



## **Invitation to Quote**

### **SHOPPING**

### **81/GD/RM**

**Procurement  
of  
a) Remote temperature and humidity monitoring system  
b) Temperature Data Logger**

**08 June 2022**

## Invitation to Quote (ITQ) - Shopping For Goods

### Procurement of Remote temperature and humidity monitoring system + Temperature Data Logger

Date: 08 June 2022

Project Title: “2021 COVID-19 Response Mechanism Additional Funding Moldova”  
Source of Funding: “Global Fund to Fight AIDS, Tuberculosis and Malaria”  
Contract Ref: 81/GD/RM

To: According to the list

Dear Supplier,

1. You are invited to submit your price quotation(s) for the supply of the following equipment:

**I. LOT “Remote temperature and humidity monitoring system +  
Temperature Data Logger”:**

- a) Remote temperature and humidity monitoring system = 25 units (ANSP+SDMC);
- b) Temperature Data Logger (USB) = 50 units (SDMC+IFP);
- c) WiFi temperature data logger (termometru digital WiFi = 6 units (IFP)

*Information on technical specifications and required quantities are indicated in Annex A to Terms and Conditions of Supply.*

2. The Government of Republic of Moldova has received grants from The Global Fund to Fight Aids, TB and Malaria (GFATM), and intends to apply the proceeds of these grants to eligible payments under the contract for which this invitation for quotation is issued.

You must quote **for all items (the whole lot)** under this invitation include all requested documents as per “Mandatory requirements” from Annex A to Terms and Conditions of Supply. Price quotations will be evaluated per lot (the whole lot shall be evaluated and a contract awarded to the firm offering the lowest evaluated price for the lot); incomplete bids will be rejected.

3. You shall submit one original of the Price Quotation with the Form of Quotation, and clearly marked “Original”.
4. Your quotation in **English** language should be accompanied by following documents:
  - 4.1. “Copy of the Certificate *or* the Legal Decision that demonstrates the company is registered as a legal entity in the country of origin (“Certificat de Inregistrare” or “Decizia de înregistrare a persoanei juridice”);
  - 4.2. Copy from Extract from the Commercial Register with information about *inter alia* the manager(s), legal address, name of the owners (“Extras din Registrul de stat al persoanelor juridice”);
  - 4.3. Copy from the License issued by the Chamber of Licensing (“Licență”) – not mandatory, if available;

- 4.4. Adequate technical documentation and catalogue(s) and other printed material or pertinent information (in Romanian, English or Russian language) for each quoted item.
5. The deadline for receipt of your quotation by the Purchaser at the address indicated in Paragraph 3 is: **22 June 2022, 12:00, Chisinau time**. Late quotations will be rejected.
6. The evaluation of the price quotations will be conducted through shopping procedures set out in the World Bank's *Guidelines for Procurement of Goods, Works, and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers* dated January 2011, revised July 2014 (the *Procurement Guidelines*), "Shopping".
7. Quotations by fax or by electronic means **are NOT acceptable and will be rejected**.
8. Your quotation should be submitted as per the following instructions and in accordance with the attached Terms and Conditions of supply. **Please sign the attached Terms and Conditions of supply and fill in the table demonstrating substantial responsiveness of the goods proposed to the technical specification required, and return them to the Purchaser. Quotations that will not contain the mentioned signed and stamped "Terms and Conditions of supply" shall be considered incomplete and will be rejected.**
- (i) **PRICES:** The prices should be quoted for delivery DDP consignee address, Chisinau, Republic of Moldova, for imported goods, according to INCOTERMS, 2000. **Prices should be quoted in MDL (Moldavian Lei)**.
- (ii) The price should not include custom duties, excise-duty, custom procedures tax and Value Added Tax (VAT) in Moldova due to the fact that the services under this contract are subject to Value Added Tax at zero rate (Government Decision №246 dated 08.04.2010 item 198<sup>1</sup>, and all related changes - Monitorul Oficial №52-53/308 dated 14.04.2010). This Decision exempt from paying these taxes and impose the Value Added Tax at zero rate to all the Goods and Services procured under the above mentioned Project. Therefore, quotations should not include the above mentioned local taxes, and bidders should confirm this in their quotations (see also clause "Fixed Price" in "Terms and Conditions of Supply" section of this ITQ).
- (iii) **EVALUATION OF QUOTATIONS:** Offers determined to be substantially responsive to the technical specifications will be evaluated by comparing their prices.
- In evaluating the quotations, the Purchaser will determine for each offer the evaluated price by adjusting the price quotation by making any correction for any arithmetical errors as follows:
- (a) *Where there is a discrepancy between amounts in figures and in words, the amount in words will govern;*
- (b) *Where is a discrepancy between the unit rate and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted will govern;*
- (c) *If a Supplier refuses to accept the correction, his quotation will be rejected.*
- (iv) **AWARD OF CONTRACT:** The award will be made to the bidder offering the lowest evaluated price per Lot and **that meets the required standards of technical** and financial capabilities.

