

Email: RFQ-CO-423235-OTAM@ncia.nato.int

NCIA/ACQ/2024/07294 Tuesday, 08 October 2024

To: All Prospective Bidders

Subject: Request For Quotations (RFQ) - RFQ-CO-423235-OTAM - UPGRADE AND

REFRESH OF VERY LOW FREQUENCY (VLF) OVER THE AIR MONITORING

(OTAM) EQUIPMENT Amendment 1

References:

- A. RFQ-CO-423235-OTAM, NCIA/ACQ/2024/07199, dated Monday, 16 September 2024
- B. Paragraph 2.6 of Book I RFQ-CO-423235-OTAM Questions and Answers
- C. Paragraph 2.8.2 Book I RFQ-CO-423235-OTAM Amendment of the RFQ
- D. NCI Agency Standard Operating Procedure SOP 16.01 Procurement, dated 03 January2019
- E. Notice Of Intent NCIA/ACQ/2024/6519
- F. AC/4-D(2019)0004 (INV) IC, Procedures Governing the Use of Basic Ordering Agreements Concluded by the NCI Agency, dated 4 July 2019
- G. AC/4-D/2261, IC-NSIP Procedures for International Competitive Bidding, dated 12January 1996
- **1.** Dear Prospective Bidder's, we are writing to inform you of the release of Amendment 1 of the subject RFQ.
- **2.** The purpose of this Amendment 1 is to:
 - **2.1.** To provide clarification and additional forms to SOW responding to industry Questions
 - **2.2.** As a direct or indirect result of questions received by industry in accordance with Reference B above, the following documents under RFQ RFQ-CO-423235-OTAM are here-by added in their entirety to Book II SOW:
 - **a.** Book II: Statement of Work Annex A Al 16.31.03 Requirements for the preparation of IPSP
 - **b.** Book II: Statement of Work Annex B Al 16.32.02 Preparation of ECP forms
 - c. Book II: Statement of Work Annex C AI 16.32.02 Annex A ECP form
 - d. Book II: Statement of Work Annex C.1 AI 16.32.02 Annex A ECP form
 - **e.** Book II: Statement of Work Annex D AI 16.31.11 Requirements for the preparation of TNA Reports
 - **f.** Book II: Statement of Work Annex E Al 16.31.05 Annex A LSA Breakdown Structure Template
 - g. Book II: Statement of Work Annex F- Al 16.32.05 Annex A PBL Template
 - **2.3.** Prospective Bidders are strongly advised to carefully review the revised documents. The changes within the bidding documents are denoted in red for ease of traceability.



- **2.4.** Additionally, also in accordance with Reference B, we take this opportunity to enclose (Attachment B) a current copy of the questions received from Industry and the answers provided by the NCI Agency. Please note that this amendment relates to question and answers serial number(s) CR1-CR14. Prospective Bidders are strongly advised to carefully review the revised documents. The changes within the bidding documents are denoted in red for ease of traceability.
- **2.5.** In accordance with Reference C, the bid closing date has been extended, the revised bid closing date and time is:
- 2.6. Thursday, 24 October 2024 at 12:00 hours Central European Time (CET).
- **3.** By virtue of this Amendment 1, the enclosed document(s) replace and supersede all previous version issued in the context of this RFQ-CO-423235-OTAM.
- **4.** Prospective Bidders are advised that the NCI Agency reserves the right to cancel, withdraw, or suspend this RFQ at any time in its entirety without incurring any repercussions, or liabilities.
- **5.** The NCI Agency bears no liability for solicitation preparation costs incurred by firms or any other collateral bid preparation costs.
- **6.** Except as provided herein, all other terms and conditions of RFQ-CO-423235-OTAM documents remain unchanged.
- **7.** Your Point of Contact for all information concerning this RFQ is Gazmend Asani, NCI Agency Contracting Officer who may be reached at:

RFQ-CO-423235-OTAM@ncia.nato.int

- **8.** In accordance with the NATO Management of Non-Classified NATO Information policy (C-M(2002)60), this RFQ-CO-423235-OTAM shall not be published on the internet.
- **9.** Thank you for your interest in this important NCI Agency business opportunity.

FOR THE CHIEF OF ACQUISITION:

Tiziana Pezzi Digitally signed by Tiziana Pezzi Date: 2024.10.08 12:52:52 +02'00'

Tiziana Pezzi Principal Contracting Officer NATO Communications and Information Agency (NCI Agency)



Enclosures: 3

ATTACHMENT A to RFQ-CO-423235-OTAM - Distribution List
ATTACHMENT B to RFQ-CO-423235-OTAM - Questions and Answers
ATTACHMENT C to RFQ-CO-423235-OTAM - Book Book II: Statement of Work with
Annexes A-F



ATTACHMENT A Distribution List - RFQ-CO-423235-OTAM

NATO Delegation (Attn: Infrastructure Adviser):

- Albania
- Belgium
- Bulgaria
- Canada
- Croatia
- Czech Republic
- Denmark
- Estonia
- France
- Germany
- Greece
- Hungary
- Iceland
- Italy
- Latvia
- Lithuania
- Luxembourg
- Montenegro
- The Netherlands
- North Macedonia
- Norway
- Poland
- Portugal
- Romania
- Slovakia
- Slovenia
- Spain
- Turkey
- United Kingdom
- United States

