



ITB24/02914: EU4MD/ Construction of the technological center of innovation and production - IIoT Pro Center, Ungheni municipality

United Nations Development Programme, hereinafter referred to as UNDP, through **EU4Moldova: Focal regions Programme** hereby invites prospective bidders to submit a bid for **Construction of the technological center of innovation and production - IIoT Pro Center, Ungheni municipality, Națională street**, in accordance with the General Conditions of Contract and the Schedule of Requirements as set out in this Invitation to Bid (ITB).

To enable you to submit a bid, please read the following attached documents carefully.

Section 1: This Letter of Invitation
Section 2: Instructions to Bidders
Section 3: Data Sheet
Section 4: Evaluation Criteria
Section 5: Schedule of Requirements
Section 6: Conditions of Contract and Contract Forms
Section 7: Bidding Forms

- Form A: Bid Confirmation
- Form B: Checklist
- Form C: Bid Submission
- Form D: Bidder Information
- Form E: Joint Venture/Consortium/Association Information
- Form F: Eligibility and Qualification
- Form G: Technical Bid
- Form H: Price Schedule
- Form I: Bid Security
- Annex 1: Bill of Quantities (in English language)
- Annex 2: Bill of Quantities (in Romanian language)
- Annex 3a & 3b: Technical Drawings (in Romanian language)
- Annex 4: Verification Notice (in Romanian language)



- Annex 5: Scope of Works (in Romanian language)

Pre-bidding meeting information:

Date: 22 August 2024

Time and time zone: 11:00 AM (Moldova time / GMT+3)

Venue: Zoom Meeting

Meeting URL: <https://undp.zoom.us/j/84478118007?pwd=bMEkhHF4jGWbd7DjyoxsaxpyH9J255.1>

Meeting ID: 844 7811 8007

Passcode: 790060

Field Visit information:

Date: 23 August 2024

Time and time zone: 11:00 AM (Moldova time / GMT+3)

Location: Ungheni

Address: Nationala street

When preparing your bid, please be guided by the ITB Instructions and Data Sheet. Please note that bids must be submitted directly in the system responding to the questions and uploading required documents by the deadline for submission of bids (date and time), indicated in the online system. System will not accept submission of any bid after that date and time. It is your responsibility to ensure that your bid is submitted before the deadline. Bids received after the submission deadline outside the online portal, for whatever reason, will not be considered for evaluation.

Bids must be submitted directly in Quantum NextGenERP supplier portal following this 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-00543** 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 Invitation to Bid, Schedule of Requirements 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 bid.

UNDP Moldova



Tender Overview



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1 Overview

1.1 General Information

Title	ITB24/02914: EU4MD/ Construction of IIoT Pro Center in Ungheni
Contact Point	Procurement Unit
Outcome	
E-Mail	sc.md@undp.org
Reference Number	02914
Beneficiary Country	MDA
Introduction	

ITB24/02914: EU4MD/ Construction of the technological center of innovation and production - IIoT Pro Center, Ungheni municipality

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- Form A: Bid Confirmation
- Form B: Checklist
- Form C: Bid Submission
- Form D: Bidder Information
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responding to the questions and uploading required documents by the deadline for submission of bids (date and time), indicated in the online system. System will not accept submission of any bid after that date and time. It is your responsibility to ensure that your bid is submitted before the deadline. Bids received after the submission deadline outside the online portal, for whatever reason, will not be considered for evaluation.

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Thank you and we look forward to receiving your bid.



UNDP Moldova

1.2 Tender Timeline

Preview Date
Open Date 13/08/24 15:20 PM
Close Date 10/09/24 13:30 PM
Time Zone Coordinated Universal Time

1.3 Response Rules

This negotiation is governed by all the rules displayed below.

	Rule
--	------

1.4 Terms

Negotiation Currency USD



2 Requirements

**Response is required*

Please carefully review 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:

2.1 Section 1. General Provisions

1. General Instructions to Bidders

This solicitation process is governed by the General Instructions to Suppliers attached herewith and Bid Data Sheet and other information listed herewith. By submitting a bid response to this tender supplier confirms to have read, understood, and accepted such provisions.

2. Bid Data Sheet

Bid Data sheet contains information and instructions specific to this Tender. By submitting a bid you confirm to have read, understood, and accepted the provisions herewith attached.

2.2 Section 2. Evaluation Criteria - Preliminary Examination

*1. General Conditions of Contract

Do you accept the General Conditions of Contract (GTCs) as specified herewith.

*2. Proposal Validity

Do you accept that your bid is valid as required in General Instructions and Bid Data Sheet?

*3. Bidding Forms

Please provide the duly filled-in and signed Bidding Forms, as per the below:



- Form A: Bid Confirmation
- Form B: Checklist
- Form C: Bid Submission
- Form D: Bidder Information
- Form E: Joint Venture/Consortium/Association Information
- Form F: Eligibility and Qualification
- Form G: Technical Bid
- Form H: Price Schedule, along with the Bills of Quantities:

- Duly filled-in Unit Price Catalogue (F5), stamped by the certified cost estimation specialist
- Duly filled-in Resource Schedule (F3), stamped by the certified cost estimation specialist
- Duly filled-in Volume of works Schedule (F7), stamped by the certified cost estimation specialist

***4. Form I: Bid Security**

Please submit the a copy of Bid Security (as per Form I).

