

REQUEST FOR QUOTATION (RFQ)

| RFQ Reference: RFQ22/02421: EU4MD/ Automated and intelligent systems for | |
|--|-----------------------|
| collecting and monitoring data and processes within the water supply and | Date: 27 January 2022 |
| sewerage service in the Ungheni region | |

SECTION 1: REQUEST FOR QUOTATION (RFQ)

UNDP kindly requests your quotation for the provision of goods, works and/or services as detailed in Annex 1 of this RFQ.

This Request for Quotation comprises the following documents:

Section 1: This request letter

Section 2: RFQ Instructions and Data

Annex 1: Schedule of Requirements

Annex 2: Quotation Submission Form

Annex 3: Technical and Financial Offer

When preparing your quotation, please be guided by the RFQ Instructions and Data. Please note that quotations must be submitted using Annex 2: Quotation Submission Form and Annex 3 Technical and Financial Offer, by the method and by the date and time indicated in Section 2. It is your responsibility to ensure that your quotation is submitted on or before the deadline. Quotations received after the submission deadline, for whatever reason, will not be considered for evaluation.

Thank you and we look forward to receiving your quotations.

Issued by:

| | DocuSigned by: | |
|------------|--------------------|--|
| Signature: | Corine Opres | |
| Name: | Corina Oprea | |
| Title: | Operations Manager | |
| Date: | 27-Jan-2022 | |

SECTION 2: RFQ INSTRUCTIONS AND DATA

| 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 <u>UNDP Programme and Operations Policies</u> and Procedures (POPP) on Contracts and Procurement | | |
| | 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 publication of cancellation notice on UNDP website. | | |
| Deadline for | 10 February 2022, 15:00, EET (Eastern European Time, GMT+2) | | |
| the | If any doubt exists as to the time zone in which the quotation should be submitted, refer to | | |
| Submission of Quotation | http://www.timeanddate.com/worldclock/. | | |
| | For eTendering submission - as indicated in eTendering system. Note that system time zone is in EST/EDT (New York) time zone. | | |
| Method of | Quotations must be submitted as follows: | | |
| Submission | ⊠ E-tendering | | |
| | File Format: PDF, JPG, PNG, ZIP, DOC, DOCX, XLS, XLSX | | |
| | File names must be maximum 60 characters long and must not contain any letter or special character other than from Latin alphabet/keyboard. | | |
| | All files must be free of viruses and not corrupted. | | |
| | It is recommended that the entire Quotation be consolidated into as few attachments as possible. | | |
| | The bidder should receive an email acknowledging email receipt. | | |
| | For eTendering method, click the link <u>https://etendering.partneragencies.org</u> and insert Event ID information | | |
| | Insert BU Code: MDA10 and Event ID number: 0000011445 | | |
| | If you have never registered in the system before, you can register by visiting the above link, sign in with username below, and follow the instructions in the user guide: | | |
| | · Username: event.guest | | |
| | · Password: why2change | | |
| | | | |
| | Detailed instructions on how to submit, modify or cancel a bid in the eTendering system are provided in the eTendering system Bidder User Guide and Instructional videos available on this link: http://www.undp.org/content/undp/en/home/operations/procurement/business/procurement-notices/resources/ | | |
| Cost of preparation of quotation | UNDP shall not be responsible for any costs associated with a Supplier's preparation and submission of a quotation, regardless of the outcome or the manner of conducting the selection process. | | |
| Supplier Code of Conduct, Fraud, Corruption, | All prospective suppliers must read the United Nations Supplier Code of Conduct and acknowledge that it provides the minimum standards expected of suppliers to the UN. The Code of Conduct, which includes principles on labour, human rights, environment and ethical conduct may be found at: https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct Moreover, UNDP strictly enforces a policy of zero tolerance on proscribed practices, including fraud, corruption, collusion, unethical or unprofessional practices, and obstruction of UNDP vendors and requires all bidders/vendors to observe the highest standard of ethics during the procurement process and contract implementation. UNDP's Anti-Fraud Policy can be found at http://www.undp.org/content/undp/en/home/operations/accountability/audit/office_of_audit_an_dinvestigation.html#anti | | |
| | | | |

