



REQUEST FOR QUOTATION (RFQ)

RFQ Reference: UNDP-SYR-RFQ-071-21	Date: 07 October 2021
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SECTION 1: REQUEST FOR QUOTATION (RFQ)

UNDP kindly requests your quotation for the provision of

Provision of 40kva, 30kw, Backup Power Generation Set for UNDP Second Building (Annex2)

This Request for Quotation comprises the following documents:

Section 1: This request letter

Section 2: RFQ Instructions and Data

Annex 1: Schedule of Requirements

Annex 2: Quotation Submission Form

Annex 3: Technical and Financial Offer

When preparing your quotation, please be guided by the RFQ Instructions and Data. Please note that quotations must be submitted using Annex 2: Quotation Submission Form and Annex 3 Technical and Financial Offer, by the method and by the date and time indicated in Section 2. It is your responsibility to ensure that your quotation is submitted on or before the deadline. Quotations received after the submission deadline, for whatever reason, will not be considered for evaluation.

Thank you and we look forward to receiving your quotations.

Issued by:

Signature: _____

Name: Rania AL-Jazairi

Title: Procurement Assistant

Date: 07 October 2021

SECTION 2: RFQ INSTRUCTIONS AND DATA

Introduction	<p>Bidders shall adhere to all the requirements of this RFQ, including any amendments made in writing by UNDP. This RFQ is conducted in accordance with the UNDP Programme and Operations Policies and Procedures (POPP) on Contracts and Procurement</p> <p>Any Bid submitted will be regarded as an offer by the Bidder and does not constitute or imply the acceptance of the Bid by UNDP. UNDP is under no obligation to award a contract to any Bidder as a result of this RFQ.</p> <p>UNDP reserves the right to cancel the procurement process at any stage without any liability of any kind for UNDP, upon notice to the bidders or publication of cancellation notice on UNDP website.</p>
Sites visits will be arranged on. (Mandatory Condition)	<p>Damascus Governorate:</p> <p>Date: 12 October. 2021 at 11:00 a.m. at UNDP Office Annex 2.</p> <p>The UNDP focal point for the arrangement is:</p> <p>Mr. Ehab Derani</p> <p>Mobile: 0933-214473</p> <p>E-mail: ehab.derani@undp.org</p>
Deadline for the Submission of Quotation	<p>Tuesday, 19 October 2021, on or before 15:00 PM Damascus time.</p> <p>If any doubt exists as to the time zone in which the quotation should be submitted, refer to http://www.timeanddate.com/worldclock/.</p> <p>For eTendering submission - as indicated in eTendering system. Note that system time zone is in EST/EDT (New York) time zone. equals 8:00 AM</p>
Method of Submission	<p>Quotations must be submitted as follows:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> E-tendering <input type="checkbox"/> Dedicated Email Address <input type="checkbox"/> Courier / Hand delivery <input type="checkbox"/> Other Click or tap here to enter text. <p>Bid submission address: E-tendering system</p> <ul style="list-style-type: none"> ▪ File Format: Pdf only ▪ File names must be maximum 60 characters long and must not contain any letter or special character other than from Latin alphabet/keyboard. ▪ All files must be free of viruses and not corrupted. ▪ Max. File Size per transmission: 5 M ▪ Mandatory subject of email: Emails not allowed ▪ It is recommended that the entire Quotation be consolidated into as few attachments as possible. ▪ The bidder should receive an email acknowledging email receipt. <p>[For eTendering method, click the link https://etendering.partneragencies.org and insert Event ID information]</p> <ul style="list-style-type: none"> • Insert BU Code and Event ID number <p>Detailed instructions on how to submit, modify or cancel a bid in the eTendering system are provided in the eTendering system Bidder User Guide and Instructional videos available on this link: http://www.undp.org/content/undp/en/home/operations/procurement/business/procurement-notices/resources/</p>

