



REQUEST FOR QUOTATION NO. RfQ23/02712

Procurement of smart meters

UNDP through the **"Data Collection for Energy Efficiency and Transition " Project**, kindly requests your quotation for **RfQ23/02712 – Procurement of smart meters**, as detailed in line items section of this RFQ.

This Request for Quotation comprises the following documents:

Section 1: This RFQ document generated by the online system

Section 2: General Instructions

Annex 1: Schedule of Requirements

Annex 2: Quotation Submission Form

Annex 3: Technical and Financial Offer

Annex 4: Technical Responsiveness Table

When preparing your quotation, please be guided by the RFQ Instructions and Data. Please note that quotations must be submitted directly in the system responding to the questions and uploading required documents by the date and time indicated in the online portal. It is your responsibility to ensure that your quotation is submitted before the deadline. Quotations received after the submission deadline outside the online portal, for whatever reason, will not be considered for evaluation.

Quotations must be submitted directly in Quantum NextGenERP supplier portal following the link: <http://supplier.quantum.partneragencies.org> using the profile you may have in the portal (please log in using your username and password).



Follow the instructions in the user guide to search for the tender using search filters, namely **Negotiation ID: UNDP-MDA-00248** and subscribe to the tender in order to get notifications in case of amendments of the tender document and requirements.

In case you have never registered before, follow this link to register a profile:

<https://estm.fa.em2.oraclecloud.com/fscmUI/faces/PrcPosRegisterSupplier?prcBuld=300000127714247>

Please note that the access link to the Supplier registered profile is sent from Oracle within up to 3 days. In case you have not received the access link after 3 days since registration, you should address for support to UNDP at the email address: sc.md@undp.org. In case you encounter errors with registration (e.g. system states Supplier already is registered), you should address for support to UNDP at the email address: sc.md@undp.org.

Computer firewall could block *oracle* or *undp.org* extension and Suppliers might not receive the Oracle notifications. Please turn down any firewalls on your computers to ensure receipt of email notification.

Do not create a new profile if you already have one. Use the forgotten password feature in case you do not remember the password or the username from previous registration.

Should you require further clarifications on the application through the Quantum online portal, kindly contact the Procurement Unit at sc.md@undp.org. Please pay attention that the bid shall be submitted online through the Quantum system and any bid sent to the above email shall be disqualified.

Should you require further clarifications on the Request for Quotation, Terms of Reference or other requirements, kindly communicate using the messaging functionality in the portal.

Deadline for Submission of Offers (Date and Time), which is visible in the online procurement system will be final. System will not accept submission of any bid after that date and time. It is the responsibility of the bidder to make sure that the bid is submitted prior to this deadline for submission.

Bidders are advised to upload bid documents and to submit their offer a day prior or well before the date and time indicated under the deadline for submission of Offers. Do not wait until last minute. If Bidder faces any issue during submitting offers at the last minutes prior to the deadline for submission, UNDP may not be able to assist on such a short notice and will not be held liable in such instance. UNDP will not accept any offer that is not submitted directly through the System.



Thank you and we look forward to receiving your quotation.

UNDP Moldova





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1 Overview

1.1 General Information

Title	RfQ23/02712: Energy Transition/Procurement of smart meters
Contact Point	Dorin Rojnevschi
Outcome	
E-Mail	dorin.rojnevschi@undp.org
Reference Number	RfQ23/02712
Beneficiary Country	MDA
Introduction	

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Thank you and we look forward to receiving your quotation.

UNDP Moldova

1.2 Tender Timeline

Preview Date	
Open Date	16/08/23 13:12 PM
Close Date	30/08/23 14:30 PM
Time Zone	Coordinated Universal Time

1.3 Response Rules



This negotiation is governed by all the rules displayed below.