| Gifts and Hospitality | Bidders/vendors shall not offer gifts or hospitality of any kind to UNDP staff members including recreational trips to sporting or cultural events, theme parks or offers of holidays, transportation, or invitations to extravagant lunches, dinners or similar. In pursuance of this policy, UNDP: (a) Shall reject a bid if it determines that the selected bidder has engaged in any corrupt or fraudulent practices in competing for the contract in question; (b) Shall declare a vendor ineligible, either indefinitely or for a stated period, to be awarded a contract if at any time it determines that the vendor has engaged in any corrupt or fraudulent practices in competing for, or in executing a UNDP contract. | | |
|---------------------------|--|--|--|
| Conflict of Interest | UNDP requires every prospective Supplier to avoid and prevent conflicts of interest, by disclosing to UNDP if you, or any of your affiliates or personnel, were involved in the preparation of the requirements, design, specifications, cost estimates, and other information used in this RFQ. Bidders shall strictly avoid conflicts with other assignments or their own interests, and act without consideration for future work. Bidders found to have a conflict of interest shall be disqualified. | | |
| | Bidders must disclose in their Bid their knowledge of the following: a) If the owners, part-owners, officers, directors, controlling shareholders, of the bidding entity or key personnel who are family members of UNDP staff involved in the procurement functions and/or the Government of the country or any Implementing Partner receiving goods and/or services under this RFQ. | | |
| | The eligibility of Bidders that are wholly or partly owned by the Government shall be subject to UNDP's further evaluation and review of various factors such as being registered, operated and managed as an independent business entity, the extent of Government ownership/share, receipt of subsidies, mandate and access to information in relation to this RFQ, among others. Conditions that may lead to undue advantage against other Bidders may result in the eventual rejection of the Bid. | | |
| General | Any Purchase Order or contract that will be issued as a result of this RFQ shall be subject to the | | |
| Conditions of | | | |
| Contract | I General Terms and Conditions / Special Conditions for Contract Applicable Terms and Conditions | | |
| | and other provisions are available at UNDP/How-we-buy | | |
| Special | ☐ Cancellation of PO/Contract if the delivery/completion is delayed by 1 calendar month. | | |
| Conditions of Contract | ☑ If the Contractor is breaching maximum delivery period not to exceed 60 calendar days after Contract signature, 0.2% of contract for every day of delay is applied, up to a maximum duration of 30 calendar days. | | |
| Eligibility | A vendor who will be engaged by UNDP may not be suspended, debarred, or otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization. Vendors are therefore required to disclose to UNDP whether they are subject to any sanction or temporary suspension imposed by these organizations. Failure to do so may result in termination of any contract or PO subsequently issued to the vendor by UNDP. It is the Bidder's responsibility to ensure that its employees, joint venture members, sub-contractors, service providers, suppliers and/or their employees meet the eligibility requirements as established by UNDP. Bidders must have the legal capacity to enter a binding contract with UNDP and to deliver in the country, or through an authorized representative. | | |
| Currency of Quotation | Quotations shall be quoted in USD | | |
| | On the territory of Moldova, all payments shall be made by UNDP in Moldovan Leu (MDL) at the UN | | |
| Joint | Operational Rate of Exchange(www.un.org/Depts/treasury/) on the day of payment. If the Bidder is a group of legal entities that will form or have formed a Joint Venture (JV), Consortium | | |
| Venture, | or Association for the Bid, they shall confirm in their Bid that : (i) they have designated one party to | | |
| Consortium | act as a lead entity, duly vested with authority to legally bind the members of the JV, Consortium or | | |
| or | Association jointly and severally, which shall be evidenced by a duly notarized Agreement among the | | |
| Association | legal entities, and submitted with the Bid; and (ii) if they are awarded the contract, the contract shall | | |
| | be entered into, by and between UNDP and the designated lead entity, who shall be acting for and on behalf of all the member entities comprising the joint venture, Consortium or Association. Refer to Clauses 19 – 24 under <u>Solicitation policy</u> for details on the applicable provisions on Joint | | |
| | Ventures, Consortium or Association. | | |