Cost of preparation of quotation	UNDP shall not be responsible for any costs associated with a Supplier's preparation and submission of a quotation, regardless of the outcome or the manner of conducting the selection process.
Supplier Code of Conduct, Fraud, Corruption,	All prospective suppliers must read the United Nations Supplier Code of Conduct and acknowledge that it provides the minimum standards expected of suppliers to the UN. The Code of Conduct, which includes principles on labour, human rights, environment and ethical conduct may be found at: https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct Moreover, UNDP strictly enforces a policy of zero tolerance on proscribed practices, including fraud, corruption, collusion, unethical or unprofessional practices, and obstruction of UNDP vendors and requires all bidders/vendors to observe the highest standard of ethics during the procurement process and contract implementation. UNDP's Anti-Fraud Policy can be found at http://www.undp.org/content/undp/en/home/operations/accountability/audit/office_of_audit_an_dinvestigation.html#anti
Gifts and Hospitality	Bidders/vendors shall not offer gifts or hospitality of any kind to UNDP staff members including recreational trips to sporting or cultural events, theme parks or offers of holidays, transportation, or invitations to extravagant lunches, dinners or similar. In pursuance of this policy, UNDP: (a) Shall reject a bid if it determines that the selected bidder has engaged in any corrupt or fraudulent practices in competing for the contract in question; (b) Shall declare a vendor ineligible, either indefinitely or for a stated period, to be awarded a contract if at any time it determines that the vendor has engaged in any corrupt or fraudulent practices in competing for, or in executing a UNDP contract.
Conflict of Interest	UNDP requires every prospective Supplier to avoid and prevent conflicts of interest, by disclosing to UNDP if you, or any of your affiliates or personnel, were involved in the preparation of the requirements, design, specifications, cost estimates, and other information used in this RFQ. Bidders shall strictly avoid conflicts with other assignments or their own interests, and act without consideration for future work. Bidders found to have a conflict of interest shall be disqualified. Bidders must disclose in their Bid their knowledge of the following: a) If the owners, part-owners, officers, directors, controlling shareholders, of the bidding entity or key personnel who are family members of UNDP staff involved in the procurement functions and/or the Government of the country or any Implementing Partner receiving goods and/or services under this RFQ. The eligibility of Bidders that are wholly or partly owned by the Government shall be subject to UNDP's further evaluation and review of various factors such as being registered, operated and managed as an independent business entity, the extent of Government ownership/share, receipt of subsidies, mandate and access to information in relation to this RFQ, among others. Conditions that may lead to undue advantage against other Bidders may result in the eventual rejection of the Bid.
23	Any Purchase Order or contract that will be issued as a result of this RFQ shall be subject to the General Conditions of Contract Select the applicable GTC: <input checked="" type="checkbox"/> General Terms and Conditions / Special Conditions for Contract. <input type="checkbox"/> General Terms and Conditions for de minimis contracts (services only, less than \$50,000) <input type="checkbox"/> General Terms and Conditions for Works Applicable Terms and Conditions and other provisions are available at UNDP/How-we-buy
Special Conditions of Contract	<input checked="" type="checkbox"/> Cancellation of PO/Contract if the delivery/completion is delayed by [15 days] <input type="checkbox"/> Others [pls. specify]
Eligibility	A vendor who will be engaged by UNDP may not be suspended, debarred, or otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization. Vendors are therefore required to disclose to UNDP whether they are subject to any sanction or temporary suspension imposed by these organizations. Failure to do so may result in termination of any contract or PO subsequently issued to the vendor by UNDP.

