

INVITATION TO TENDER

TO:

Company Name:

Address:

Date of issue:	28/03/2024
Tender no.:	NCA 0959
Contract title:	Procurement and Installation of Remote water Monitoring Equipment, management system for Jilab and Jawle IDP camps in Garowe, Puntland States.
Closing date:	17/04/2024
Tender opening:	21/04/2024
Contracting Authority:	NCA ACT ALLIANCE E-mail: procurement.somalia@nca.no

NCA ACT ALLIANCE, SOMALIA INVITES YOU TO TENDER FOR PROCUREMENT AND INSTALLATION OF REMOTE WATER MONITORING EQUIPMENT, MANAGEMENT SYSTEM FOR JILAB AND JAWLE IDP CAMPS IN GAROWE, PUNTLAND STATES.

Please find enclosed the following documents, which constitute the tender dossier:

A – Instructions to tenderers

B – Draft Contract including Annexes

Annex 1: Tender Submission form (to be completed by the tenderer)

If this document is a PDF format, upon request a complete copy of the above documents can be forwarded in a WORD format for electronic completion. It is forbidden to make alterations in the text.

We should be grateful if you would inform us by email of your intention to submit or not a proposal.

A. INSTRUCTIONS TO TENDERERS

A.1. Scope of supply

The subject of the contract is the Procurement and Installation of Remote water Monitoring Equipment, management system for Jilab and Jawle IDP camps in Garowe, Puntland States by the tenderer of the following supplies:

The supplies to be purchased are for use by the Contracting Authority in its Somalia Program.

A.2. Cost of Tender

The tenderer shall bear all costs associated with the preparation and submission of his tender and the Contracting Authority will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the tender process.

A.3. Clarification of tender documents and additional information

Tenderers may submit questions in writing at the latest on the date specified in the timetable in article A.4, specifying the tender no., and the contract title. Information regarding interpretation of this Invitation to tender must be requested in writing to the Contracting Authority's contact person.

Tenderers are not allowed to approach the Contracting Authority for verbal clarification.

Any clarification of the tender dossier given by the Contracting Authority will be submitted to all tenderers at the latest on the date specified in the timetable. If the Contracting Authority provides additional information on the tender dossier, such information will be sent in writing to all other prospective tenderers at the same time.

Any prospective tenderer seeking to arrange individual meetings during the tender period with either the Contracting Authority and/or any other organisation with which the Contracting Authority is associated or linked may be excluded from the tender procedure.

A.4. Planned timetable.

The Contracting Authority reserves the right to alter the dates and time in the following timetable, in which case all tenderers will be informed in writing and a new timetable will be provided.

	Date	Time
Deadline for request for any clarifications from the Contracting Authority	07/04/2024	2:00PM
Last date on which clarifications are issued by the Contracting Authority	10/04/2024	2:00PM
Deadline for submission of tenders (closing date)	17/04/2024	4:00PM
Tender opening session	21/04/2024	10:00AM
Contract award	30/03/2024	3:00PM
Contract start	01/05/2024	10:00AM

All times are in the time zone of Mogadishu time, Somalia.

A.5. Eligibility and qualification requirements

Tenderers are not eligible if they are in one of the situations listed in article 15 of the General Terms and Conditions for Supply Contracts.

Tenderers shall in the Tender Submission Form attest that they meet the above eligibility criteria. If required by the Contracting Authority, the tenderer, which tender is accepted shall further provide evidence satisfactory to the Contracting Authority of its eligibility through certificates issued by competent authorities in its country of establishment or operation, or, if such certificates are not available, through a sworn statement.

Tenderers are also requested to certify that they comply with the Code of Conduct for Contractors.

To give evidence of their capability and adequate resources tenderers shall provide the information and the documents requested in the tender dossier.

A.6. Exclusion from award of contracts

Contracts may not be awarded to tenderers who, during the procurement procedure:

- (a) are subject to conflict of interest; and/or
- (b) are guilty of misrepresentation in supplying the information required as a condition of participation and eligibility in the tender procedure or fail to supply this information.

A.7. Language of Tenders

The tenders, all correspondence and documents related to the tender exchanged by the tenderer and the Contracting Authority must be written in English. Supporting documents and printed literature furnished by the tenderer may be in local language.