- (v) VALIDITY OF THE OFFER: Your quotation should be valid for a period of **forty five (45) calendar days** from the deadline for receipt of quotation indicated in Paragraph 5 of this Invitation to Quote.
10. Further information can be requested from:  
**Mr. Ion Mosenet, TB Project Procurement Specialist**  
**Public Institution “Coordination, Implementation and Monitoring Unit of the Health System Projects”**  
**18/A Toma Ciorba Street,**  
**MD-2004, Chisinau, Republic of Moldova**  
Tel: + 373 22 233-568  
Fax: + 373 22 233-887  
E-mail: [imosenet@ucimp.md](mailto:imosenet@ucimp.md)
11. The Bidder is expected to examine all instructions, forms, terms, and specifications in the Invitation to Quote. Failure to furnish all information or documentation required by the Invitation to Quote may result in the rejection of the quote.
12. A prospective bidder requiring any clarification of the Invitation to Quote shall contact the Purchaser in writing at the Purchaser’s address specified in the Paragraph 10. The Purchaser will respond in writing to any request for clarification, provided that such request is received no later than **five (5) calendar days** prior to the deadline for receiving of quotes.
13. At any time prior to the deadline for receiving of quotes, the Purchaser may amend the Invitation to Quote by issuing addendum. Any addendum issued shall be part of the Invitation to Quote and shall be communicated in writing to all who have obtained the Invitation to Quote directly from the Purchaser.
14. The bidder shall bear all costs associated with the preparation and submission of its quote, and the Purchaser shall not be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process.
15. The Purchaser reserves the right to accept or reject any quote, and to annul the bidding process and reject all quotes at any time prior to contract award, without thereby incurring any liability to bidders.
16. Please confirm by fax/e-mail the receipt of this invitation and whether or not you will submit the price quotation.

Yours sincerely,



Ion Mosenet,  
Procurement Specialist

Public Institution “Coordination, Implementation and Monitoring Unit of the Health System Projects”

## Terms and Conditions of Supply

Project Name: “2021 COVID-19 Response Mechanism Additional Funding for Moldova”

Purchaser: **Public Institution “Coordination, Implementation and Monitoring Unit of the Health System Projects”**

Consignee: **SDMC; ANSP (Chisinau).**

Package No: **81/GD/RM**

1. Prices and Schedules for Supply

The Supplier acknowledges that he will also be responsible for:

- a) Delivery of the goods to the consignee addresses: - SDMC (Chisinau), ANSP (Chisinau)

### **LOT 1 “Remote temperature and humidity monitoring system + Temperature Data Logger”**

<b>Nº</b>	<b>Item</b>	<b><u>Quantity</u></b>	<b>Unit Price Chisinau, <u>MDL</u></b>	<b>Total Price Chisinau, <u>MDL</u></b>	<b><u>Delivery Time</u></b>	<b><u>Consignee</u></b>
<b>1</b>	<b>Remote temperature and humidity monitoring system</b>	<b>25</b>			<b>30-45 calendar days</b>	<b>ANSP; SDMC</b>
<b>2</b>	<b>Temperature Data Logger</b>	<b>50</b>			<b>30-45 calendar days</b>	<b>SDMC; IFP</b>
<b>3</b>	<b>WiFi temperature data logger (termometru digital WiFi)</b>	<b>6</b>			<b>30-45 calendar days</b>	<b>IFP</b>
<b><i>TOTAL:</i></b>						

**Note:** *In case of discrepancy between unit price and total derived from unit price, the correction will be done as provided in Paragraph 9 (iii) of the Invitation to quote*

2. Fixed Price: The prices indicated above are firm and fixed and not subject to any adjustment during contract performance. We are confirming that the prices do not include the custom duties, excise-duty, custom procedures tax and Value Added Tax (VAT) in Moldova.
3. Country of Origin: The goods offered should have their origin in World Bank member countries, and you will be required to furnish a certificate of origin for each item.