	<p>It is the Bidder's responsibility to ensure that its employees, joint venture members, sub-contractors, service providers, suppliers and/or their employees meet the eligibility requirements as established by UNDP.</p> <p>Bidders must have the legal capacity to enter a binding contract with UNDP and to deliver in the country, or through an authorized representative.</p>
Currency of Quotation	<p>Quotations shall be quoted in USD, However, for local supplier's payments will be in Syrian Pounds at the prevailing UN exchange rate at the date of the invoice.</p>
Joint Venture, Consortium or Association	<p>If the Bidder is a group of legal entities that will form or have formed a Joint Venture (JV), Consortium or Association for the Bid, they shall confirm in their Bid that : (i) they have designated one party to act as a lead entity, duly vested with authority to legally bind the members of the JV, Consortium or Association jointly and severally, which shall be evidenced by a duly notarized Agreement among the legal entities, and submitted with the Bid; and (ii) if they are awarded the contract, the contract shall be entered into, by and between UNDP and the designated lead entity, who shall be acting for and on behalf of all the member entities comprising the joint venture, Consortium or Association.</p> <p>Refer to Clauses 19 – 24 under Solicitation policy for details on the applicable provisions on Joint Ventures, Consortium or Association.</p>
Only one Bid	<p>The Bidder (including the Lead Entity on behalf of the individual members of any Joint Venture, Consortium or Association) shall submit only one Bid, either in its own name or, if a joint venture, Consortium or Association, as the lead entity of such Joint Venture, Consortium or Association.</p> <p>Bids submitted by two (2) or more Bidders shall all be rejected if they are found to have any of the following:</p> <ul style="list-style-type: none"> a) they have at least one controlling partner, director or shareholder in common; or b) any one of them receive or have received any direct or indirect subsidy from the other/s; or b) they have the same legal representative for purposes of this RFQ; or c) they have a relationship with each other, directly or through common third parties, that puts them in a position to have access to information about, or influence on the Bid of, another Bidder regarding this RFQ process; d) they are subcontractors to each other's Bid, or a subcontractor to one Bid also submits another Bid under its name as lead Bidder; or e) some key personnel proposed to be in the team of one Bidder participates in more than one Bid received for this RFQ process. This condition relating to the personnel, does not apply to subcontractors being included in more than one Bid.
Duties and taxes	<p>Article II, Section 7, of the Convention on the Privileges and Immunities provides, inter alia, that the United Nations, including UNDP as a subsidiary organ of the General Assembly of the United Nations, is exempt from all direct taxes, except charges for public utility services, and is exempt from customs restrictions, duties, and charges of a similar nature in respect of articles imported or exported for its official use. All quotations shall be submitted net of any direct taxes and any other taxes and duties, unless otherwise specified below:</p> <p>All prices must:</p> <ul style="list-style-type: none"> <input type="checkbox"/> be inclusive of VAT and other applicable indirect taxes <input checked="" type="checkbox"/> be exclusive of VAT and other applicable indirect taxes
Language of quotation	<p>English</p> <p>Including documentation including catalogues, instructions and operating manuals.</p>
Documents to be submitted	<p>Bidders shall include the following documents in their quotation:</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Annex 2: Quotation Submission Form duly completed and signed <input checked="" type="checkbox"/> Annex 3: Technical and Financial Offer duly completed and signed and in accordance with the Schedule of Requirements in Annex 1 <input checked="" type="checkbox"/> The bidder must have 3 years of experience in addition to having executed at least two similar projects. <input checked="" type="checkbox"/> Determining the name of the manufacturer and the country of origin (the country of manufacture). <input checked="" type="checkbox"/> Latest Business Registration Certificate.

	<input checked="" type="checkbox"/> Original catalogues of all supplies and materials provided. <input checked="" type="checkbox"/> A proofing letter confirms the offering of the warranty period for 12 months from the date of final receipt;
Quotation validity period	Quotations shall remain valid for 90 days from the deadline for the Submission of Quotation.
Price variation	No price variation due to escalation, inflation, fluctuation in exchange rates, or any other market factors shall be accepted at any time during the validity of the quotation after the quotation has been received.
Partial Quotes	<input checked="" type="checkbox"/> Not permitted
Alternative Quotes	<input checked="" type="checkbox"/> Not permitted <input type="checkbox"/> Permitted If permitted, an alternative quote may be submitted only if a conforming quote to the RFQ requirements is submitted. Where the conditions for its acceptance are met, or justifications are clearly established, Click or tap here to enter text. reserves the right to award a contract based on an alternative quote. If multiple/alternative quotes are being submitted, they must be clearly marked as “Main Quote” and “Alternative Quote”
Payment Terms	<input checked="" type="checkbox"/> 100% within 30 days after receipt of goods, works and/or services and submission of payment documentation. <input type="checkbox"/> Other Click or tap here to enter text.
Conditions for Release of Payment	<input checked="" type="checkbox"/> Passing Inspection [specify method, if possible] Complete Installation <input checked="" type="checkbox"/> Completion of Training on Operation and Maintenance [specify no. of trainees, and location of training, if possible] Passing all Testing [specify standard, if possible] <input checked="" type="checkbox"/> Written Acceptance of Goods, Services and Works, based on full compliance with RFQ requirements <input type="checkbox"/> Others [pls. specify]
Contact Person for correspondence, notifications and clarifications	E-mail address: rania.al-gazaeiri@undp.org Attention: Quotations shall not be submitted to this address but to the address for quotation submission above. Otherwise, offer shall be disqualified. Any delay in UNDP’s response shall be not used as a reason for extending the deadline for submission, unless UNDP determines that such an extension is necessary and communicates a new deadline to the Proposers.
Clarifications	Requests for clarification from bidders will not be accepted any later than 6 days before the submission deadline. Responses to request for clarification will be communicated by email by 3 days
Evaluation method	<input checked="" type="checkbox"/> The Contract or Purchase Order will be awarded to the lowest price substantially compliant offer <input type="checkbox"/> Other Click or tap here to enter text.
Evaluation criteria	<input checked="" type="checkbox"/> Full compliance with all requirements as specified in Annex 1 <input checked="" type="checkbox"/> Full acceptance of the General Conditions of Contract <input checked="" type="checkbox"/> Comprehensiveness of after-sales services <input checked="" type="checkbox"/> Earliest Delivery /shortest lead time <input type="checkbox"/> Others Click or tap here to enter text.
Right not to accept any quotation	UNDP is not bound to accept any quotation, nor award a contract or Purchase Order
Right to vary requirement at time of award	At the time of award of Contract or Purchase Order, UNDP reserves the right to vary (increase or decrease) the quantity of services and/or goods, by up to a maximum twenty-five per cent (25%) of the total offer, without any change in the unit price or other terms and conditions.

