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Award

Procurement of Cryptographic Computer Equipment

Defence Equipment and Support

F15: Voluntary ex ante transparency notice

Notice identifier: 2022/S 000-008385

Procurement identifier (OCID): ocds-h6vhtk-03275b

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Section I: Contracting authority/entity

I.1) Name and addresses

Defence Equipment and Support

Bristol

BS34 8JH

Email

Amanda.Upshall483@mod.gov.uk

Telephone

+44 870388988

Country

United Kingdom

NUTS code

UKK12 - Bath and North East Somerset, North Somerset and South Gloucestershire

Internet address(es)

Main address

https://www.gov.uk/government/organisations/defence-equipment-and-support

Buyer's address

https://www.gov.uk/government/organisations/defence-equipment-and-support

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

Procurement of Cryptographic Computer Equipment

II.1.2) Main CPV code

• 30200000 - Computer equipment and supplies

II.1.3) Type of contract

Supplies

II.1.4) Short description

Provision for the supply by Hensoldt of QRTK3BNG and QRTK4NG cryptographic computers and associated ancillary supporting equipment.

II.1.6) Information about lots

This contract is divided into lots: No

II.1.7) Total value of the procurement (excluding VAT)

Value excluding VAT: £640,631

II.2) Description

II.2.3) Place of performance

NUTS codes

• FR - France

II.2.4) Description of the procurement

Provision of QRTK3BNG and QRTK4NG cryptographic computers and associated ancillary supporting equipment.

II.2.5) Award criteria

Price

II.2.11) Information about options

Options: No

Section IV. Procedure

IV.1) Description

IV.1.1) Type of procedure

Negotiated procedure without publication of a contract notice

- The works, supplies or services can be provided only by a particular economic operator for the following reason:
 - absence of competition for technical reasons

Explanation:

It is considered that this contract amendment can be awarded to Hensoldt using the Negotiated Procedure Without Prior Publication of a Contract Notice pursuant to Regulation 16 (1) (a) (ii) of the UK Defence and Security Public Contracts Regulations 2011 (DSPCR), for technical reasons.

IV.1.8) Information about the Government Procurement Agreement (GPA)

The procurement is covered by the Government Procurement Agreement: No

Section V. Award of contract/concession

Contract No

VOY/00001

A contract/lot is awarded: Yes

V.2) Award of contract/concession

V.2.1) Date of conclusion of the contract

28 March 2022

V.2.2) Information about tenders

The contract has been awarded to a group of economic operators: No

V.2.3) Name and address of the contractor/concessionaire

HENSOLDT France SAS

Plaisir

Country

France

NUTS code

• FR - France

The contractor/concessionaire is an SME

No

V.2.4) Information on value of contract/lot/concession (excluding VAT)

Total value of the contract/lot/concession: £640,631

Section VI. Complementary information

VI.3) Additional information

The scope of the contract will cover the further supply of QRTK3BNG & QRTK4NG cryptographic computer systems and Hensoldt France SAS are the only economic operator who provide these specific models of cryptographic computer systems.

The MSSR 2000 and FFM systems have been designed to use identical IFF cryptographic computer models, in order to ensure their ability to communicate effectively and function interoperably, and so that the interface between the systems can be maximised. The requirement for interoperability is contingent on the compatibility between the MSSR 2000 & FFM systems and their associated cryptographic computers, and on this basis the use of an alternative supplier or equipment is not viable as they would not allow the same level of compatibility. Failure to provide the QRTK3BNG & QRTK4NG models of cryptographic computers would impact upon the upcoming integration testing and acceptance phase of the Marshall Deployable ASR-NG ATC Radar systems, which have been designed around the integration and use of this specific Hensoldt MSSR 2000 & FFM systems. The integration and use of alternative models of IFF systems would not be possible without significant redesign of the overall system, along with a change to the common Training DLOD and Support DLOD.

There is a strict technical impracticality for any other economic operator to undertake the work required within this proposed contract amendment as the specific model of cryptographic computer systems are proprietary to Hensoldt. This specific models of IFF cryptographic computer systems are necessary for interoperability, compatibility and commonality purposes, in order to ensure successful acceptance into service of the UK Marshall ATC Programme.

The QRTK3BNG model of cryptographic equipment is also to be issued to Thales UK for integration into the UK MoD Mine Hunting Capability Team's Maritime Mine

Countermeasures (MMCM) system. The MMCM Programme is a collaborative contract between the UK and French Governments with Thales DMS France, for the design and manufacture of the next generation of autonomous underwater mine hunting capability. The Agreement stems from, and forms part of, the Lancaster House Agreement made between the UK and French nations and is based upon the idea of co-operation and collaboration between the two nations and their capabilities within this area.

Both the UK and French MMCM systems have been designed to use identical IFF cryptographic computer models in order to ensure their ability to communicate effectively and function interoperably, and so that the common interface between the 2 systems can be maximised. The requirement for interoperability is contingent upon the compatibility between the Thales TSC2002 IFF system and its associated cryptographic computer, and on this basis the use of an alternative supplier or equipment is not viable as they would not provide the level of compatibility required. The integration of the QRTK3BNG crypto computer, alongside the TSC2002 IFF system from Thales, is critical to ensure that the UK system has commonality, compatibility and interoperability with the French system. Failure to provide the QRTK3BNG model of cryptographic computer would impact upon the upcoming production phase of the MMCM systems, which have been designed around the integration and use of the TSC2002 IFF system. The integration and use of alternative models of IFF system would not be possible without significant redesign of the overall system, along with a change to the common Training DLOD and Support DLOD.

VI.4) Procedures for review

VI.4.1) Review body

DE&S

Bristol

Country

United Kingdom