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| Only one Bid | The Bidder (including the Lead Entity on behalf of the individual members of any Joint Venture, |
|--------------|---|
| | Consortium or Association) shall submit only one Bid, either in its own name or, if a joint venture, |
| | Consortium or Association, as the lead entity of such Joint Venture, Consortium or Association. |
| | Bids submitted by two (2) or more Bidders shall all be rejected if they are found to have any of the |
| | following: |
| | a) they have at least one controlling partner, director or shareholder in common; or b) any one of |
| | them receive or have received any direct or indirect subsidy from the other/s; or |
| | b) they have the same legal representative for purposes of this RFQ; or |
| | c) they have a relationship with each other, directly or through common third parties, that puts them |
| | in a position to have access to information about, or influence on the Bid of, another Bidder regarding |
| | this RFQ process; |
| | d) they are subcontractors to each other's Bid, or a subcontractor to one Bid also submits another Bid under its name as lead Bidder; or |
| | e) some key personnel proposed to be in the team of one Bidder participates in more than one Bid |
| | received for this RFQ process. This condition relating to the personnel, does not apply to |
| | subcontractors being included in more than one Bid. |
| Duties and | Article II, Section 7, of the Convention on the Privileges and Immunities provides, inter alia, that the |
| taxes | United Nations, including UNDP as a subsidiary organ of the General Assembly of the United |
| | Nations, is exempt from all direct taxes, except charges for public utility services, and is exempt from |
| | customs restrictions, duties, and charges of a similar nature in respect of articles imported or |
| | exported for its official use. All quotations shall be submitted net of any direct taxes and any other |
| | taxes and duties, unless otherwise specified below: |
| | All prices must: |
| | be exclusive of VAT and other applicable indirect taxes |
| Language of | Romanian or English |
| quotation | Including documentation including catalogues, instructions and operating manuals. |
| Documents | Bidders shall include the following documents in their quotation: |
| to be | ☑ Annex 2: Quotation Submission Form duly completed and signed; |
| submitted | Annex 3: Technical and Financial Offer duly completed and signed and in accordance with the |
| | Schedule of Requirements in Annex 1; |
| | Detailed description of the offered goods and Technical Data Sheet; |
| | Company Profile (short info up to 2 pages); |
| | ⊠ Copy of Company's Registration certificate; |
| | Certificates of Conformity, Certificate of Quality (eg ISO, etc.) from the Manufacturer or the wet |
| | stamp of the company Local Representation; |
| | The meter models must be included in the State Register of Measuring Instruments allowed for |
| | use in the Republic of Moldova, have an updated model approval certificate issued by the National |
| | Institute of Metrology, and each meter - a metrological verification bulletin with term valid or have |
| | the initial CE metrological verification mark; |
| | Solution of the second |
| | located outside the country; |
| | ⊠ Name and address of the authorized service centre in Moldova for warranty/ guarantee repair, |
| | maintenance services, including contract/ agreement; |
| | Self-declaration regarding previous experience of providing and implementing a similar delivery: |
| | minimum 2 similar (in terms of type) contracts undertaken in the past 5 (five) years; |
| | ⊠ Written Self-Declaration warranty of 24 months; |
| | ☑ Written Self-Declaration of not being included in the UN Security Council 1267/1989 list, UN |
| | Procurement Division List or other UN Ineligibility List. |
| Quotation | Quotations shall remain valid for 90 days from the deadline for the Submission of Quotation. |
| validity | |
| period | |