4. Delivery Schedule: The delivery should be completed as per delivery conditions from the Terms and Conditions of Supply from the date of signing of contract.
5. Applicable Law: The Contract shall be interpreted in accordance with the laws of the Purchaser's country.
6. Resolution of Disputes: The Purchaser and the Supplier shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute between them under or in connection with the Contract. In the case of a dispute between the Purchaser and the Supplier, the dispute shall be settled in accordance with the provisions of the laws of the Purchaser's country.
7. Delivery and Documents: Upon shipment, the Supplier shall notify the Purchaser by cable or fax the full details of shipment, including contract number, description of goods, quantity etc.
8. Payment for your invoice will be made 100% against delivery of goods, by bank transfer in favor of the Supplier's Bank, within ten (10) days from receipt of the goods, and related services as provided by the paragraph 1 of these Terms and Conditions of supply (hereinafter referred to as the "Related Services"), and a final acceptance document for goods and related services issued by the Purchaser and confirmed by the Consignee (hereinafter referred to as the "Final Acceptance Document").
9. Warranty: The goods offered should be covered by manufacturer's warranty (shelf life) as indicated in the Annex A to Terms and Conditions of supply from the date of the Final Acceptance Document. **Please specify warranty period and terms in detail according to the Annex A requirements.**
10. Manufacturer's Authorization. The Purchaser can require to the Supplier before awarding the contract to provide the Manufacturer's Authorization for the goods.
11. Packaging and Marking Instructions: The Supplier shall provide standard packing of the Goods as required preventing their damage or deterioration during transit to their final destination, as indicated in the Contract.
12. Defects: All defects will be corrected by the Supplier without any cost to the Purchaser within 30 day from the date of notice by Purchaser.
13. Force-Majeure: The supplier shall not be liable for penalties or termination for default if and to the extent that its delay in performance or other failure to perform its obligations under the Contract is the result of an event of Force-Majeure.

For purposes of this clause, "Force-Majeure" means an events beyond the control of the Supplier and not involving the Supplier's fault or negligence and not foreseeable. Such events may include, but not restricted to, act of Purchaser in its sovereign capacity, wars or revolutions, fires, floods, epidemics, quarantine restrictions, and freight embargoes. If a Force-Majeure situation arises, the Supplier shall promptly notify the purchaser in writing of such condition and the cause thereof. Unless otherwise directed by the Purchaser in writing, the Supplier shall continue to perform its obligations under the Contract as far as is reasonably practical, and shall seek all reasonable alternative means for performance not prevented by Force-Majeure event.

14. Required Technical Specifications
- (i) **General Description**
- a. All goods must be new, unused, of the most recent and current models, incorporating all recent improvements in design and materials, unless otherwise provided for in these specifications.
- (ii) **Specific details and technical standards** - as per Annex A to Terms and Conditions of Supply  
**Supplier confirms compliance with above specifications (In case of deviations supplier to list all such deviations)**
15. Failure to Perform: The Purchaser may cancel the Contract if the Supplier fails to deliver the goods and provide Related Services, in accordance with the above terms and conditions, in spite of a 10 day notice given by the Purchaser, without incurring any liability to the Supplier.
16. Delays: If the Supplier fails to deliver any or all of the goods by the date of delivery or perform the Related Services within the period specified in the Contract (as provided by Delivery schedule above), the Purchaser may without prejudice to all its other remedies under the Contract, deduct from the Contract Price, as liquidated damages, a sum equivalent to the percentage of 0.1% of the delivered price of the delayed goods or unperformed services for each working day or part thereof of delay until actual delivery or performance, up to a maximum deduction of the percentage of ten (10)% of the contract price.
17. Fraud and Corruption: It is the Global Fund’s policy to require that all bidders, suppliers, and contractors and their agents (whether declared or not), personnel, subcontractors, sub-consultants, service providers and suppliers under Global Fund-financed contracts observe the highest standard of ethics during the procurement and execution of such contracts.<sup>1</sup> Under these circumstances the Global Fund has developed a **Code of Conduct for Suppliers** which is aimed to insure that Suppliers and Suppliers Representatives will participate in procurement process in a manner that is transparent, fair, accountable and honest, including by complying with all applicable laws and regulations regarding fair competition as well as recognized standards of good procurement practice. The detailed document (Code of Conduct for Suppliers) can be found and must be read on the web site: <https://www.theglobalfund.org/en/governance-policies/>
18. As bidder, we hereby confirm that we have read the Code of Conduct for Suppliers as stated in clause 17 above and by our below signature we assume the responsibility on the actions taken by us within this procurement.