Type of Contract to be awarded	<input checked="" type="checkbox"/> Purchase Order <input checked="" type="checkbox"/> Contract Face Sheet (Goods and-or Services) (this template is also utilised for Long-Term Agreement) and if an LTA will be signed, specify the document that will trigger the call-off. E.g., PO, etc.) <input type="checkbox"/> Contract for Works <input type="checkbox"/> Other Type/s of Contract [pls. specify]
Expected date for contract award.	30 November 2021
Publication of Contract Award	UNDP will publish the contract awards valued at USD 100,000 and more on the websites of the CO and the corporate UNDP Web site.
Policies and procedures	This RFQ is conducted in accordance with UNDP Programme and Operations Policies and Procedures
UNGM registration	Any Contract resulting from this RFQ exercise will be subject to the supplier being registered at the appropriate level on the United Nations Global Marketplace (UNGM) website at www.ungm.org . The Bidder may still submit a quotation even if not registered with the UNGM, however, if the Bidder is selected for Contract award, the Bidder must register on the UNGM prior to contract signature.
Performance security	Required equal to 10% of the contract value to cover the required warranty for 1 year .
Sites visits will arrange on. (Mandatory Condition)	N/A

ANNEX 1: SCHEDULE OF REQUIREMENTS

المواصفات الفنية لمجموعة التوليد الاحتياطية (40 كيلو فولت أمبير) (30 كيلو وات) تعمل مع المولدة الرئيسية حسب الأحمال:

Technical Specifications

-المواصفات العامة:

- أن تكون المجموعة جديدة وغير مجددة وغير مستعملة وعلى العارض تبين سنة الصنع.
- تحتوي التجهيزات اللازمة بالإضافة إلى جملة المتممات التي تسمح بالإقلاع الآلي مع إمكانية التحويل إلى إقلاع يدوي أيضا وربط المولدة مباشرة بعد الإقلاع.
- من الأنواع ذات الضجيج المنخفض ومجهزة بكابين canopy وكل ما يلزم بحث تكون كاتمة super silent ولا يزيد مستوى الضجيج عن 68 ديسيبل على بعد 7 / متر / من المجموعة يركب أيضا مظلة لتسهيل عملية الصيانة في الصيف والشتاء.

تتألف المجموعة من:

- مولدة و محرك ديزل مربوطين بشكل مباشر بحيث يكون جسما المولدة والمحرك قطعة واحدة يركبان على قاعدة فولاذية مناسبة مع موانع اهتزاز أما عملية نقل الحركة بين محرك الديزل والمنوبة فتتم عن طريق وصلة مرنة مناسبة.
- لوحة إقلاع الآلي والتحكم والمراقبة من تنفيذ الشركة المصممة.
- المجموعة موازنة ستاتيكا و ديناميكا في الشركة الصانعة وعلى العارض بيان الشركة المصممة.
- المجموعة من النوع الثابت على العارض تقديم شهادة اختبار وتجربة للمحرك والمنوبة موثقة من الشركة الصانعة.
- تستطيع تقديم حمولة 10 % زيادة عن استطاعتها الاسمية لمدة ساعة كل 12 / ساعة عمل.
- العازلية استوائية.
- التوتر (230 / 400 V) فولت ثلاثية الطور مط الخط الحياضي.
- التردد (50 HZ).
- سرعة الدوران (1500 r.p.m)

- أن تعمل ضمن درجة حرارة من الصفر حتى الخمسين درجة و رطوبة تصل حتى 80%.