	Rule
☒	Suppliers are allowed to revise their submitted response

1.4 Terms

Negotiation Currency USD



2 Requirements

**Response is required*

*Please review carefully the requirements and questions in this section.
Provide answers where required (marked with *asterisk symbol) and upload supporting documents when requested so (marked with *asterisk symbol).
Please note that there are several Sections to be filled in, under the "Requirements" step on the right side the page:*

1

2

3

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Overview

Requirements

Lines

Review

Messages

Respond by Spreadsheet

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Section 1. Documents to be...

Section 1. Documents to be...

Section 2. Annex 1 - Sched...

Section 3. Bidder Declaration

Section 4. Annex 3 - Finan...

Content

2.1 Section 1. Section 2 RFQ Instructions and Data sheet

1. Introduction

Bidders shall adhere to all the requirements of this RFQ, including any amendments made in writing by UNDP. This RFQ is conducted in accordance with the UNDP Programme and Operations Policies and Procedures (POPP) on Contracts and Procurement (link: <https://popp.undp.org/SitePages/POPPBSUnit.aspx?TermID=254a9f96-b883-476a-8ef8-e81f93a2b38d&Menu=BusinessUnit>) and with the provisions in the General Instructions to Bidders included in the document herewith attached.

Any Bid submitted will be regarded as an offer by the Bidder and does not constitute or imply the acceptance of the Bid by UNDP. UNDP is under no obligation to award a contract to any Bidder as a result of this RFQ.

UNDP reserves the right to cancel the procurement process at any stage without any liability of any kind for UNDP, upon notice to the bidders or cancellation of the tender in the online portal.

2. General Instructions

Please read and follow the general instructions to Bidders included in the General Instructions document



herewith attached.

3. Special Instructions

Please read and follow the specific instructions included in Specific Instructions document herewith attached.

4. General Conditions of Contract

Any Purchase Order or contract that will be issued as a result of this RFQ shall be subject to one of the General Conditions of Contract below as applicable in each case specified in the Requirements section

Applicable GTC:

General Terms and Conditions / Special Conditions for Contract:

[https://popp.undp.org/_layouts/15/WopiFrame.aspx?](https://popp.undp.org/_layouts/15/WopiFrame.aspx?sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_Considerations%20of%20Contracting_UNDP%20GTCs%20for%20Contracts%20(Goods%20and-or%20Services)%20-%20Sept%202017.pdf&action=default)

[sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_Considerations%20of%20Contracting_UNDP%20GTCs%20for%20Contracts%20\(Goods%20and-or%20Services\)%20-%20Sept%202017.pdf&action=default](https://popp.undp.org/_layouts/15/WopiFrame.aspx?sourcedoc=/UNDP_POPP_DOCUMENT_LIBRARY/Public/PSU_Considerations%20of%20Contracting_UNDP%20GTCs%20for%20Contracts%20(Goods%20and-or%20Services)%20-%20Sept%202017.pdf&action=default)

Applicable Terms and Conditions and other provisions are available at UNDP/How-we-buy:

<https://www.undp.org/procurement/business/how-we-buy>

2.2 Section 2. Documents to be submitted

*1. Company Profile

Have you uploaded the company profile, including detailed portfolio/previous corporate experience in similar fields related to the assignment: provision of similar equipment/solutions and related services. List of similar contracts including the following information is to be provided:

- Name of previous contracts
- Client & Reference Contact
- Details including e-mail
- Contract Value Period of activity
- Types of activities undertaken

*2. Registration Documents / Legal Status

Have you provided the below registration / legal documents:

- Copy of registration documents
- Certification or authorization to act as Agent on behalf of the Manufacturer, or Power of Attorney, if bidder is not a manufacturer
- Official appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located outside the country?

*3. Detailed technical description of the offered goods

Have you provided a detailed technical description of the offered goods and related services (including



brochures/user manuals)?

***4. Certificates of Conformity and Quality for the offered goods**

Have you provided certificates of conformity and quality (including MID certificate, PRIME certificate, Production certificate, ISO 9001)?

***5. Statement or certificate of origin for the offered goods**

Have you provided a statement or certificate of origin for the offered goods?

***6. Statement on Warranty on Goods**

Have you provided the Statement on Warranty as per Schedule of Requirements?