| Price | Any discrepancy between the unit price and the total price (obtained by multiplying the unit price and |
| variation | quantity) shall be re-computed by UNDP. The unit price shall prevail, and the total price shall be |
| | corrected. If the supplier does not accept the final price based on UNDP's re-computation and |
| | correction of errors, its quotation will be rejected. |
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| | No prior reprinting due to cooleting inflation fluctuation in such and retaining on the provided |
|---------------------------|---|
| | No price variation due to escalation, inflation, fluctuation in exchange rates, or any other market |
| | factors shall be accepted at any time during the validity of the quotation after the quotation has been |
| | received. |
| Partial | ⊠ Not permitted |
| Quotes | |
| Alternative | ⊠ Not permitted |
| Quotes | |
| Payment | $oxed{intermative}$ The Contractor shall submit a final invoice within 30 days from the signature of the Receipt Act. |
| Terms | |
| Conditions | ☑ Written Acceptance of Goods, Services and Works, based on full compliance with RFQ |
| for Release | requirements |
| of | |
| Payment | |
| Contact | E-mail address: victoria.josan@undp.org |
| Person for | Attention: Quotations shall not be submitted to this address but to the address for quotation |
| corresponde | submission above. Otherwise, offer shall be disqualified. |
| nce, | Any delay in UNDP's response shall be not used as a reason for extending the deadline for |
| notifications | submission, unless UNDP determines that such an extension is necessary and communicates a new |
| and | deadline to the Proposers. |
| clarifications | |
| Clarifications | Requests for clarification from bidders will not be accepted any later than 3 days before the |
| | submission deadline. Responses to request for clarification will be communicated by publishing |
| | directly on eTendering. |
| Evaluation | Implies The Contract or Purchase Order will be awarded to the lowest price substantially compliant offer |
| method | |
| Evaluation | Full compliance with all requirements as specified in Annex 1 |
| criteria | Full acceptance of the Contract General Terms and Conditions |
| | Full compliance to requirements and lowest price |
| | $oxed{intermation}$ Minimum 2 similar (in terms of type) contracts undertaken in the past 5 (five) years |
| | Availability of authorized service in Moldova and comprehensiveness of after-sales services |
| | \boxtimes Maximum delivery period not to exceed 60 calendar days upon signature of contract |
| | |
| | Warranty of 24 months |
| Right not to | UNDP is not bound to accept any quotation, nor award a contract or Purchase Order |
| accept any | |
| quotation | |
| Right to vary | At the time of award of Contract or Purchase Order, UNDP reserves the right to vary (increase or |
| requirement at time of | decrease) the quantity of services and/or goods, by up to a maximum twenty-five per cent (25%) of |
| award | the total offer, without any change in the unit price or other terms and conditions. |
| Type of | Durchass Order er Contract for car date |
| Contract to | Purchase Order or Contract for services/goods |
| be awarded | |
| Expected | 01 March 2022 |
| date for | |
| contract | |
| award. | |
| Publication | UNDP will publish the contract awards valued at USD 100,000 and more on the websites of the CO |
| of Contract | and the corporate UNDP Web site. |
| Award | p |
| Policies and | This RFQ is conducted in accordance with UNDP Programme and Operations Policies and Procedures |
| procedures | |
| UNGM | Any Contract resulting from this RFQ exercise will be subject to the supplier being registered at the |
| registration | appropriate level on the United Nations Global Marketplace (UNGM) website at <u>www.ungm.org</u> . |
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| The Bidder may still submit a quotation even if not registered with the UNGM, however, if the |
|---|
| Bidder is selected for Contract award, the Bidder must register on the UNGM prior to contract |
| signature. |

