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Not applicable

Production and Installation of Integrated UHF SATCOM & EFMTE 4.2 Baseline Equipment for the Royal Navy's Type 26 Batch 2 Ships

Ministry of Defence

F14: Notice for changes or additional information

Notice identifier: 2024/S 000-030039

Procurement identifier (OCID): ocds-h6vhtk-049a56

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Section I: Contracting authority/entity

I.1) Name and addresses

Ministry of Defence

Corsham

Email

UKStratComDD-CM-Skynet-6A@mod.gov.uk

Country

United Kingdom

Region code

UK - United Kingdom

Internet address(es)

Main address

<https://www.gov.uk/government/organisations/ministry-of-defence>

Section II: Object

II.1) Scope of the procurement

II.1.1) Title

Production and Installation of Integrated UHF SATCOM & EFMTE 4.2 Baseline Equipment for the Royal Navy's Type 26 Batch 2 Ships

Reference number

712714450

II.1.2) Main CPV code

- 32531000 - Satellite communications equipment

II.1.3) Type of contract

Supplies

II.1.4) Short description

See original notice at <https://www.find-tender.service.gov.uk/Notice/029245-2024>

Defence Digital Commercial, part of the United Kingdom Ministry of Defence (MoD), intends to award a seven-year contract to STS Defence Limited for the production and installation of Integrated UHF SATCOM & EFMTE 4.2 baseline equipment (which consist of bespoke integrated satellite communications equipment) for the Royal Navy's T26 fleet Ships 4 to 8.

This equipment will meet the Fleet User Requirement Document, such that the user shall be able to provide a communications service to support Information Exchange Requirements (IER) for simultaneous voice and data. Capable of supporting DAMA, FM, High Performance Waveform (HPW) and Integrated Waveform (IW) data services within 25KHz channel. It shall have the ability (i) for one antenna to access two different satellites operating on different waveforms and different frequencies simultaneously; and (ii) to interface the modems used by the Royal Navy Fleet and also the radios used by embarked forces through the same single antennae.

STS Defence Limited have previously designed a bespoke UHF SATCOM 4.2 Design capability in partnership with SNXP Limited which is accredited for use by the MoD on the

T26 Fleet. The installation of this capability in T26 Ship 1 was carried out by STS Defence Limited under a task on an existing MoD Contract. This Contract was competed, and STS Defence Limited was awarded the contract. Thereafter, the installation of this capability in T26 Ships 2 and 3 was directly awarded to STS Defence Limited under a separate contract for Technical Reasons pursuant to Regulation 16(1)(a)(ii) of the DSPCR 2011. STS Defence and SNXP Limited have an exclusivity agreement that means SNXP Limited will only supply STS Defence Limited with the required hardware design and technical expertise to enable them to complete the installation into T26 Ships.

Contractual timelines for the delivery of this Integrated UHF SATCOM & EFMTE 4.2 baseline equipment capability into T26 Ships 4 to 8 are already embedded within the existing Type 26 Ship Building Contract (Contract Ref. No. SHIPACQ036) as a requirement to enable repeat supply and fit.

Only STS Defence/SNXP Limited have the technical ability and experience necessary to produce and install this Integrated UHF SATCOM & EFMTE 4.2 baseline equipment capability into T26 Ships 4 to 8 in a manner that is accredited for use by the MoD and meets the required timescales.

It is not viable for another supplier to deliver an alternative design that meets the MoD's technical requirements within the necessary timescales. Further, the STS Defence/SNXP SATCOM design has been approved by Naval Command Headquarters (NCHQ) & Director Special Forces (SF) to ensure it is fit for use. This design and accreditation process took several years to complete. To bring in a third-party supplier to design new equipment, obtain MoD approval and accreditation for the new design and then build and install it on T26 Ships 4 to 8 would incur significant and disproportionate additional time and cost consequences to the MoD, which would also result in significant delays to Vessel Acceptance Date (the date by which MoD are required to have agreed that the newly built T26 Ship has been delivered to an acceptable level against the requirements defined in the T26 Ship Building Contract (Contract Ref. No. SHIPACQ036)), thereby causing an unacceptable capability gap to the Royal Navy.

Section VI. Complementary information

VI.6) Original notice reference

Notice number: [2024/S 000-029245](#)

Section VII. Changes

VII.1.2) Text to be corrected in the original notice

Section number

Section II: Object

Place of text to be modified

II.1.1) Title

Instead of

Text

N/A

Read

Text

Production and Installation of Integrated UHF SATCOM & EFMTE 4.2 Baseline
Equipment for the Royal Navy's Type 26 Batch 2 Ships

Section number

Section IV

Place of text to be modified

IV.1.1

Instead of

Text

The products involved are manufactured purely for the purpose of research, experiment,
study or development