-يجب أن تعمل على المازوت المستعمل في القطر العربي السوري.

مواصفات وتجهيزات محرك الديزل:

- محرك ديزل ,حقن مباشر للوقود ويحدد العارض المواصفات والمعلومات التالية:
- اسم الشركة الصانعة Perkins أو ما يعادلها من الماركات الأخرى.
- الطراز وسنة الصنع مع تقديم شهادة الصنع في بلد المنشأ.
- ذو مردود عالي يحدده العارض.
- يجب أن يكون إقلاع المحرك آليا أو يدويا خلال 10 (إلى) 15 ثانية عند انقطاع أو انخفاض التوتر وأن يكون قادرا على تحمل 60 % من استطاعته الاسمية حملا فجائيا.
- أن يكون تبريد المحرك على الماء بواسطة راديتور دائرة مغلقة.

- مجهز بوشائع تسخين آلي لمياه التبريد.
- مجهز بدولاب معدل (حدافة) متوازن ضد الاهتزازات.
- المقلع :كهربائي وهو محرك تيار مستمر يعمل على توتر 12 فولت.
- جهاز شحن بطاريات مغذ من بارات التوتّر الرئيسية للشبكة.
- مجموعة بطاريات حمضية عديمة الصيانة موضوعة ضمن علبة مع كامل المواد اللازمة بما في ذلك العوازل والحوامل وأجهزة القياس والتعبئة لتكريبها وتشغيلها بالشكل الفني الصحيح و تكون قادرة على تشغيل المحرك عند برودة الطقس.
- مجهز بمنظم لسرعة الدوران الآلي من النوع الالكتروني ليحافظ على تغيير السرعة بين اللاحمل والحمولة الكلية في حدودها(+ 25 %) وعلى العارض ذكر خواص منظم السرعة هذا مع الحمل.
- مزود بمنظم يدوي دقيق لسرعة الدوران.
- مزود بمصفاة الهواء الداخل إلى المحرك قابلة للغيار مع مؤشر لبيان حالة الفلتر.
- مزود بجهاز مساعد لتسهيل عمليات ا قلاع أثناء انخفاض درجات الحرارة.
- أنابيب لتصريف غازات العادم مع كاتم ووصلة مرنة من الفولاذ مع توصيلاتها.
- مزودة بوشيعية إيقاف تعمل على إيقاف المحرك عند حدوث عطل طارئ ميكانيكي أو كهربائي.
- دينامو لشحن المدخرة عند عمل المحرك مع متمماته مع بيان استطاعته.
- مزود بمضخة لضخ الزيت.
- مبرد للزيت مع مصافي زيت قابل للغيار.
- دليل لقياس منسوب الزيت.
- مزود بمقياس لسرعة الدوران.
- مزود بمقياس ضغط الزيت و مقياس لحرارة مياه التبريد و عداد لساعات عمل.
- مزود بخزان وقود بالسعة الملائمة (تقل عن 48 ساعة عمل) بالحمل كامل استنادا إلى النشرات الفنية للمحرك التي تبين استهلاك المحرك للوقود بالساعة.
- تجرى تجارب استلام المجموعة عند كامل استطاعتها الاسمية عند درجة حرارة 40.

على العارض إرفاق كتالوجات يبين فيها:

- العزم الأعظمي ولأصغري للمحرك منسوباً إلى سرعة الدوران بالإضافة إلى العزم عند السرعة (1500 r.p.m)
- نسبة الانضغاط وعدد الأسطوانات وطريقة توضعها.
- الاستهلاك النوعي للوقود.

مواصفات المنوبة:

- المنوبة ثلاثية الطور ذاتية التهيج و التنظيم و ذاتية التهوية.
- اسم الشركة الصانعة (Stamford) أو ما يعادلها من الماركات العالمية.
- ذات عازليه استوائية وبدرجة حماية (IP21) وباستطاعة المطلوبة في موقع العمل وقادرة على تغذية الحمولة المطلوبة منها بعد فترة ا قلاع مباشرة.
- أن تكون المولدة من الأنواع الحديثة ويحدد العارض المعلومات والمواصفات التالية:

- طراز وسنة الصنع وشهادة الصنع في بلد المنشأ.
- المنوبة مربوطة بشكل مباشر مع المحرك بواسطة حدافة.
- مزودة بمنظم جهد آلي AVR
- مضاجع دوران (1 او 2)
- ذاتية التهوية.
- نوع العزل class H
- مجهزة تجهيزات حماية ضد التشويش على الأجهزة الالكترونية وحماية من زيادة الجهد عن الحد المسموح وكذلك حماية من زيادة التيار الكهربائي عن الحد المسموح به.