NATO HQ

- NATO Office of Resources, Management and Implementation Branch Attn: Deputy Branch Chief
- Director, NATO HQ C3 Staff, Attn: Executive Coordinator
- SACTREPEUR, Attn: Infrastructure Assistant
- SHAPE, Attn: J3 & J2

Strategic Commands

HQ SACT Attn: R&D Contracting Office

ACO Liaison Office All NATEXs



ATTACHMENT B Questions and Answers - RFQ-CO-423235-OTAM

RFQ-CO-423235-OTAM	TECHNICAL QUESTIONS AND ANSWERS	IFB Package Answer Released in AMP.**	_	-	-	-	1 1	-
		NCI Agency's Answer	Equipment will only handle NATO UNCLASSIFIED/BLACK information, there is no TEMPEST requirement per AC/322-D/0048-REV3 Technical and Implementation Directive on CIS Security on equipment processing NATO UNCLASSIFIED or NATO RESTRICTED information. The use of untested COTS equipment in the NCC bunker in Northwood does not pose a significant TEMPEST vulnerability and with the approval of the SAA COTS may be installed.	see attachement	see attachement	see attachement	que es atracement	see attachement
		Bidder's Question	As the new equipment will only handle NATO UNCLASSIFIED/BLACK Information (239-A), Is the compliance with SDIP 29 (299-F) for receivers and demodulators only a generic requirement? Should the question be discarded what TEMPEST zone (acc. to SDIP 28) is the room assigned to and which devices are processing classified information (RESTRICTED or higher)?	Please provide the LBS template (Al 16.31.05).	Please provide the requirements for the preparation of IPSP (Al 16.31.03).	Please provide the requirements for the preparation of TNA reports (Al 16.31.11).	Please provide the template for the preparation of the PBL (A 16.32.05).	Please provide the template and instructions for the provision of ECPs (AI 16.32.02).
		IFB Source Document 📜 IFB Paragraph Referen🛫	SOW-299	SOW-0112	SOW-0105	SOW-0355	SOW-0173	9210-WOS
		IFB Source Document	Book II Part IV SOW	Book II Part IV SOW	Book II Part IV SOW	Book II Part IV SOW	Book II Part IV SOW	Book II Part IV SOW
		Serial #	CR#1	CR#2	CR#3	CR#4	CR#5	CR#6

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The inventory is a line by line list of the items being shipped with the part numbers/identifiers and serial numbers of each HW item. The items in the inventory shall be the same declared in the LBS/IPBL that drive the configuration, with the same quantifies and Part Numbers/identifiers. The difference between an inventory and a packing list/BOM (see Appendix A to the SOW) is that the packing list indicates the number of pallets/boxes and their contents without providing item by item details (e.g. serial numbers). For SW, if provided on installation media, the Contractor shall provide media correctly identified with PIN including the issue/version/revision and the license number, if any) Once the HW/SW is at destination and fully installed and configured, a site inventory shall be made, reporting exactly what is installed/located in that site, including spares parts, bods and SW installed/located in that site, including spares parts, bods and SW					
The inverse part of the delivery note? The difference of the delivery note? For S as installed.					
SOW-0129					
Book II Part IV SOW					
CP#7					

NATO UNCLASSIFIED

NCIA/ACQ/2024/07294



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see attachement	The Preliminary Design Review (PDR) should typically be scheduled after the System Requirements Review (SRR) but before the Critical Design Review (CDR). Since the SRR is due at week 4 and the CDR is due at week 20, the PDR should logically be placed between these two milestones. A common practice would be to schedule the PDR approximately halfway, which would likely place it around week 12-14 after the contract award. This allows sufficient time to review and adjust the design before the more detailed CDR at week 20.	The power grid is a land-based infrastructure that adheres to UK standards and is not in direct contact with warships. Therefore, it does not need to be compatible with their interoperability standards, such as STANAG 1008.	Procom AAC 1/JB 230 Active Receiving Antenna for 10 kHz - 110 MHz for Communication Purposes	as mentioned in the SOW-0310 paragraph	as mentioned in the SOW-0308 only for cabling, patch panels, and PDU	all equipment will be shipped to Northwood UK form 302 will be required (if shipping from outside the UK). FAT will be conducted at the contractor premises
Please provide a definition of HL1/2, HL3/4, SL1/2 and SL3/4.	What is the planned date for the PDR?	Is the current power grid compliant to a specific standard, like STANAG 1008	As the OTAM node will use the existing antenna and antenna cable: What typ of antenna is currently in use at these site?	Can the excisting power mains distributions be reused or must new power mains distribution be considered within the technical proposal?	Does this requirement means that all mentioned equipment has to be removed, so that others can take care of its disposal or are further activities are required (as an example: are we responsible for the disposal of the legacy equipment?)?	Is a direct delivery to the final destinations also possible? What is the expectation of "test and prepare" of the supplies as a FAT will be conducted at our facilities before delivery.
Chapter 6.2	Chapter 3.5	8060-WOS	SOW-0313	Chapter 10.5	80M-0308	SOW-0319
Book II Part IV SOW	Book II Part IV SOW	Book II Part IV SOW	Book II Part IV SOW	Book II Part IV SOW	Book II Part IV SOW	Book II Part IV SOW
CR#8	CS#9	CR#10	CR#11	CR#12	CR#13	CR#14