ANNEX 1: SCHEDULE OF REQUIREMENTS

RFQ22/02421: EU4MD/ Automated and intelligent systems for collecting and monitoring data and processes within the water supply and sewerage service in the Ungheni region requires the delivery of the following goods as per <u>attached detailed specifications.</u>

Technical Specifications for Goods:

| ltem No | Minimum technical requirements | Unit | Quantity |
|------------|---|------|----------|
| | Meters and reading software | | |
| 1 | Meters Meter type: Mechanical Connection type: threaded, with mounting set and rubber seal Nominal pressure: PN 16c Must be: Dn-15mm, R not less than - 100 HV, L-110 mm, protected wheels, with mounting set and complete gaskets Protection class IP-68 Temperature class: cold water meter T30, T50 Pressure loss class: AP 63 Maximum measuring range Q3 / Q1: 160 Length: 110 mm Horizontal (H) or vertical (V) mounting position Forged brass housing (mechanical) Flow rate: Q3 - 2.5 m³ / h Flow profile sensitivity class: U0-D0 The radio module (LoRa) or other variant of the module should be already embedded or even integrated Allow operation in difficult working conditions (basement with high humidity, temperatures below 0 0 C, etc.) They must be pre-equipped for remote transmission, without affecting the readability of the meter, readability must be ensured by mineral glass lenses, be resistant to scratches, ensure long-term operation and maintain all technical and metrological requirements They must be provided with protection against falsification of the meter indications under the action of external permanent magnets To be suitable for locations with various topologies, in urban and rural areas; apartments, residential area or public objectives Allow reading, including meters installed in water chambers, basements or other hard-to-reach places, fountains with metal lids, the possibility of mounting in any position (vertical, horizontal) Data storage and automatic retransmission on the same day or the next day in case of data transmission failures Battery life of at least 10 years | item | 1000 |
| 2 | Software The collection system must be provided and supplied with the meters, with the possibility of using it online by several users The vendor will provide application usage licenses, database management and operating systems, and communications programs and interfaces provided | item | 1 |

| | System applications, operating system, and communication software must be easily upgraded in the event of new releases Possibility to exchange data with other systems or applications API or import / export structured files, ISON format, text file, Excel The software will allow you to create reports on water consumption, bills and send them automatically to consumers Data acquisition range from meters up to 3 km Possess a high degree of accuracy in data processing Alarm history along with its serial number Possibility of later connection of additional smart meters to the existing data acquisition system The software will be installed at the buyer or in Cloud, with all access keys | | |
|---|--|------|---|
| 3 | Training of users Staff training in meter installation, software operation, meter reprogramming The contractor will carry out the training of the group of employees of at least 5 specialists within the enterprise, with a duration of about 2 hours | item | 1 |

NOTE - The requirements will be considered as minimum. In this respect, any tender submitted which will deviate from the provisions of the Specifications will be taken into account only to the extent that the technical proposal involves ensuring a higher quality level than the minimum requirements in the specifications. Compliance with the requirements of the specifications is a mandatory condition, with the aim of ensuring the conformity of the technical proposal to ensure the remote reading of the data of the installed water meters.

Delivery Requirements

| Delivery Requirements | | |
|--|--|--|
| Delivery date and time | Bidder shall deliver the goods in 60 calendar days after Contract signature. | |
| Delivery Terms (INCOTERMS 2020) | DDP | |
| Customs clearance, if | ⊠ Supplier/ Offeror | |
| needed, shall be done by: | UNDP shall provide a Tax Exemption Letter for Customs procedures. | |
| Exact Address(es) of Delivery Location(s) | no. 2, Nationala str., Ungheni, MD-3606, Moldova | |
| Warranty Period | Minimum 24 months of warranty The provider undertakes to remove, on its own account, all defects caused by it and / or in the case of the use of non-quality materials, detected during the warranty period; The provider will ensure, free of charge, during the warranty period, the repair of defects and spare parts within a maximum of 48 hours from the notification. | |
| After-sales service and local service support requirements | Delivery and testing Provision of Authorized Service Center when pulled out for repair | |

ANNEX 2: QUOTATION SUBMISSION FORM

Bidders are requested to complete this form, including the Company Profile and Bidder's Declaration, sign it and return it as part of their quotation along with Annex 3: Technical and Financial Offer. 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.

| Name of Bidder: | Click or tap here to enter text. | |
|-----------------|---|-------------------------------------|
| RFQ reference: | RFQ22/02421: EU4MD/ Automated and intelligent systems for collecting and monitoring data and processes within the water supply and sewerage service in the Ungheni region | Date: Click or tap to enter a date. |