***5. Company profile**

Please provide a Company Profile, which should not exceed fifteen (15) pages, including printed brochures and product catalogues relevant to the works/services being procured.

***6. Legal documents**

Please provide legal documents including:

- Certificate of Incorporation/ Business Registration
- Certified details of the ownership of the Bidder company (including each member of a JV consortium), providing the percentage ownership, share or stockholding of each party with an interest exceeding 5% of the company ownership (or Annex 1 to Business Registration Certificate – for local companies)
- Certified Letter of Appointment and power of attorney authorizing the representative of the Bidder to sign bids committing the Bidder and his joint venture partners (if any) to engagement for the Contract
- Official Letter of Appointment as local representative, if Bidder is submitting a Bid on behalf of an entity located outside the country

***7. Tax Registration/Payment Certificate**

Please provide the Tax Registration/Payment Certificate issued by the Internal Revenue Authority evidencing that the Bidder is updated with its tax payment obligations, or Certificate of Tax exemption, if any such privilege is enjoyed by the Bidder.

***8. Financial Statement**

Please provide the Audited Financial Statement (Income Statement and Balance Sheet) including: Auditor's Reports (for international companies) or registered Financial Report at the Statistical Bureau (for local companies) for the past 3 (three) years for the Bidder (2021-2023).

***9. Details of Previous Relevant Experience**

Please provide details of Previous Relevant Experience within the last 5 (five) years, indicating the Beneficiary name and contact details, scope of executed works, contract amount and period of contract execution.

Please indicate if details provided by selecting the acceptable value, as per the requirement. Detailed information about relevant experience must be provided in Form F: Eligibility and Qualification.



- *10. Prove of successful completion of works**
Please provide final commissioning reports (for local bidders), or any other prove of successful completion of works on the site (for international bidders), for the construction sites presented as similar experience (as required in Section 4).
- *11. Statement of Satisfactory Performance**
Please provide at least 2 Clients' statements confirming satisfactory performance by the Bidder, each JV partner/Subcontractor (if the case), on the two contracts of highest value carried out, during the past 5 (five) years, by each intended participant.
- *12. Work time schedule, work manpower schedule and project cash flow**
Please provide the Work time schedule, work manpower schedule for execution of contract and project cash flow.
- *13. Contract with accredited laboratory in the field of constructions**
Please provide the contract with accredited laboratory in the field of constructions.
- *14. List of qualified key personnel, together with CVs and professional certificates**
Please provide the list of qualified key personnel, together with CVs and professional certificates (valid at the date of presentation) (as required in Section 4 above).
- *15. List of specialized mechanisms, machinery and equipment**
Please provide the list of specialized mechanisms, machinery and equipment owned by the company/ leased, including manufacturer and brand (bidders shall indicate whether the equipment is their own or rented).
- *16. Evidence of the Bidder's Environmental and Social Management capability**
Please provide evidence of the Bidder's Environmental and Social Management capability by submitting a plan which will ensure that all identified negative biological, physical and/or socio-economic impacts are minimized, mitigated or reversed.
- *17. Quality Certificates (e.g., ISO, etc.)**
Please provide quality certificate (e.g., ISO, etc.) and/or other similar certificates, accreditations, awards and citations received by the Bidder, if any.
- *18. Environmental Compliance Certificates, Accreditations, Markings/Labels, and other evidences of the Bidder's practices**
Please provide Environmental Compliance Certificates, Accreditations, Markings/Labels, and other evidences of the Bidder's practices which contributes to the ecological sustainability and reduction of adverse environmental impact (e.g., use of non-toxic substances, recycled raw materials, energy-efficient equipment, reduced carbon emission, etc.), either in its business practices or in the goods it manufactures.

2.3 Section 3. Evaluation Criteria - Minimum eligibility

***1. Eligibility Criteria**

All criteria will be evaluated on a Pass/Fail basis.



If the bid is submitted as a Joint Venture, Consortium or Association, each member should meet the minimum criteria, unless otherwise specified.