A.8. Documents comprising the Tender.

The tenderer shall complete and submit the following documents with his tender:

- a) Tender submission form (Annex 1) with supporting documents

The following documents shall in addition be submitted with the tender.

1. **Valid Registration certificate from relevant ministries from Puntland Regional state**
2. **Valid Puntland Tender Board Registration.**
3. **Valid tax compliance with tax identification number (TIN) from Puntland Regional State.**
4. **Information on ownership structure (Name of directors of the company / Owner)**
5. **Detailed Company profile that includes a capability statement and an organogram**
6. **Attached similar supply experience -Three Copies of LPO's/Letters of award/ signed contracts.**
7. **Certified/stamped financial bank statements for the past 6 months.**
8. **Work schedule (Detailed work schedule) with clear timelines on Project completion times and dates.**

A.9. Price

The price quoted by the supplier shall not be subject to adjustments except as otherwise provided in the conditions of the Contract.

Price shall be quoted in USD.

VAT and/or any sales tax applicable to the purchase of supplies shall be indicated separately in the Quotation Submission Form.

A.10. Validity

Tenders shall remain valid and open for acceptance for 30 days after the closing date for the submission of tenders.

Prior to the expiry of the original tender validity period, the Contracting Authority may ask tenderers in writing to extend this period. Tenderers that agree to do so will not be permitted to modify their tenders. If they refuse, their participation in the tender procedure will be terminated.

A.11. Submission of tenders and closing date

Tenders must be received at the address mentioned below by hand or post not later than the closing date and time specified in the timetable article A.5. Any tenders received after that time will not be considered. Tenders shall be submitted in a sealed envelope bearing the following information:

NCA Act Alliance, Somalia

Garowe Office.

e-mail: procurement.somalia@nca.no

Tender no.: NCA0959

NOT TO BE OPENED BEFORE THE TENDER OPENING SESSION ON 21/04/2024 AT 10AM

No tender may be changed or withdrawn after the deadline has passed.

A.12. Tender opening and evaluation

Tenders are invited to attend the tender opening. Tenders are requested to advise the contact person, at least one day in advance of the tender opening if they will attend.

Tender opening will take place at NCA Garowe Office at the time and date specified in article A.4. Tenderer's representatives who are present shall sign a register indicating their attendance.

At the tender opening, only the tenderers' names, the total amount of the tenders and any discount offered will be read aloud and recorded.

Prior to the detailed evaluation of the tenders, the evaluation committee, (established by the Contracting Authority for the purposes of this tender procedure), shall ascertain whether the tenders meet the eligibility requirements; have been properly signed, are substantially responsive to the tender documents; have any material errors in computation; and are otherwise generally in order.

If a tender is not substantially responsive i.e. it contains material deviations from or reservations to the terms, conditions and specifications in the tender dossier, it shall not be considered further.

After analysing the substantially responsive tenders, the evaluation committee will examine the technical admissibility of each tender, classifying it as technically compliant or non-compliant. Deviations from the specifications may be considered if deemed to be in the best interest of the Contracting Authority.

Tenders determined to be substantially responsive and technically compliant will be checked by the evaluation committee for any arithmetic errors. Where there is a discrepancy between the amounts in the figures and words, the amount in words will govern. Where there are discrepancies between the unit price and the line-item total, derived from multiplying the unit rate by the quantity, the unit rate as quoted will govern. If a tenderer refuses to accept the correction, his tender will be rejected.

A.13. Award of Contract

The Contracting Authority will award the contract to the tenderer whose tender has been determined to be substantially responsive to the tender dossier and technically compliant, and who has offered the lowest price, provided further that the tenderer has demonstrated the capability and resources to carry out the contract effectively.

The Contracting Authority aims to purchase goods that minimise the environmental impact. Therefore, NCA reserves the right to choose a Supplier based on environmentally sustainable criteria such as packaging, life span, durability, availability of spare parts, recyclability, etc. over quotations that do not meet these standards.

The Contracting Authority reserves the right to accept all or part of your quotation, whichever is in its best financial interest.

