



## UNITED NATIONS SUPPORT MISSION IN LIBYA

## REQUEST FOR EXPRESSION OF INTEREST (EOI)

This notice is placed by UNSMIL. The accuracy, reliability and completeness of the contents of furnished information is the responsibility of UNITED NATIONS SUPPORT MISSION IN LIBYA. You are therefore requested to direct all queries regarding this EOI to UNITED NATIONS SUPPORT MISSION IN LIBYA using the fax number or e-mail address provided below.

**Title of the EOI:**

Provision of maintenance, repair, and refurbishment activities for four diesel generators and their Automatic Transfer Switches to UNSMIL HQ, Janzour Tripoli Libya.

**Date of this EOI:** 8 December 2025**Closing Date for Receipt of EOI:** 08 January 2026**EOI Number:** EOIUNSMIL24008**Beneficiary Country/Territory:** Libyan Arab Jamahiriya**Commodity/Service category:** Facility Management**Address EOI response by fax or e-mail to the Attention of:** Cpo Unsmil Procurement Unit**Fax Number:****E-mail Address:** [procurement-unsmil@un.org](mailto:procurement-unsmil@un.org); [dhiyauldin.qashout@un.org](mailto:dhiyauldin.qashout@un.org); [isabiryej@un.org](mailto:isabiryej@un.org)**UNSPSC Code:**

26111601 - Diesel generators

72101517 - Portable generator maintenance and or repair service



## DESCRIPTION OF REQUIREMENTS

The United Nations (UN), represented by the UN Mission in Libya (UNSMIL), invites qualified companies to submit an expression of interest for the provision of periodic maintenance program for four diesel generators (two 55kva Perkins-type and two 15kva Lombardini-type) located at the UNSMIL compound in Tripoli, Libya. The maintenance program is designed to ensure optimal performance, reliability, and longevity of the generators through systematic inspection, testing, and maintenance activities

## SPECIFIC REQUIREMENTS / INFORMATION (IF ANY)

### B. Scope of Works

#### 1. Generator Transportation and Handling

1.1 Pre-Transportation Requirements: - Contractor shall provide qualified technicians to safely disconnect generators from ATS and villa electrical systems - Disconnection must be performed quickly and efficiently to minimize IT equipment shutdown time - All electrical connections must be properly labeled and documented for reconnection

1.2 Transportation Equipment: - Contractor must provide appropriate crane equipment for loading and unloading generators - All lifting equipment must be certified and operated by qualified personnel - Contractor is fully responsible for any damage to compound infrastructure during loading/unloading operations - Any damage caused during transportation operations must be repaired by contractor at no cost to UNSMIL

1.3 Workshop Transportation: - Generators shall be transported one by one to contractor's workshop - Each generator must be securely transported to prevent damage during transit - Contractor responsible for all transportation logistics and permits

#### 2. Workshop-Based Mechanical Works

2.1 Full Engine Overhaul: - Comprehensive mechanical inspection and overhaul including: - Engine diagnostics and repair (fuel system, cooling system, lubrication system, air intake, exhaust system) - Replacement of all worn or faulty mechanical components with original spare parts or equivalent - Fluid changes (oil, coolant) and filter replacements (oil, fuel, air) - Battery testing and replacement if necessary - Vibration analysis to identify and rectify any imbalances or misalignments

2.2 Structural and Frame Work: - Thorough cleaning, rust treatment, and structural repair of generator frame - Sandblasting or chemical treatment to remove all rust - Welding or reinforcement of compromised structural elements - Application of anti-corrosion primer and industrial-grade paint - Time Constraint: Structural work and painting shall not exceed 10 working days per generator

2.3 Soundproofing Replacement/Refurbishment: - Removal of old, rusted soundproofing material - Installation of new, high-quality soundproofing that meets or exceeds original specifications - Proper sealing to prevent future moisture ingress

#### 3. Electrical & Software Works



- 3.1 Control Panel Software Rectification: - Diagnose and repair/replace control panel software - Reinstallation of original, licensed software or approved equivalent - Calibration and testing of all control functions - Firmware updates if available and necessary
- 3.2 ATS Maintenance and Repair: - Detailed inspection, maintenance, and repair of ATS units - Cleaning and inspection of contacts, terminals, and wiring - Testing of transfer mechanisms and control circuitry - Replacement of faulty components (contactors, relays) with original or equivalent parts - Verification of seamless power transfer between utility and generator sources
- 3.3 Electrical System Check: - Comprehensive check of all electrical connections, wiring, and sensors - Testing of all safety systems and alarms - Verification of proper grounding and electrical safety
4. Installation and Commissioning
- 4.1 Generator Reinstallation: - Safe transportation back to compound after workshop completion - Proper positioning and securing of generators - Reconnection to ATS and villa electrical systems using documented connection procedures
- 4.2 Testing and Commissioning: - Load bank testing to verify power output and stability - ATS functional testing under simulated power outages - Noise level measurements to confirm effective soundproofing - Final visual inspection and documentation of all completed work.

#### 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 <http://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](http://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](http://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](http://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/286651>

**In case you have difficulties submitting your interest electronically, please contact [procurement-unsmil@un.org](mailto:procurement-unsmil@un.org); [dhiyauldin.qashout@un.org](mailto:dhiyauldin.qashout@un.org); [isabiryej@un.org](mailto:isabiryej@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](http://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 or 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 SUPPORT MISSION IN LIBYA (UNSMIL) by the closing date set forth in this EOI. *Due to the high volume of communications UNSMIL 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>.