Company Profile

| Item Description | Detail | |
|---|--|--|
| Legal name of bidder or Lead entity for JVs | Click or tap here to enter text. | |
| Legal Address, City, Country Phone, e-mail | Click or tap here to enter text. | |
| Website | Click or tap here to enter text. | |
| Year of Registration | Click or tap here to enter text. | |
| Legal structure | Choose an item. | |
| Are you a UNGM registered vendor? | □ Yes □ No If yes, insert UNGM Vendor Number | |
| Quality Assurance Certification (e.g. ISO 9000 or Equivalent) (If yes, provide a Copy of the valid Certificate): | □ Yes □ No | |
| Does your Company hold any accreditation such as ISO 14001 or ISO 14064 or equivalent related to the environment? (If yes, provide a Copy of the valid Certificate): | □ Yes □ No | |
| Does your Company have a written Statement of its Environmental Policy? (<i>If yes,</i> <i>provide a Copy</i>) | □ Yes □ No | |
| Does your organization demonstrate significant commitment to sustainability through some other means, for | □ Yes □ No | |

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| example internal company policy documents on women empowerment, renewable energies or membership of trade institutions promoting such issues (<i>If yes, provide a Copy</i>) | | | | | | |
|---|--|---|-----------------------|--------------------|---------------------|--|
| Is your company a member of the UN Global Compact | | 🗆 Yes 🗆 No | | | | |
| Bank Information | | Bank Name: Cl | lick or tap here to | o enter text. | | |
| | | Bank Address: | Click or tap here | to enter text. | | |
| | | IBAN: Click or tap here to enter text. | | | | |
| | | SWIFT/BIC: Click or tap here to enter text. | | | | |
| | | Account Currency: Click or tap here to enter text. | | | | |
| | | Bank Account Number: Click or tap here to enter text. | | | | |
| | | Previous relevant experience: | | | | |
| | | | es) undertaken in the | (| | |
| | | & Reference | Contract | Period of activity | Types of activities | |
| | | act Details | Value | | undertaken | |
| Inclu | | ding e-mail | | | | |
| | | | | | | |
| | | | | | | |

Bidder's Declaration

| Yes | No | |
|-----|----|--|
| | | 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. |
| | | 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. |
| | | 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. |
| | | 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: <u>https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct</u> and acknowledge that it provides the minimum standards expected of suppliers to the UN. |
| | | 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. |

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| Yes | No | |
|-----|----|--|
| | | Prohibitions, Sanctions: I/We hereby declare that our firm, 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. |
| | | 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. |
| | | Offer Validity Period: I/We confirm that this Quote, including the price, remains open for acceptance for the Offer Validity. |
| | | 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. |
| | | By signing this declaration, the signatory below represents, warrants and agrees that he/she has been authorised by the Organization/s to make this declaration on its/their behalf. |

Signature: ____

- Name: Click or tap here to enter text.
- Title: Click or tap here to enter text.
- Date: Click or tap to enter a date.

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ANNEX 3: TECHNICAL AND FINANCIAL OFFER - GOODS

Bidders are requested to complete this form, sign it and return it as part of their bid along with Annex 2: Quotation Submission Form. 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.

| Name of Bidder: | Click or tap here to enter text. | | |
|-----------------|---|-------------------------------------|--|
| RFQ reference: | RFQ22/02421: EU4MD/ Automated and intelligent systems for collecting and monitoring data and processes within the water supply and sewerage service in the Ungheni region | Date: Click or tap to enter a date. | |

