United Nations Economic and Social Commission for Western Asia

REQUEST FOR EXPRESSION OF INTEREST (EOI)

This notice is placed by ESCWA. The accuracy, reliability and completeness of the contents of furnished information is the responsibility of United Nations Economic and Social Commission for Western Asia. You are therefore requested to direct all queries regarding this EOI to United Nations Economic and Social Commission for Western Asia using the fax number or e-mail address provided below.

Title of the EOI:

Design, Supply, Installation, Testing and Commissioning of Photovoltaic Solar System At UNESCWA HQ

Date of this EOI: 5 April 2025 Closing Date for Receipt of EOI: 16 April 2025

EOI Number: EOIESCWA23556

Beneficiary Country/Territory: Lebanon

Commodity/Service category: Energy

Address EOI response by fax or e-mail to the Attention of: Escwa Procurement Unit

Fax Number:

E-mail Address: procurement-escwa@un.org

UNSPSC Code:

26111607 - Solar generators

40151503 - Centrifugal pumps

39111617 - Renewable energy street lighting

40101807 - Solar heating units

39101603 - Solar lamps

26131507 - Solar power plants



DESCRIPTION OF REQUIREMENTS

The purpose of this project is to design and execute a turnkey project/system that generates electricity using renewable energy that converts sunlight into electricity while decreasing the reliance on the existing diesel generators.

ESCWA is seeking specialised Contractor for the provision of a design for a photovoltaic (PV) solar system and a design for its mounting structure on the roof (approximately 440 m2) and on the ground floor (approximately 1500m2) (as shown in the images below) for the UN House in Beirut. The design shall also include reinforcement of existing roof structures for the vehicular entrance and exit where needed. The PV solar system shall be an on-grid system. The system shall operate in parallel/synchronized with the building's main sources of energy; the existing diesel generators and Électricité du Liban (EDL). The project consists of supplying and installing the complete on-grid PV solar system and its metal structure

on the roof and ground floor based on the submitted and approved designs.

The works include, but are not limited to; supplying and installing PV solar panels, metal structure. reinforcement of existing structures where needed, inverters, new electric panels for the system, connection to existing grounding system, remote monitoring interface, electrical cables and conduits in addition to all the required electrical connections in between PV panels to inverters, testing and commissioning of the system and all the necessary accessories for the proper functioning of the complete system. The contractor shall install the project such that it is operational and compliant with all applicable standards, building codes, and UN House's interconnection requirements.

To be qualified, Interested companies/Contractors must have a minimum of 10 years of proven experience in the fields of contracting, renewable energy and engineering services. The experience shall consist of large-scale and complex photovoltaic solar systems similar to the proposed project. The company must be registered in the Lebanese commercial register and authorized to exercise in the required field of activity and must be certified by the Lebanese Ministry of Energy.

Please note that this is not an invitation for the submission of a bid and/or proposal.

Companies that express interest by replying to this EOI shall be provided with the bidding documents.

SPECIFIC REQUIREMENTS / INFORMATION (IF ANY)

NOTE

Information on tendering for the UN Procurement System is available free of charge at the following address: https://www.ungm.org/Public/Notice



Only the United Nations Global Marketplace (UNGM) has been authorised to collect a nominal fee from vendors that wish to receive automatically Procurement Notices or Requests for Expression Of Interest. Vendors interested in this Tender Alert Service are invited to subscribe on https://www.ungm.org

Vendors interested in participating in the planned solicitation process should submit the Vendor Response Form of this EOI electronically (through the link available on the next page) before the closing date set forth above.



