

Invitation to Bid (ITB)

Title of the ITB: Supply, Installation, Testing, and Commissioning of a 75 KW Solar Power System at WVI-A Herat National Office

ITB/Reference#: FY26-WVI-A-G-0041

ITB Advertisement Date: Feb 09, 2026

World Vision International- Afghanistan is a non-profit, humanitarian aid and development organization that is dedicated to helping children and their communities reach their full potential by tackling the causes of poverty. We serve poor children, families, and communities through means as emergency relief, education, health care, economic development, and promotion of justice. Our work touches approximately 100 million people in nearly 100 countries, assisting people regardless of religion, ethnic background, or gender.

World Vision International- Afghanistan is inviting interested bidders to submit offers for the Supply, Installation, Testing, and Commissioning of a 75 KW Solar Power System at WVI-A Herat National Office

Bidders wishing to participate in this electronic tendering process (Provision-based system) must complete the online form via the following link no later than **02:00 PM (Kabul Local Time) on Feb 21, 2026**. Once submitted, the WV Supply Chain team will add the supplier to the WV Provision Platform. After this, the supplier will gain access to the system, where they can view the bidding documents and submit their quotation in accordance with the instructions provided.

Application form for interested bidders: [Registration Form 75KV Solar Powered System – Fill out form](#)

Bids shall be submitted in the system through the following instructions:

Instruction to Bidders:

- The bidders should submit their Bids/Quotations only through the Provision system and no Bids would be accepted physically.
- Bidders missing contact information like “vendor name, Vendor president name, Email Address, and Phone number” in the letter of interest will not be considered for the tender participation.
- Any submission of the letter of interest after the deadline will be rejected and bidders will not be invited to tender.

For more information, please contact:

Mohammad Ebrahimi

Supply Chain Administrator

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Submission of Bids:

Bid Submission Deadline: Feb 23, 2026, by 05:00 PM (Kabul Local Time) Extended to Mar 01, 2026 by 02:00 PM

physical quotations will not be accepted and will be automatically rejected.

ITB Amendment

#	Initial specifications	Amended Specification
1	<p>Solar Panels, TOMMATECH, LORENTZ, GRUNDFOS, (585 - 600watt) POLYCRYSTALLINE Model Made in Germany with name and serial number under the glass layer of solar panels. All solar panels specification including serial numbers must be confirmed by the companies which produce solar panels officially.</p> <p>Contractor must submit manufacturer Guaranty for solar panel for a period not less than 25-30 years. Performance to 10 years (min 90% power output), Performance to 25years (min 80% power output), must be confirmed by producer company, Visible lable on solar panel with technical specification. Contractor must submit all the required certificates for each PV solar panel from Serial number of PV Panel should be certified by manufacturing company</p>	<p>Solar Panel & System Requirements: 585 - 600watt</p> <ul style="list-style-type: none"> • Waterproof PV junction boxes rated IP68 • Complete DC protection and accessories, including: • DC fuses • DC switch disconnectors • Bus bars • Terminals • Ducts/trays • Supports and labels suitable for PV array loads <p>Cell Technology & Certification:</p> <ul style="list-style-type: none"> • Monocrystalline or Polycrystalline • CE Certification • ISO 9001:2007 Certification • DIN EN Certification • Performance Parameters: • Monocrystalline efficiency: 18% - 20% • Polycrystalline efficiency: 15% - 18% • Performance warranty: • Minimum 90% power output at 10 years • Minimum 80% power output at 25 years <p>Based on the above, equivalent high-quality brands complying with these specifications should be considered acceptable.</p> <p>Please let me know if you need further clarification on this.</p>
2	<p>Inverter, Voltronic or GROWATT Brand, full automatic off-grid and hygrid solar inverter 12 Kw, 48 V with charge controller support for various types of batteries including lead, acid and lithium ion for the system. Minimum 96 % efficiency, integrated/built-in MPPT, charge contoller and</p>	<p>Equal brand which has the mentioned technical specifications .</p>

	other required functionalities for the system. The inverter shall have a guarantee of at least three years.	
Initial ITB Deadline		Amended Deadline
Feb 23, 2026 by 05:00 PM		March 01, 2026 by 02:00 PM