| Currency of the Quotation: USD United States Dollars INCOTERMS: DDP | | | | | | |
|--|---|------|------|---------------|-------------|--|
| ltem No | Description | UOM | Qty | Unit price | Total price | |
| 1 | Meters Meter type: Mechanical Connection type: threaded, with mounting set and rubber seal Nominal pressure: PN 16C Must be: Dn-15mm, R not less than - 100 HV, L-110 mm, protected wheels, with mounting set and complete gaskets Protection class IP-68 Temperature class: cold water meter T30, T50 Pressure loss class: ΔP 63 Maximum measuring range Q3 / Q1: 160 Length: 110 mm Horizontal (H) or vertical (V) mounting position Forged brass housing (mechanical) Flow rate: Q3 -2.5 m³ / h Flow profile sensitivity class: U0-D0 The radio module (LoRa) or other variant of the module should be already embedded or even integrated Allow operation in difficult working conditions (basement with high humidity, temperatures below 0 0 C, etc.) They must be pre-equipped for remote transmission, without affecting the readability of the meter, readability must be ensured by mineral glass lenses, be resistant to scratches, ensure long-term operation and maintain all technical and metrological requirements They must be provided with protection against falsification of the meter indications under the action of external permanent magnets To be suitable for locations with various topologies, in urban and rural areas; apartments, residential area or public objectives | item | 1000 | | | |

| ltem No | Description | UOM | Qty | Unit price | Total price |
|------------|--|------|-----|---------------|-------------|
| | Allow reading, including meters installed in water chambers, basements or other hard-to-reach places, fountains with metal lids, the possibility of mounting in any position (vertical, horizontal) Data storage and automatic retransmission on the same day or the next day in case of data transmission failuresBattery life of at least 10 years | | | | |
| 2 | Software •The collection system must be provided and supplied with the meters, with the possibility of using it online by several users •The vendor will provide application usage licenses, database management and operating systems, and communications programs and interfaces provided •System applications, operating system, and communication software must be easily upgraded in the event of new releases •Possibility to exchange data with other systems or applications API or import / export structured files, ISON format, text file, Excel •The software will allow you to create reports on water consumption, bills and send them automatically to consumers •Data acquisition range from meters up to 3 km •Possess a high degree of accuracy in data processing •Alarm history along with its serial number •Possibility of later connection of additional smart meters to the existing data acquisition system The software will be installed at the buyer or in Cloud, with all access keys | item | 1 | | |
| 3 | Training of users Staff training in meter installation, software operation, meter reprogramming The contractor will carry out the training of the group of employees of at least 5 specialists within the enterprise, with a duration of about 2 hours | item | 1 | | |

Compliance with Requirements

| | You Responses | | | |
|--|------------------------|----------------------------|--|--|
| | Yes, we will comply | No, we cannot comply | If you cannot comply, pls. indicate counter - offer | |
| Maximum delivery period not to exceed 60 calendar days upon signature of contract. | | | Click or tap here to enter text. | |
| Minimum Technical Specifications | | | Click or tap here to enter text. | |
| Delivery Term (INCOTERMS) | | | Click or tap here to enter text. | |

| Minimum 24 months of warranty The provider undertakes to remove, on its own account, all defects caused by it and / or in the case of the use of non-quality materials, detected during the warranty period; The provider will ensure, free of charge, during the warranty period, the repair of defects and spare parts within a maximum of 48 hours from the notification. | | Click or tap here to enter text. |
|--|--|----------------------------------|
| Delivery and testing | | Click or tap here to enter text. |
| Authorized Service Centre to be provided | | Click or tap here to enter text. |
| Validity of Quotation 90 calendar days | | Click or tap here to enter text. |
| Payment terms | | Click or tap here to enter text. |
| All Provisions of the UNDP General Terms and Conditions | | Click or tap here to enter text. |

I, the undersigned, certify that I am duly authorized to sign this quotation and bind the company below in event that the quotation is accepted.

| Exact name and address of company | Authorized Signature: | | |
|--|---|--|--|
| Company NameClick or tap here to enter text. | Date:Click or tap here to enter text. | | |
| Address: Click or tap here to enter text. | Name:Click or tap here to enter text. | | |
| Click or tap here to enter text. | Functional Title of Authorised Signatory:Click or tap here to enter text. Email Address: Click or tap here to enter text. | | |
| Phone No.:Click or tap here to enter text. | | | |
| Email Address:Click or tap here to enter text. | | | |

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