A.14. Signature and entry into force of the Contract

Prior to the expiration of the period of the tender validity, the Contracting Authority will inform the successful tenderer in writing that its tender has been accepted and inform the unsuccessful tenderers in writing about the result of the evaluation process.

Within 5 days of receipt of the contract, not yet signed by the Contracting Authority, the successful tenderer must sign and date the contract and return it, to the Contracting Authority. On signing the contract, the successful tenderer will become the Contractor and the contract will enter into force once signed by the Contracting Authority.

A.15. Cancellation for convenience

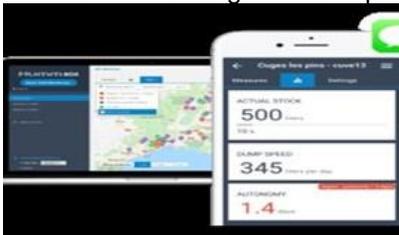
The Contracting Authority may for its own convenience and without charge or liability cancel the tender process at any stage.

ANNEX 1: TENDER SUBMISSION FORM

PRICE SCHEDULE

Item	Item Description	Unit	Qty	Currency USD	
				Unit Price	Total Price
1.	<p>"Procure and install Network Pressure sensors - Incorporate LORAWAN (Long Range Wide Area Networks) Gateways and sensors/remote solar powered in Jawle and Jilab IDP water supply - Garowe</p> <p>WSLRW-PPS is the LoRaWAN Integrated Process Pressure Sensor, and it has different kinds of measurements, such as Gage/Absolute/Sealed Gage, range -1 .. + 700 bar, high accuracy, and stability. With Ultra-low-power design and smart firmware allow the sensor can last up to 10 years with 2 x AA batteries (depends on configuration). The sensor will transmit data in the kilo-meters distance to LoRaWAN gateway, any brand on the marke</p> <ul style="list-style-type: none"> •LoRaWAN communication standard to allow sensor connect to any LoRaWAN Gateway on the market; •Ultra-low power sensing technology with Ultra-low power wireless technology allow the sensor can last up to 10 years with a 2 x AA type battery; •Advanced PIEZO technology to deliver high accuracy and stable measurement; <p>IP67 rating for both indoor and outdoor applications"</p> 	PCs	4		
2.	<p>"Procure and install Water level sensors -Incorporate LORAWAN (Long Range Wide Area Networks) Gateways and sensors/remote solar powered in Jawle and Jilab IDP water supply -Garowe</p> <ul style="list-style-type: none"> •Can be used on ALL Plastic, Concrete and Steel Water Tanks. •Available in Solar-Powered / Grid-Powered Options. 	PCs	4		

	<ul style="list-style-type: none"> •Uses Ultrasonic Sensor Technology with 99% Measurement Accuracy. •5/10 Minute Consistent Uploading Frequency. •4 Meters Maximum Depth Measurement •Water tank level reporting and analysis •Water tank state, location and capacity •High low consumption level •Information displayed on Dashboard" <p><small>Feature:</small></p> <ol style="list-style-type: none"> 1. Monitors tank liquid depth level 2. Tank liquid level displayed on a 10-element LCD bar graph 3. Min/max records of tank liquid level 4. Tank liquid level high/low alarm 5. Tank liquid empty alert 				
3.	<p>"Procure and Install Chlorine Sensors-Incorporate LORAWAN (Long Range Wide Area Networks) Gateways and sensors/remote solar powered in Jawle and Jilab IDP water supply -Garowe</p> <ul style="list-style-type: none"> •Free or Combined Chlorine measurement •digital communications to send data to central gateway. • Sensor with constant head flow cell and 25 ft cable •pH Sensor with battery preamp, 25 ft cable •Provide all accessories" 	PCs	4		
4.	<p>"Procure and Install Turbidity Sensors-Incorporate LORAWAN (Long Range Wide Area Networks) Gateways and sensors/remote solar powered in Jawle and Jilab IDP water supply -Garowe.</p> <p>Specifications: -</p> <p>The TU810 is a Turbidity Sensor with integrated electronics, designed to be mounted directly into a pipe or into a sample line (pictured above), to give continuous or online turbidity measurements.</p> <p>The TU810 uses an infrared light emitting source and a 90° photoreceptor to measure back scattering in accordance with ISO 7027 – EN 27027. The TU810 is designed to IP68 and is manufactured in PVC."</p> 	PCs	4		