- استطاعة المولدة كافية لتقديم الاستطاعة المطلوبة حسب الأنظمة العالمية.

- ذات حيادي ظاهر: التوتر (230 / 400 V) التردد (50 HZ) وسرعة الدوران (1500 r.p.m)

- دون فحمت وذاتية التهيج والتنظيم.
- عامل استطاعة (0.83) كحد أدنى وذات مردود عالي يقل عن (90 %)
- منظم توتر من النوع الدقيق والسريع (الإلكتروني).
- تغيير التوتر المسموح به ين الحمل الكامل واللاحمل هو (+25 %)
- تغيير التردد المسموح به ين الحمل الكامل واللاحمل هو (+25 %)

لوحة التحكم ATS بين المولدين عيار 300 أمبير

التوصيف العام لوضع التغذية البديلة في أبنية المنظمة:

تغذى التجهيزات الكهربائية في أبنية المنظمة في حال انقطاع الكهرباء عن طريق مولدة 200 كيلو فولت أمبير موصولة مع لوحة ATS حيث الاحمال تصل في وقت الذروة الى 90 كيلو واط و تم مؤخراً تركيب نظام شمسي on-grid لتخفيف الاحمال عن الشبكة الوطنية و عن المولدة في حال انقطاع الكهرباء و بعد دراسة الاحمال تبين أن الاحمال في الأبنية المذكورة تهبط الى ما دون 25 كيلو واط بعد فترة الدوام و في أيام العطل الأسبوعية و الرسمية و هذا يستدعي تشغيل المولدة ذات الاستطاعة العالية على حمل صغير فأصبح من الأفضل تركيب مولدة تتناسب مع الحمل خارج أوقات الدوام لضمان عمل السيرفرات و أنظمة المراقبة و هنا أتت الضرورة لتصميم لوحة ذكية كهربائية تتم عن طريقها تحديد الحمل و من ثم إعطاء الامر للمولدة المناسبة لتغذية الاحمال .

الشروط الفنية للوحة التحكم ATS

- تستطيع إعطاء أمر تشغيل المولدة المناسبة (المولدة الموجودة حالياً أو المولدة التي سوف يتم التعاقد عليها) للعمل بناء على الحمل الآتي في حال انقطاع تيار الشبكة و على التوقيت الزمني المحدد من قبل الإشراف.
- في حال وجود أي عطل تعطي الامر للعمل على المولدة الرئيسية.
- في حال تجاوز الاحمال 80% من حمولة المولدة الجديدة يتم فوراً الانتقال الى العمل بالمولدة الموجودة حالياً ذات استطاعة 200 KVA.
- أفضلية التشغيل للمولدة الرئيسية الموجودة حالياً.
- على العارض ارسال مخطط اللوحة مع تحديد مكوناتها (قاطع، كونتاكتور، مؤقتات , وكل المحددات...)
- الكتلوجات الخاصة بمكونات اللوحة.
- تدريب أحد الكوادر الفنية على كيفية عمل اللوحة واتخاذ الإجراءات المناسبة في حال الأعطال لضمان استمرارية العمل.
- تحتوي اللوحة على ما يدل عن الحمل الآتي.
- تحتوي اللوحة على كل ما يلزم من حمايات تضمن العمل في حال عودة التغذية من الشبكة الرئيسية أو عند الانتقال من مولدة إلى أخرى.

- أن تركيب المولدة مع اللوحة يعتبر مشروع مفتاح باليد والعارض مسؤول عن كافة المواد غير الملحوظة في الكشف لضمان عمل المنظومة وعليه على المتعهد خلال الزيارة الميدانية تحديد كل ما يلزم.
- مكان اللوحة يحدد من قبل العارض مع موافقة الإشراف.
- يجب أن تقدم كاملة من صناعة الشركة المجهزة وتكون مركبة على قاعدة وبسماكة مناسبة ومدهونة بطريقة الشبي بالفرن ولها باب بقفل وتحتوي جميع تجهيزات التشغيل والمراقبة والحماية والإنذار اللازمة.