Eligibility Criteria	Documents to establish compliance
Bidder is a legally registered entity	Form D: Bidder Information
Bidder belongs to a diverse supplier group including micro, small or medium sized enterprise, women or youth owned business or other.	Form D: Bidder Information
Vendor is not suspended, nor otherwise identified as ineligible by any UN Organization, the World Bank Group or any other International Organisation in accordance with Section 2 Article 4.	Form C: Bid Submission
No conflicts of interest in accordance with Section 2 Article 4.	Form C: Bid Submission
The bidder has not declared bankruptcy, in not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against the vendor that could impair its operations in the foreseeable future	Form C: Bid Submission
Certificates and Licences: Official appointment as local representative, if bidder is submitting a bid on behalf of an entity located outside the country.	Form D: Bidder Information

2.4 Section 4. Evaluation Criteria - Qualifications

***1. Qualification Criteria**



Qualification Criteria	Documents to establish compliance
History of non-performing contracts ^[1] : Non-performance of a contract did not occur as a result of contractor default within the last 3 years.	Form F: Eligibility and Qualification
Litigation History: No consistent history of court/arbitral award decisions against the bidder for the last 3 years.	Form F: Eligibility and Qualification
Previous Experience	
Minimum 5 (five) years of experience in civil engineering contracts. <i>(For JV/Consortium/Association, Lead Company should meet requirement).</i>	Form F: Eligibility and Qualification
Minimum 3 (three) finalized contracts implemented over the last 5 (five) years in a cumulative value of USD 1,500,000 equivalent in the fields of civil engineering works. The value of at least 1 contract shall not be less than USD 700,000 equivalent. <i>(For JV/Consortium/Association, Lead Company should meet requirement).</i>	Form F: Eligibility and Qualification
Financial Standing	
Liquidity: the ratio Average current assets / Current liabilities over the last 3 years must be equal or greater than 1. <i>If QR is less than 1: UNDP shall verify financial capacity of the bidder and had the authority to seek references from concerned parties & banks on the bidder' financial standing. UNDP had the right to reject any bid if submitted by a contractor whom investigation leads to a result that he is not financially capable and/or had serious financial problems.</i> <i>(For JV/Consortium/Association, Lead Company should meet requirement).</i>	Copy of audited financial statements for the last three years. Form F: Eligibility and Qualification
Turnover: Bidders should have annual sales turnover of minimum USD 1,200,000 for the last three years (2021-2023). <i>(For JV/Consortium/Association, Lead Company should meet requirement).</i>	Copy of audited financial statements for the last three years. Form F: Eligibility and Qualification



[1] Non-performance, as decided by UNDP, shall include all contracts where (a) non-performance was not challenged by the contractor, including through referral to the dispute resolution mechanism under the respective contract, and (b) contracts that were so challenged but fully settled against the contractor. Non-performance shall not include contracts where Employers decision was overruled by the dispute resolution mechanism. Non-performance must be based on all information on fully settled disputes or litigation, i.e. dispute or litigation that has been resolved in accordance with the dispute resolution mechanism under the respective contract and where all appeal instances available to the Bidder have been exhausted.

2.5 Section 5. Technical Evaluation Criteria

*1.

Technical Evaluation Criteria

Criteria	Documents to establish compliance
<p>The technical bids shall be evaluated on a pass/fail basis for compliance or non-compliance with the technical specifications identified in the bid document.</p> <p>The submission of the following documents according to resource methodology is mandatory (WinSmeta, WinDoc, etc):</p> <ul style="list-style-type: none"> • Respective Bills of Quantities; • Duly filled-in Unit Price Catalogue*; • Duly filled-in Resource Schedule*. <p>*The catalogues will be generated by the software WinSmeta or similar.</p> <p>Information on Key personal (CVs) is an important part of the technical evaluation process, including certifications, and specific experience related to the project.</p>	<p>Form G: Technical Bid</p>
<p>The bidders shall submit CVs of the below proposed personnel.</p> <p>The required qualified personnel to be assigned by the contractor to</p>	<p>Form G: Technical Bid</p>



the project on full-time resident positions are to be available on-site during implementation of the works, from start until completion.

The Contractor shall engage competent workers to achieve the workmanship stated in the tender documents. Regardless of the personnel listed below the Contractor is required to provide additional supporting personnel to achieve the required scope of work on time without any additional fees. UNDP reserves the right to reject and/or instruct removal of staff due to non-performance.

For each position, the CV must demonstrate the experience for the specific category and profession, including the certificates.

The following key personnel is mandatory:

- one (1) certified site manager in the field of constructions, according to the following classification:
 - earthworks and field works;
 - execution/demolition of constructions;
 - protection works of constructions and machinery;
 - finishing works of constructions, certified according to the classification (Government Decision No 329 of 23 April 2009, amended by Government Decision No 207 of 30 March 2022) for general and specialised works; with at least 5 years of experience in the required field;

- for specialized works (mounting electrical systems and installations, mounting alarm systems, technical-sanitary works, etc.) should be managed by a team leader with special studies in the required field of activity.

(Attestation certificates shall be valid at the date of bid submission. Please, ensure that copies of proving documents are attached.)



Demonstrated capacity to implement and commission all the works within the proposed timeframe, which shall not exceed 240 calendar days

Form G: Technical Bid

Response attachments are optional.

2.6 Section I-1.



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 Form H: Price Schedule attached herewith.

The currency of Bid shall be US Dollar / USD. Prices shall be VAT exclusive.

3.1 Line Information

Line	Category Name	Item	UOM	Estimated Quantity	Unit Price	Total Price	Additional Attributes
1-Construction of the technological center of innovation and production - IIoT Pro Center, Ungheni municipality	81101500						