<p>5.</p>	<p>"Procure and install Ultrasonic sensors for water level monitoring-Incorporate LORAWAN (Long Range Wide Area Networks) Gateways and sensors/remote solar powered in Jawle and Jilab IDP water supply - Garowe Specifications; -</p> <p>Distance Min-Max : 20 cm-5m,Precision : Typical +- 2cm (mm in option),,Resolution : +- 0,5 mm Temperature compensation: Yes,Data filtering on sensor : Yes,CEM protection : Yes Chemical protection: Option, Electronic characteristics Radio frequency: 868 Mhz; 915Mhz; 923 Mhz, Standard LoRaWan : – Transmission power: 14dBm , – EIRP: 16 dBm "</p> 	<p>PCs</p>	<p>4</p>		
<p>6.</p>	<p>"Procure and Install Borehole level sensors-Incorporate LORAWAN (Long Range Wide Area Networks) Gateways and sensors/remote solar powered in Jawle and Jilab IDP water supply - Garowe. Specifications; 19mm Diameter, Ranges: 0-1mWG up to 0-250mWG Outputs: 4-20mA Environmental Protection: IP68 Fully Submersible Accuracy: <math>\pm 0.25 / \pm 0.35\% / \pm 0.50\% \text{ FSO}</math>"</p> 	<p>PCs</p>	<p>2</p>		
<p>7.</p>	<p>Setting up, testing and commissioning of water management solutions for Jilab and Jawle IDP camps water supplies -Garowe. servers to be hosted in - house, Installation support or on-site Conduct Brainstorming workshops with stakeholders to determine KPI's, dashboard and alerts (Dashboards, Performance indicators (KPI) & advanced charts, Packaged alerts, Activity & maintenance log, training of operators on use of the system). The water management system shall incorporate all sensors and systems installed in a common Dashboard for easy monitoring, Creation of communication tools for the customer linking to mobile phones,</p> 	<p>LS</p>	<p>1</p>		

	Grand Total inclusive of VAT and Transportation	
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Information required by the Contracting Authority:	Information to be entered by tenderer in the below columns:
Delivery date	
Delivery time to destination	days

Does your company have CSR related policies in place – e.g. health and safety policy, HR policy, staff policy, energy policy, climate policy or is a member of Global Compact. Please state which policies.	
Is your company e.g. ISO 26000/50001/14000 certified or SA8000 certified? Please state which.	
Does your company have a Code of Conduct?	

Bank Name:	
Bank Address:	
Bank Account Name:	
Bank Account Number:	

References				
Name and country of customer	Type of contract	Value	Contact name	Phone and email

After having read your Invitation to Tender no. NCA 0959 for Procurement and Installation of Remote water Monitoring Equipment, management system for Jilab and Jawle IDP camps 28/03/2024, and after having examined the Tender Dossier, I/we hereby offer to execute and complete the Contract in conformity with all conditions in the Tender dossier for the sum indicated in our financial proposal. On behalf of the company, we are hereby.

- Accept, without restrictions, all the provisions in the Invitation to Tender including General terms and Conditions for Supply contracts, with annexes.
- Provided that a contract is issued by the Contracting Authority we hereby commit to furnish any or all items at the price offered and deliver same to the designated points within the delivery time stated above.

- Certify and attest that we meet the eligibility criteria of article stated in the Instructions to Tenderers.
- Certify and attest compliance with the Code of Conduct for Contractors in Annex 4.

The above declarations will become an integrated part of the contract and misrepresentation will be regarded as grounds for termination.

- In the event the contract is awarded to us, we request that payments under the contract be made to the following account: [insert all necessary references].
- Our tender is valid for a period of 30 days after the closing date in accordance with instructions to tenders.

Any subsequent Contract related to this Proposal will be subject to the Contracting Authorities General Terms and Conditions for Supply Contracts and the Code of Conduct for Contractors available through the below link. Printed versions are available on request.

<https://www.kirkensnodhjelp.no/en/about-nca/for-contractors/>

Signature and stamp:

Signed by:

The tenderer

Name of the company

Address

Telephone no.

Email

Name of contact person

Date