity and contract management, through life for the capability / capabilities, being managed by the Air Defence and Electronic Warfare Systems (ADEWS) Delivery Team (DT) within Defence Equipment & Support as the RAF's delivery agent. To achieve this, NJORD shall focus on ensuring the continued Primary Surveillance capability currently provided by the RAF's air defence remote radar heads which would otherwise be degraded by offshore windfarms. The capability may be comprised of an asset or assets that mitigate individual windfarms or numerous assets that comprise a system of mitigations.

The anticipated potential solutions for the procurement include but are not limited to the following.

- TAO 1 – Replace the current AD radar fleet.
- TAO 2 - Gap Fill Radar / Supplementary Radar.
- TAO 3 - Adjunct System / Modification to AD radar fleet.

- TAO 4 - Unmanned Air Vehicle (UAV)s.
- TAO 5 - Low orbit satellite technology.
- TAO 6 - Optical Trackers.

This Contract Notice is notification of the PQQ release for this opportunity.

The intention is to set up a framework for mitigation solutions that will be procured through a series of call-off competitions including trial demonstrations.

Should your Organisation wish to participate please use the following link:
<https://contracts.mod.uk/go/7978799001899229581D>

Deadline for PQQ submissions is 25/08/2023

II.2.5) Award criteria

Price is not the only award criterion and all criteria are stated only in the procurement documents

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

Duration in months

84

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 IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Restricted 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

25 August 2023

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

English

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

DE&S

Bristol

Country

United Kingdom