

Evaluation process and methods	4.1 Initial Technical Evaluation Pass/Fail approach:		
	MANDATORY REQUIREMENTS	SUPPORTING DOCUMENTS	SCORE
	Lead bidder is a legal entity regulated and licensed in Iraq	A copy of the certificate of incorporation (i.e. company legal registration) or equivalent document verifying legal status/capacity in Iraq. The contractor to submit a valid contractor classification card. International companies are not excluded provided by to be registered in Iraq.	Pass / Fail

	The bidder shall submit evidence of implementing similar projects	List of similar projects on green energy and/ or Smart monitoring system in Iraq or outside Iraq	Pass / Fail
	TAX Clearance	Bidder to provide tax clearance for 2023.	Pass/Fail
	Bidder keeps updated and compliant financial records	The most recent Audited Financial Statements of the lead bidder. (Financial Statement (Approved by the legal auditor) for last 2 years: 2022 and 2023	Pass / Fail
	Evidence of site visit	A certificate of site visit issued by the respective f the DESSW/GDOWS mandatory with the tender submission to confirm the tenderer's understanding of site-specific requirements	Pass/Fail

Then Bid shall be evaluated based on technical and financial criteria. The ratio weight between technical and financial criteria is (65:35).

- Technical Evaluation:

- The Bid shall be technically evaluated as below:
- The passing score of the technical criteria is 40 out of 65. See the criteria on annex below.

- Financial Evaluation:

- The bidder will be financially scored based on formula below:

$$\text{Bidder (A)} = (\text{Maximum score for price proposal (35 points)} \times \text{Price of lowest priced proposal among technically passed bidders}) / \text{Price of proposal (A)}$$

- The total weight of the bidder will be the cumulative of the two above formulas (Technical and Financial).

- Below are the selection criteria to be used in Bid Evaluation:

No.	Criteria	Weight
	Company and organizational profile	25
(i)	Approved “similar works” for supply and installation experience of SMART MONITORING SYSTEMS and solar power systems for water utilities and projects. The approved similar projects/works to be submitted within the list supported by contact info of the managing agency. Similar works that were successfully implemented by the bidder with the government, agencies/ private sector. 10 points for concrete evidence of similar works and 15 points for completed works on SMART MONITORING SYSTEMS and SOLAR POWER SYSTEM FOR WATER BOREHOLES/PROJECTS the evidence shall contain the following information: - Nature of the works previously executed. - Employing authorities and supervising	25

	engineers. - Value of various contracts. - Locations of implemented works. - Dates when they were implemented. - Any other information the bidders may present as evidence for his capability. - Certificate of completion of works.	
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(ii)	Proposed work plan and approach	35
	Proposed work plan (Progress chart) and approach of implementation of the tasks as per the TOR and BOQ and the suggested period.	5
	Catalogues submission of the required items needed to be supplied and installed (datasheet)	12
	Submission of risks mitigation plan for this project. (Quality Control Plan, safety plan...etc) Detailed plan/s with a clear mitigation measure for each risk type	3
	Suggested typical design of the system, it's clarity and simplicity, way of presentation, drawings, and layout. 5 points for the design 4 points for drawings 5 points for layout	15
(vi)	Company Key Staff and Organogram	5
	List of specialized technical staff that will manage and track supply and installation process, CVs to be shared. 2 points for the Organogram 3 points for submission of CVs (project manager, engineers, and technicians with relevant experience), along with a copy of the employment contract. • Project Manager Qualifications: • A minimum of 10 years' experience in managing similar projects, with a focus on renewable energy and environmental sustainability, smart monitoring system. • A degree in Mechanical or Electrical or Civil Engineering, with significant exposure to solar power technology and/or smart monitoring systems.	5

		Total	65