جهاز تحكم إلكتروني ويتصف بالمواصفات التالية:

- يعمل بالمعالج الصغير (Microprocessor).
- تحديد الشركة الصانعة مولر أو ما يعادلها من الماركات العالمية.
- مزود بشاشة عرض (LCD) تظهر على الواجهة الأمامية للوحة.
- يعرض على الشاشة سجل آخر / 15 / حادثة إيقاف قامت به وحدة إقلاع الآلي وتاريخ وزمن حدوثها.
- مزود بكباسات يمكن من خلالها إدخال البارامترات الكهربائية وتحديد حالات العمل للمجموعة وقراءة البارامترات:
- إقلاع وإيقاف آلي (Auto)
- إقلاع يدوي (Manual)
- إعادة تجهيز (Reset)
- إلغاب المنبه الصوتي.
- فحص لكافة مصابيح الإشارة والإنذار.
- إيقاف طارئ (Emergency)
- قيم التوتر المقاسة بين الأطوار -وبين كل طور والحيادي.
- قيم التيارات المقاسة على الأطوار الثلاثة.
- قيمة استطاعة بالكيلو فولت أمبير وبالكيلوواط.
- قيمة عامل استطاعة.
- قيمة التردد.
- قيمة توتر البطارية.
- سرعة دوران المحرك.
- ضغط الزيت في المحرك.
- مستوى الوقود في الخزان الوقود اليومي.
- درجة حرارة المحرك.
- عدد ساعات عمل المحرك.
- مزود بمصابيح إشارة (LED'S) تشير إلى حالات أُنذرا المختلفة:
- فشل إقلاع.

-ارتفاع درجة حرارة المحرك.

-انخفاض ضغط الزيت.

-ارتفاع أو انخفاض توتر البطاريات.

-عمل الشاحن.

-أجهزة حماية المحرك ضد:

-السرعة الزائدة تنبيه ضوئي وصوتي وإيقاف المحرك.

-انخفاض ضغط الزيت تنبيه ضوئي وصوتي وإيقاف المحرك.

-ارتفاع درجة حرارة المحرك تنبيه ضوئي وصوتي مسبق وإيقاف المحرك.

-انخفاض مستوى ماء التبريد تنبيه صوتي وإيقاف المحرك.

-انخفاض مستوى الوقود تنبيه صوتي وإيقاف المحرك.

-ارتفاع أو انخفاض توتر البطاريات تنبيه ضوئي.

-القطع المستهلكة:

-يقدم مع المجموعة القطع المستهلكة التالية:

-طقمان كاملان من قشطات المحرك.

- طقم كامل من جوانات المحرك (الكولاس وفتحات الكشف على المحرك .. إلخ

-طقم من موانع الزيت.

- خمسة أطقم من قلوب المصافي (وقود-زيت)

- طقمان من قلوب مصافي هواء.

-شروط عامة أخرى

-يجب أن تكون المجموعة خاضعة لكافة الاختبارات والفحوص الفنية في مخابر الشركة المصنعة.

-يلتزم العارض تقديم شهادة اختبار للمجموعة موثقة من الشركة المصنعة بالذات ومدون فيها طراز ورقم المحرك وطراز ورقم المنوبة **ونائج الاختبارات التي أجريت عليها و النتائج التي سوف تنفذ يجب أن تكون إما مقبول أو مرفوض.**

-يلتزم العارض تقديم إضبارة كتالوجات للمجموعة (محرك مجموعة) واللوحه الكهربائية والقطع التبديلية و الإصلاح و الصيانة وفق توصيات الشركة الصانعة على أن تكون أصلية.

-يلتزم العارض بالقيام بأعمال التركيب والتجريب للمجموعة مع الالتزام بتقديم كل ما يلزم لإنجاز هذه

الأعمال وعلى نفقته الخاصة.

- يلتزم العارض إجراء كافة الاختبارات على المجموعة وبأحمال مختلفة حسب النظم العالمية بواسطة سيارة أحمال كهربائية وعلى نفقته الخاصة. **و النتائج يجب أن تكون مطابقة للاختبارات الشركة و يجب تسجيل أي فروقات يمكن أن تحدث.**

- يلتزم العارض تنفيذ جميع الأعمال المدنية الخاصة بتركيب المجموعة (صب قاعدة بيتونية تـ فتحات تهوية فتحة عادم تمديدات أنابيب الوقود إلخ) وتسليمها جاهزة للاستثمار.