VENDOR RESPONSE

NOTICE

- Companies can only participate in solicitations of the UN Secretariat after completing their registration (free of charge) at the United Nations Global Marketplace (www.ungm.org).
- As you express interest in the planned solicitation by submitting this response form, please verify that
 your company is registered under its full legal name on the United Nations Global Marketplace
 (www.ungm.org) and that your application has been submitted to the UN Secretariat.
- While companies can participate in solicitations after completion of registration at Basic Level, we strongly recommend all companies to register at least at Level 1 under the United Nations Secretariat prior to participating in any solicitations.
- Companies are reminded of the restrictions of employment of former UN personnel that were involved in
 the procurement process during their last three years of service as per ST/SGB/2006/15, including (a)
 employing those personnel for one year after separation of service and (b) allowing those personnel to
 communicate with, or appear before, active UN personnel for matters related to the procurement process
 for two years after separation of service. Violation of the provisions of ST/SGB/2006/15 may lead to
 suspension of the registration of the company as a UN vendor.

PLEASE NOTE: You should express your interest to this EOI electronically at: https://www.ungm.org/Public/Notice/263577

In case you have difficulties submitting your interest electronically, please contact procurement-escwa@un.org directly for instructions.



EOI INSTRUCTIONS

1) Registering as a Vendor with the United Nations

Vendors interested in fulfilling the requirement described above must be registered at the UN Global Marketplace (www.ungm.org) with the UN Secretariat in order to be eligible to participate in any solicitation. Information on the registration process can be found at https://www.un.org/Depts/ptd/vendors.

Prerequisites for Eligibility

In order to be eligible for UN registration, you must declare that:

- A. Your company (as well as any parent, subsidiary or affiliate companies) is not listed in, or associated with a company or individual listed in:
 - I. the Compendium of United Nations Security Council Sanctions Lists (https://www.un.org/securitycouncil/content/un-sc-consolidated-list), or
 - II. the IIC Oil for Food List website or, if listed on either, this has been disclosed to the United Nations Procurement Division in writing.
- B. Your company (as well as any parent, subsidiary or affiliate companies) is not currently removed or suspended by the United Nations or any other UN organisation (including the World Bank);
- C. Your company (as well as any parent, subsidiary of affiliate companies) is not under formal investigation, nor have been sanctioned within the preceding three (3) years, by any national authority of a United Nations Member State for engaging or having engaged in proscribed practices, including but not limited to: corruption, fraud, coercion, collusion, obstruction, or any other unethical practice:
- D. Your company has not declared bankruptcy, are not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against your company that could impair your company's operations in the foreseeable future:
- E. Your company does not employ, or anticipate employing, any person(s) who is, or has been a UN staff member within the last year, if said UN staff member has or had prior professional dealings with the Vendor in his/her capacity as UN staff member within the last three years of service with the UN (in accordance with UN post-employment restrictions published in ST/SGB/2006/15).
- F. Your company undertakes not to engage in proscribed practices (including but not limited to: corruption, fraud, coercion, collusion, obstruction, 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.

For Registered Vendors: Vendors already registered at the UN Global Marketplace with the UN Secretariat must ensure that the information and documentation (e.g. financial statements, address, contact name, etc.) provided in connection with their registration are up to date in UNGM. Please verify and ensure that your company is registered under its full legal name.

For Vendors Interested in Registration: Vendors not yet registered should apply for registration on the United Nations Global Marketplace (http://www.ungm.org); information on the registration process can be found at https://www.un.org/Depts/ptd/vendors. Vendors must complete the registration process prior to the closing date of the REOI. Vendors who have not completed the UNGM registration process with the UN Secretariat before the closing date of the REOI are not considered eligible to participate in solicitations of the UN Secretariat. We strongly recommend all companies to register at least at Level 1 under the UN Secretariat prior to participating in any solicitations.

IMPORTANT NOTICE: Any false, incomplete or defective vendor registration may result in the rejection of the application or cancellation of an already existing registration.

2) EOI Process

Vendors interested in participating in the planned solicitation process should forward their expression of interest (EOI) to United Nations Economic and Social Commission for Western Asia (ESCWA) by the closing date set forth in this EOI. Due to the high volume of communications ESCWA is not in a position to issue confirmation of receipt of EOIs.

Please note that no further details of the planned solicitation can be made available to the vendors prior to issuance of the solicitation documents.

This EOI is issued subject to the conditions contained in the EOI introductory page available at https://www.un.org/Depts/ptd/eoi.