***7. Statement confirming provision of technical support and availability of a local representative/partner to handle warranty/hardware repair issues**

Have you provided a Statement confirming provision of technical support and availability of a local representative/partner to handle warranty/hardware repair issues ensuring the comprehensiveness after-sales services (including details such as name and address of the local representative/partner)?

***8. Delivery Schedule**

Have you provided the Delivery Schedule proposed for the completion of the current assignment, including delivery time and production time?

***9. Export/Import Licenses, if applicable**

Have you provided Export/Import Licenses, if applicable?

***10. Statement of Satisfactory Performance**

Have you provided the Statements of Satisfactory Performance (Certificates) from the top 3 (three) clients in terms of Contract value on delivery of similar goods?

***11. Financial Statements**

Have you provided the Financial Statements (Income Statements and Balance Sheets) for the past 2 years (2021-2022)?

***12. Annex 2: Quotation Submission Form**

Have you uploaded Annex 2: Quotation Submission Form duly completed and signed?

***13. Annex 3: Technical and Financial Offer**

Have you uploaded Annex 3: Technical and Financial Offer duly completed and signed and in accordance with the Schedule of Requirements in Annex 1, detailing product description / brochures, price quotation, additional costs and total?

***14. Annex 4: Technical Responsiveness Table**



Have you uploaded Annex 4: Technical Responsiveness Table duly completed and signed? Have you included information regarding the conformity to the technical specifications set forth for each item? Please indicate clearly all discrepancies and detailed descriptions for each alternative (if any).

2.3 Section 3. Annex 1: Schedule of Requirements

***1. Compliance with technical requirements and evaluation criteria**

Please confirm whether you comply with the evaluation criteria listed in Section 2: Special Instructions and technical requirements listed in Annex 1: Schedule of Requirements. If you can not comply or comply with deviations, please indicate counter-offer in the comments.

Please upload documents related to your technical offer if different than the filled in Annex 3: Technical and Financial Offer form and Annex 4: Technical Responsiveness Table.

***2. Delivery Period**

Please confirm that you comply with the following delivery period:
Bidder shall deliver the goods in 30 days after Contract signature.

***3. Delivery Terms (INCOTERMS 2020)**

Please confirm that you comply with the following delivery terms:
DDP Andrei Doga street 4, Chisinau, Moldova

***4. Customs Clearance**

Please confirm that you comply with the following customs clearance arrangements:
Customs Clearance is the responsibility of the Supplier / Bidder. UNDP shall provide a Tax Exemption letter for Customs clearance.

***5. Training on Operations and Maintenance**

Please confirm that you comply with the following requirements related to the training on operations and maintenance:

- Offline at beneficiary's premises
- Provided in Romanian language

***6. Warranty Period**

Please confirm that you comply with the following warranty requirements:

Smart meters, single-phase / three-phase - minimum 60 months
GSM 2G module with external antenna port – minimum 24 months
Data concentrator – minimum 24 months

***7. After-sales service and local service support requirements**

Please confirm that you comply with the following:

- Technical Support on the overall use of the hardware (response time up to 8 hrs.);



- Availability of local representative/partner to handle warranty/hardware repair issues (including the name, address and contact details).

***8. Payment terms**

Please confirm whether you comply with the following Payment terms: 100% within 30 days after receipt of goods, works and/or services and submission of payment documentation.

2.4 Section 4. Annex 2 - Quotation Submission Form

***1. Annex 2: Quotation Submission Form**

Have you uploaded Annex 2: Quotation Submission Form duly completed and signed?

2.5 Section 5. Bidder Declaration

***1. Requirements and Terms and Conditions**

Requirements and Terms and Conditions: I/We have read and fully understand the RFQ, including the RFQ Information and Data, Schedule of Requirements, the General Conditions of Contract, and any Special Conditions of Contract. I/we confirm that the Bidder agrees to be bound by them.

***2. Capacity and capability**

I/We confirm that the Bidder has the necessary capacity, capability, and necessary licenses to fully meet or exceed the Requirements and will be available to deliver throughout the relevant Contract period.