NAME OF SUPPLIER \_\_\_\_\_

Authorized Signature and Stamp \_\_\_\_\_

Place:

Date:

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<sup>1</sup> *In this context, any action taken by a bidder, supplier, contractor, or any of its personnel, agents, subcontractors, sub-consultants, service providers, suppliers and/or their employees to influence the procurement process or contract execution for undue advantage is improper.*

**Specific details and technical standards**

**LOT 1 “Remote temperature and humidity monitoring system + Temperature Data Logger”**

<b>№</b>	<b>Name of product</b>	<b>Minimal technical specifications</b>	<b>Offered specifications; model, manufacturer.</b>
<b>a</b>	<b>Remote temperature and humidity monitoring system</b>	<p>TEMPERATURE AND HUMIDITY RECORDING SYSTEM;</p> <ul style="list-style-type: none"> <li>- collection, recording and sharing of information on temperature and humidity;</li> <li>- recording every 15 minutes; data retention for at least 3 years;</li> <li>- create users with restricted access by user groups;</li> <li>- temperature measurement range: -40°C +85°C;</li> <li>- humidity measurement range: 0% - 100% RH;</li> <li>- RS-485 / Modbus RTU communication;</li> <li>- possibility of connecting max. 127 modules on the RS-485 line in one network;</li> <li>- network solutions (TCP IP; SIM Card)</li> <li>- software to support the system;</li> <li>- converter + uninterrupted power supply;</li> <li>- Temperature and humidity transducer (7 – 10 pcs for a physical location, address);</li> <li>- Communication interface, RS-485, 9600 bit/s, Modbus RTU;</li> <li>- Operating temp. -40°C - +85°C; 0% RH ÷ 100% RH</li> </ul> <p>Protection class: IP 54 (case), IP 40 (sensor).</p>	



b	<b>Temperature Data Logger</b>	Measuring range air temperature: -40°C to +70°C; temperature displaying in Celsius Resolution air temperature: 0.1 °C; Measuring Humidity range: 0% RH to 100% RH; Resolution humidity: 0.1% RH Accuracy humidity: max. 3% RH Internal memory: min. 32,000 measuring values (16000+16000 temp+humidity); Functions: minimum and maximum values, time, date, alarm function, adjustable measuring cycle from 1 second to 24 hours, non-stop or ring logging.	
c	<b>WiFi temperature data logger (termometru digital WiFi)</b>	WiFi temperature data logger with LCD display and internal accumulator, data recording and visual and audible alarm function. Including free software for temperature monitoring and with possibility to set e-mail alarms. With two external probes that can measure temperature in the range of -200 °C...+ 200 °C	
	<b>Additional mandatory requirements</b>	<ul style="list-style-type: none"> <li>- Manufacturer's ISO 9001 certificate; Certificate of conformity (CE);</li> <li>- Original manufacturer packing for all items;</li> <li>- Quality Certificates for each supply;</li> <li>- Certificate of calibration.</li> <li>- At least one set of operation, maintenance and service manuals for each equipment; Written in United Nations languages: at least in English and mandatory in Romanian/Russian;</li> <li>- The equipment need to tolerate high humidity (as high as 90% at 35 °C), ambient temperatures of 5–40 °C, fungi, and spikes in the electricity supply.</li> </ul>	

- **All goods will be tested by the beneficiary. The goods will be accepted and the acts of receipt will be signed upon positive testing performed by beneficiary.**

NAME OF SUPPLIER \_\_\_\_\_

Authorized Signature and Stamp \_\_\_\_\_

Place:

Date: