

Section III: Returnable Bidding Forms

Note to Bidders: Instructions to complete each Form are highlighted in blue in each Form. Please complete the Returnable Bidding Forms as instructed and return them as part of your quotation.

The following returnable forms are part of this RFQ and must be completed and returned by bidders as part of their Quotation.

- Form A: Quotation Submission Form
- Form B: Price Schedule Form
- Form C: Technical Bid Form
- Form D: Previous Experience Form
- Form E: Manufacturer's Authorization Form
- Form F: Joint Venture Partner Information Form (optional)
- Form G: Self Disclosure Form

Form A: Quotation submission form

Bidders are requested to complete this form, sign it and return it as part of their bid submission. The bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.

Date: [Insert submission date]

Subject: Quotation for the Supply, Delivery, Installation and testing of 25kw X-Band Radar system including accessories to the Maritime Police in Kiribati, Nauru, Tuvalu and Vanuatu islands.

RFQ Case No. **RFQ/2025/56234**. dated [insert date]

We, the undersigned, declare that:

- a. We offer to supply in conformity with the bidding documents, including the UNOPS General Conditions of Contract;
- b. Our quotation shall be valid for the period of time of [insert number of days which shall not be less than the specified in RFQ Particulars, Period of Validity of Quotations] from the date fixed for the submission deadline as set out in the RFQ, and it shall remain binding upon us and may be accepted at any time before the expiration of that period;
- c. We have no conflict of interest in any activity that would put it, if selected for this assignment, in a conflict of interest with UNOPS. [If you have any actual or potential conflict of interest as defined in Article 3 of Section II: Instructions to Bidders, please disclose it here];
- d. Our firm confirms that the offeror and sub-contractors have not been associated, or had been involved in any way, directly or indirectly, with the preparation of the design, terms of references and/or other documents used as a part of this solicitation;
- e. Our firm, its affiliates or subsidiaries—including any subcontractors or suppliers for any part of the Contract—has not been declared ineligible by UNOPS, nor is included in the suspended/ineligibility list of the UN/DPD, other UN Agencies, the UN Security Council, and the World Bank, in accordance with Instructions to Bidders Article 3, Eligibility;
- f. We embrace the UN Supplier Code of Conduct and adhere to the principles of the UN Global Compact;
- g. We have not declared bankruptcy, are not involved in bankruptcy or receivership proceedings, and there is no judgement or pending legal action against them that could impair their operations in the foreseeable future;
- h. We have not offered and will not offer fees, gifts and/or favours of kind in exchange for this RFQ and will not engage in any such activity during the performance of any Contract awarded.

I, the undersigned, certify that I am duly authorised by [insert full name of bidder] to sign this quotation and bind [insert full name of bidder] should UNOPS accept this quotation:

Name: [complete]

Title: [complete]

Date: [complete]

Signature: _____

Provide the name and contact information for the primary contact from your company for this quotation:

Name: [complete]

Title: [complete]

Email address: [complete]

Telephone: [complete]

Form B: Price Schedule Form

Bidders shall fill in this Price Schedule Form in accordance with the instructions indicated.

RFQ reference no: **RFQ/2025/56234**

Currency	USD
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No.	Description	Qty	Currency: USD	
			Unit Price DAP, to the specified Island	Total Price DAP, to the specified Island
01	Supply, Delivery, Installation and testing of 25kw X-Band Radar system including accessories (UPS & Receiver and Antenna) to the Maritime Police in Kiribati island.	01		
02	Supply, Delivery, Installation and testing of 25kw X-Band Radar system including accessories (UPS & Receiver and Antenna) to the Maritime Police in Nauru island.	01		
03	Supply, Delivery, Installation and testing of 25kw X-Band Radar system including accessories (UPS & Receiver and Antenna) to the Maritime Police in Tuvalu island.	01		
04	Supply, Delivery, Installation and testing of 25kw X-Band Radar system including accessories (UPS & Receiver and Antenna) to the Maritime Police in Vanuatu island.	01		
	Total Cost in USD			

Payment terms 15 days accepted: ☐ Yes

Bidder's discount for accelerated payment: % of total firm price for each calendar day less than fifteen (15) days

List of subcontractors or suppliers

Bidders must identify the names of all subcontractors/suppliers who will be providing good/services under this Contract and the type of work being subcontracted, if applicable.

(A) [Full legal name and address of subcontractors]

(B) _____

(C) _____

I, the undersigned, certify that I am duly authorised by **[insert full name of Bidder]** to sign this quotation and bind **[insert full name of Bidder]** should UNOPS accept this quotation:

Name : _____

Title : _____

Date : _____

Signature : _____

Form C: Technical Quotation Form

RFQ reference no: **RFQ/2025/56234**

Name of Bidder: [insert name of Bidder]

Bidders are required to complete the **Comparative Data Tables** included in Section III: Schedule of Requirements to demonstrate compliance with UNOPS requirements and insert them below. Bidders are NOT allowed to make any change in the "UNOPS requirements" columns of the Comparative Data Tables. Such changes might disqualify your quotation.

Technical specifications for goods – Comparative Data Table

Supply, Delivery, Installation and testing of 25kw X-Band Radar system including accessories to the Maritime Police in Kiribati, Nauru, Tuvalu and Vanuatu islands.

Item No: 1 - X-Band Maritime Radar

No	Minimum Requirements	Bidder's Offer		Remarks
		Yes	No	
	Make			
	Model			
	Country of Origin			
1	ANTENNA			
1.1	Radiator - Slotted waveguide array	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
1.2	Length - 6 feet	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
1.3	Beam width (H) - 1.4° or better	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
1.4	Beam width (V) - 20° or better	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
1.5	Rotation - 24 rpm or higher	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2	TRANSCEIVER			
2.1	Power Output - 25kW or above	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.2	Frequency band - X- band (9410 MHz ±30 MHz, P0N)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.3	Pulse length and PRF - Short, Medium, Long and very long	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.4	Receiver type - Solid state logarithmic	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.5	Noise figure - 6 dB or less	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3	DISPLAY			
3.1	Picture tube - 15" or above, multi-color LCD/LED			

		<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.2	Minimum range and discrimination - 20 NM	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.3	Maximum range - 70+ NM	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.4	Accuracy:	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	i) Range - 01% of range in use or 15m, whichever is greater	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	ii) Bearing - Better than 1°	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.5	Presentation - Head-up, North-up, True Motion	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.6	Plotting facilities (ARPA) - Automatically or Manually acquired, ARPA cards to be included	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.7	Guard zones - Number of Guard zones Electronic bearing lines to be indicated	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.8	VRM & EBL - 02 (Active one to be indicated)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.9	STC, FTC & Gain Tuning Controls - Manual/ Analog preferred	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.10	AIS Correlated Targets - Over 80+ AIS Targets displayed	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.11	Year of Manufacture - 2019 or later	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.12	Power Supply - 24 V DC or 230V, AC 50Hz	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.13	Warranty - Minimum One year	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.14	Access to Spare parts - Spare parts and after sales support for the next 5 years	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
4	ON-SITE INSTALLATION			
4.1	The bids must include on-site installation of the maritime radar system including the installation of the antenna dome (on an existing tower or roof) and cable connection to the display/control unit within the building assigned for the radar installation.	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

Item No: 02 - AIS Receiver and Antenna

No	Minimum Requirements	Bidder's Offer		Remarks
		Yes	No	
	Make			
	Model			

	Country of Origin			
1	AIS Receiver			
1.1	AIS Receiver - Dual channel maritime Automatic Information System (AIS) Receiver with capability to receive AIS Class A signals, AIS Class B signals and AIS Class B+ signals.	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
1.2	Must have capability to acquire the following dynamic data from AIS signal:			
	Ship's position	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Coordinated Universal Time (UTC)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Course Over Ground (COG)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Speed Over Ground (SOG)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Rate Of Turn (ROT)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Heading	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Navigation status	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
1.3	Display the following static data from AIS signal:			
	MMSI (Maritime Mobile Service Identity)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	IMO number	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Ship's name	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Ship's type	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Call sign	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Length and beam	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Location of position-fixing antenna on ship	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
1.4	Display the following voyage related data from AIS signal:			
	Ship's draft	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Hazardous cargo	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
	Destination and ETA	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2	Antenna for AIS Receiver			
2.1	Should be designed for VHF / AIS Land and Marine Service	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

2.2	Should facilitate monitoring of AIS sea traffic	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.3	Omnidirectional feature should be enabled	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.4	Material: non-corrosive aluminum	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.5	Should be Rugged and corrosion resistant	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.6	Pole mount bracket should be included	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.7	10 m or better length cable should be included	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.8	Tunable frequency range of 135 -175 MHz	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.9	Weight: Max 600g	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.10	Should be supplied with centre element length L pre-adjusted for AIS frequencies	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.11	Should be supplied with J-mount antenna bracket for installation	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.12	Must be compatible with the AIS receiver; Covering Class A and Class B CS;	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
2.13	Comes with all necessary accessories such as power cable	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

Item No: 03 - Uninterrupted Power Supply (UPS)

No	Minimum Requirements	Bidder's Offer		Remarks
		Yes	No	
	Make			
	Model			
	Country of Origin			
3	Uninterrupted Power Supply (UPS)			
3.1	Input Nominal Voltage - 200-230/240 Vac (single phase)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.2	Input Voltage Range - 100 ~ 300 Vac (full load)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.3	Input Current Harmonic Distortion - < 5% (full load)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.4	Input Frequency - 40 ~ 70 Hz	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

3.5	Output Voltage - 200-230 Vac (default)/ 240 Vac (single phase)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.6	Output Voltage Harmonic Distortion - ≤ 2% (linear load)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.7	Output Frequency - 50 or 60 ± 0.05 Hz	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.8	Battery Capacity - 1000VA/800W	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.9	Devices Supported - 6 power supply outlets (6AC Output)	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.10	Control System - Microprocessor Control	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.11	Stabilizer - (AVR) for automatic voltage	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.12	Overload Alarm - Audio	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.13	Protection - Lightning & Surge Protection System	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.14	Noise - EMI/RFI Filter for electrical noise prevention	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
3.15	Back-up Duration - Backs up power for 20-30 minutes	<input type="checkbox"/> Yes	<input type="checkbox"/> No	

Delivery Requirements and Comparative Data Table:

UNOPS Requirements		Is quotation compliant? Bidder to complete	Details Bidder to complete
Delivery time	Bidder shall deliver the goods within 2 months after Contract signature.	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="text" value="Insert details"/>
Incoterm applicable	DAP Incoterms Maritime Police in Kiribati, Nauru, Tuvalu and Vanuatu islands	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="text" value="Insert details"/>
Consignee details	Will be confirmed at the time of the Contract issuance stage.	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="text" value="Insert details"/>
UNOPS Right to vary requirements	At the time the Contract is awarded, UNOPS reserves the right to vary the quantity of the goods and associated services specified above, provided this does not exceed +/- 25%, without any change in the unit prices or other terms and conditions of the ITB.	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="text" value="Insert details"/>

The offered goods and related services (if applicable) are in accordance with the required specifications and requirements specified in **Section II: Schedule of Requirements**.

☐ Yes ☐ No

ANY DEVIATION MUST BE LISTED BELOW:

If subcontracting is anticipated in the performance by the contractor, Procurement Official should insert the following:

List of subcontractors or suppliers

Bidder must identify the names of all subcontractors/suppliers who will be providing goods/services under this contract and the type of work being subcontracted, if applicable.

(A) [Full legal name and address of subcontractors]

(B) _____

(C) _____

I, the undersigned, certify that I am duly authorised by [insert full name of bidder] to sign this bid and bind [insert full name of bidder] should UNOPS accept this bid:

Name : _____

Title : _____

Date : _____

Signature : _____

Form D: Previous experience formRFQ reference no: **RFQ/2025/56234**Name of Bidder: [insert name of Bidder]

Description of services/goods	Country	Total amount of Contract	Contract Identification and Title and Contact details of Client (Name, Address, telephone, email, fax)	Year project was undertaken

NOTE: Please list minimum 2 completed contract details in supplying the same products (X-Band radar system and AIS Receiver & Antenna) during the last 3 Years prior to bid opening. It can be for the UN / Government / Non Government/ Private Sector, etc.

Name : _____

Title : _____

Date : _____

Signature : _____

Form E- Manufacturer's Authorization Form

A letter issued by the manufacturer authorizing the applicant to participate in this particular RFQ must be submitted with the bid in the format provided in this Form.

To be eligible for delivery of goods, the bidder must be either the manufacturer of the offered goods or a sole representative of the manufacturer to the United Nations. Should offers for a particular make and model be received from more than one appointed representative, UNOPS reserves the right to select only one.

ITB reference no: **RFQ/2025/56234**

Name of Bidder: [insert name of bidder]

Date: [insert submission date]

To: UNOPS

WHEREAS

We **[insert complete name of manufacturer]**, who are official manufacturers of **[insert type of goods manufactured]**, having factories at **[insert full address of manufacturer's factories]**, do hereby authorize **[insert complete name of bidder]** to submit a quotation for the purpose of which is to provide the following goods, manufactured by us **[insert name and or brief description of the goods]**, and to subsequently negotiate and sign the contract.

We hereby extend our full guarantee and warranty in accordance with Clause 4.5 of the General Conditions of Contract for the provision of Goods, with respect to the goods offered by the above firm.

Signed: **[insert signature(s) of authorized representative(s) of the manufacturer]**

Name: **[insert complete name(s) of authorized representative(s) of the manufacturer]**

Title: **[insert title]**

Dated on _____ day of _____, _____ **[insert date of signing]**

Form F: Joint Venture Partner Information Form

[The Bidder shall fill in this Form in accordance with the instructions indicated below].

RFQ reference no: **RFQ/2025/56234**

Name of Bidder: [insert name of bidder]

Date: [insert submission date]

To be completed and returned with your Bid if the Bid is submitted as a Joint venture/Consortium/Association.