***3. Ethics**

Ethics: In submitting this Quote I/we warrant that the bidder: has not entered into any improper, illegal, collusive or anti-competitive arrangements with any Competitor; has not directly or indirectly approached any representative of the Buyer (other than the Point of Contact) to lobby or solicit information in relation to the RFQ ;has not attempted to influence, or provide any form of personal inducement, reward or benefit to any representative of the Buyer.

***4. Code of Conduct**

I/We confirm to undertake not to engage in proscribed practices, , or any other unethical practice, with the UN or any other party, and to conduct business in a manner that averts any financial, operational, reputational or other undue risk to the UN and we have read the United Nations Supplier Code of Conduct : <https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct> and acknowledge that it provides the minimum standards expected of suppliers to the UN.

***5. Conflict of Interest**

I/We warrant that the bidder has no actual, potential, or perceived Conflict of Interest in submitting this Quote or entering a Contract to deliver the Requirements. Where a Conflict of Interest arises during the RFQ process the bidder will report it immediately to the Procuring Organisation's Point of Contact.



***6. Prohibitions and Sanctions**

I/We hereby declare that our firm, ultimate beneficial owners, its affiliates or subsidiaries or employees, including any JV/Consortium members or subcontractors or suppliers for any part of the contract is not under procurement prohibition by the United Nations, including but not limited to prohibitions derived from the Compendium of United Nations Security Council Sanctions Lists and have not been suspended, debarred, sanctioned or otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization.

***7. Bankruptcy**

I/We have not declared bankruptcy, are not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against them that could impair their operations in the foreseeable future.

***8. Offer Validity Period**

I/We confirm that this Quote, including the price, remains open for acceptance for the Offer Validity.

***9. Acceptance of contract**

I/We understand and recognize that you are not bound to accept any Quotation you receive, and we certify that the goods offered in our Quotation are new and unused.

***10. Signatory person**

I/We hereby confirm that this offer in the system is submitted by an authorized person from the company and it warrants and agrees that he/she been authorized by the Organization/s to make this declaration on its/their behalf.

2.6 Section 6. Annex 3 - Financial Offer

1. Financial Offer

Please provide detailed pricing directly in the system per each line, unless otherwise instructed by UNDP. By submitting the financial offer in the system, your company confirms acceptance of all the terms indicated in this RFQ document.

2.7 Section 7. Annex 4 - Technical Responsiveness Table

***1. Annex 4 - Technical Responsiveness Table**

Have you uploaded Annex 4 - Technical Responsiveness Table duly completed and signed?



3 Lines

Instructions

Please fill in this form in accordance with the lines below. Additionally, please supplement this online form with the duly filled in, signed and stamped Annex 3: Technical and Financial Offer attached herewith.

Please present a detailed cost breakdown of the goods price and the costs for related services in Annex 3 - Technical and Financial Offer.

The quotation must include transportation, insurance and other costs (if applicable) related to the Delivery term DDP. These prices shall be reflected in the unit prices per each line below.

The currency of Proposal shall be US Dollar / USD.

The prices shall be exclusive of VAT.

3.1 Line Information

Line	Category Name	Item	UOM	Estimated Quantity	Unit Price	Total Price	Additional Attributes
1-Smart meters, single-phase PLC	39121700		Ea	2750			
2-Smart meters, three-phase PLC	39121700		Ea	207			
3-Smart meters, three-phase PLC + RS-485	39121700		Ea	1			



Line	Category Name	Item	UOM	Estimated Quantity	Unit Price	Total Price	Additional Attributes
4-Smart meters, three-phase transformer connected TC PLC	39121700		Ea	40			
5-Smart meters, three-phase transformer connected TC PLC + RS-485	39121700		Ea	15			
6-GSM 2G module for smart meters with external antenna port	39121700		Ea	4			
7-Data concentrators	39121700		Ea	9			
8-Training on Operations and Maintenance	86132100						