JV / Consortium/ Association Information	
Name	[complete]
Names of each partner and contact information (address, telephone numbers, fax numbers, e-mail address)	[complete]
Name of leading partner (with authority to bind the JV, Consortium, Association during the Bidding process and, in the event a Contract is awarded, during contract execution)	[complete]
Proposed proportion of responsibilities between partners (in %) with indication of the type of the goods/services to be delivered by each	[complete]

Signatures of all partners of the JV:

We hereby confirm that if the contract is awarded, all parties of the Joint Venture/Consortium/Association shall be jointly and severally liable to UNOPS for the fulfilment of the provisions of the Contract.

Name of partner: _____

Name of partner: _____

Signature: _____

Signature: _____

Date: _____

Date: _____

Name of partner: _____

Name of partner: _____

Signature: _____

Signature: _____

Date: _____

Date: _____

Form G: Self Disclosure Form

RFQ reference no: **RFQ/2025/56234**

Name of Bidder: **[insert name of Bidder]**

Ref.	Critical area	Response	Comments
1	Has the entity or individual declared bankruptcy, or been involved in bankruptcy or receivership proceedings, or is there any judgement or pending legal action against them, which could impair operations in the foreseeable future;	Select	[If the response is 'Yes', provide an explanation here.]
2	Has the entity or individual been found (or is awaiting a judgement or administrative decision) in breach of their obligations relating to the payment of taxes or social security contributions?	Select	[If the response is 'Yes', provide an explanation here.]
3	Has the entity or individual been found (or is awaiting a judgement or administrative decision) guilty of misconduct for the violation of applicable laws, regulations or ethical standards of the profession to which they belong?	Select	[If the response is 'Yes', provide an explanation here.]
4	<p>Has the entity or individual engaged, or attempted to engage, in any Proscribed Practices in the past?</p> <p>For the purposes of this provision, "Proscribed Practices" are defined in the UNOPS Operational Instruction on Vendor Sanctions and include the following:</p> <ul style="list-style-type: none"> A corrupt practice: the offering, giving, receiving, or soliciting, directly or indirectly, anything of value to influence improperly the actions of another party; A fraudulent practice: any act or omission, including a misrepresentation, that knowingly or recklessly misleads, or attempts to mislead, a party to obtain a financial or other benefit or to avoid an obligation; 	Select	[If the response is 'Yes', provide an explanation here.]

Ref.	Critical area	Response	Comments
	<ul style="list-style-type: none"> A coercive practice: an act or omission that impairs or harms, or threatens to impair or harm, directly or indirectly, any party or the property of the party to improperly influence the actions of a party; A collusive practice: an arrangement between two or more parties designed to achieve an improper purpose, including influencing improperly the actions of another party; An unethical practice: Conduct or behaviour that is contrary to the conflict of interest, gifts and hospitality, post-employment provisions or other published requirements of doing business with UNOPS; and Obstruction: Acts or omissions by a Vendor that prevent or hinder UNOPS from investigating instances of possible Proscribed Practices. 		
5	Has the entity or individual unduly obtained, or attempted to unduly obtain, any confidential information in connection with this procurement process and any agreement that may be awarded as a result of this process?	Select	[If the response is 'Yes', provide an explanation here.]
6	Does the entity or individual have a conflict of interest, as provided in the Instructions to bidders , Article 3 "Bidder eligibility", that may prevent them from entering into an agreement with UNOPS, or that may in any way jeopardise their performance in carrying out their obligations under the agreement?	Select	[If the response is 'Yes', provide an explanation here.]
7	<p>Has the entity or individual been found (or is awaiting a judgement or administrative decision) to be involved in any of the following:</p> <ul style="list-style-type: none"> Fraudulent practice; Corrupt practice; Affiliation with a criminal organisation; Money laundering; Terrorist financing; Child labour; or Human trafficking? 	Select	[If the response is 'Yes', provide an explanation here.]

Ref.	Critical area	Response	Comments
8	Has the entity or individual had significant performance issues in the past that led to the early termination of a legal commitment or the application of damages or other contractual penalties, or that were discovered following inspections, audits or investigations?	Select	[If the response is 'Yes', provide an explanation here.]
9	Has the entity or individual committed any financial irregularity, resulting from an act or omission or the inclusion of an unjustified item of expenditure outside a contractual engagement that had the effect of prejudicing their use of public funds?	Select	[If the response is 'Yes', provide an explanation here.]
10	Has the entity or individual been found (or is awaiting a judgement or administrative decision) to have created an entity in a different jurisdiction with the intent of circumventing fiscal, social or any other legal obligations in the jurisdiction of their registered office, central administration or principal place of business?	Select	[If the response is 'Yes', provide an explanation here.]

I, the undersigned, hereby declare that the information provided is true and correct. I also understand that any willful dishonesty may result in the refusal of this submission. I understand that engagement in any of the above critical areas may, at the discretion of UNOPS, automatically result in the exclusion from this procurement process.

Name:	
Title	
Date:	
Signature	

[Stamp this form with the official stamp of the bidder]