-- مدة الضمان سنة واحدة كاملة عن سوء في الصنع أو التركيب ابتداء من استلام الأولي.

-يلتزم العارض بالصيانة المجانية وتقديم كل ما يلزم للمجموعة خلال مدة الضمان.

- يقدم مع المجموعة لائحة مسعرة بالقطع اللازمة لمدة 5000 / ساعة عمل / حسب مواصفات الشركة الصانعة للمجموعة ويتم شراء المناسب منها حسب ما تراه الإدارة مناسباً.

- يجب أن يكون للمحرك والمجموعة ممثل رسمي في سوريا للصيانة ولديه مستودع لقطع الغيار.

- على العارض ذكر الاقتراحات والإجراءات التي يراها مناسبة.

أن تكون المولدة حسب المقاييس الدولية المتعارف عليها

IEC 60034 Rotating Electrical Machines

IEC 60085 Thermal Evaluation and Classification of Electrical Insulation

IEC 60529 Degrees of Protection provided by Enclosures (IP Code)

ISO 10816 Specification for Mechanical Performance: Vibration

ISO 3046 Specification for Reciprocating Internal Combustion Engines

SI 426 European Commission (dangerous substances) (Classification, packing, labelling, and Notification of Regulations 1992.

CIMAC Congress International des Machines a Combustion Recommendations for Diesel Engine

Acceptance Tests.

على العارض الالتزام بما يلي:

- 1- يشترط على العارض المتقدم أن يكون لديه حساب مصرفي وممارس للمهنة وعلى العارض تقديم وثيقة تثبت ذلك من الجهات المعنية.
- 2- على العارض أن يكون لديه خبرة 3 سنوات وأن يكون قد نفذ مشروعين مشابهيين على الأقل.
- 3- على العارض تحديد الأسماء التجارية والمواصفات للقطع والمواد التي سيقدمها ما أمكن وسيتم تفسير أي غموض في المواصفات لصالح المشروع وطلب المواصفة الأفضل
- 4- تقديم كتالوجات أصلية عن كافة التجهيزات والمواد المقدمة.
- 5- تحديد اسم الشركة الصانعة وبلد المنشأ (بلد الصنع).
- 6- الضمان مدته سنة ميلادية واحدة ضمان لجميع أعمال المشروع من تاريخ الاستلام من قبل اللجنة الفنية المشرفة.
- 7- مدة التنفيذ (60) يوم تبدأ من تاريخ تسليم الموقع.
- 8- على المتعهد زيارة الموقع لمعاينة كافة الأعمال المطلوبة حسب الموعد الذي سيتم تحديده ويتم تقديم العرض بناء على الزيارة الميدانية (لا يقبل العرض في حال لم يحضر الزيارة الميدانية).
- 9- تقع على عاتق المتعهد جميع أعمال الصيانة وإصلاح الكسور الناتج عن تنفيذ الأعمال في الموقع.
- 10- غرامة التأخير 0.5% من قيمة التعاقد عن كل يوم تأخير لمدة لا تتجاوز 20 يوم.
- 11- لا يتم صرف قيمة البند في حال مخالفة أي محتوى فيه.
- 12- تقع على عاتق المتعهد مسؤولية الحصول على الموافقات الرسمية لنقل المولدة والتركيب.
- 13- جميع إجراءات التعاقد ستتم وفق أنظمة برنامج الأمم المتحدة الإنمائي في سورية.
- 14- بالنسبة للعارضين المحليين يتم الصرف للعروض التي تقدم بالدولار الأميركي بالليرة السورية على سعر صرف الأمم المتحدة المعتمد بتاريخ تقديم الفاتورة.
- 15- المنظمة غير مسؤولة عن زيادة الأسعار بعد إرساء العقد وعلى العارض تنفيذ الأعمال بالأسعار التي تم التقدم بموجبها على المناقصة ولغاية انتهاء مدة تنفيذ المشروع.

16- يحق وفقاً لمقتضيات العمل تعديل أعمال التأهيل بنسبة 20% من قيمة الكشف وموافقة الجهة المستفيدة وكادر الإشراف على المشروع وبنفس أسعار الكشف التقديري.

17- يتم الصرف على دفعة واحدة بعد تسليم المولدة وملحقاتها ووضعها بالخدمة.

18- لا يتم صرف قيمة البند في حال مخالفة أي محتوى فيه.

19- على العارض الالتزام بتقديم عرضه وفق نموذج برنامج الأمم المتحدة الإنمائي.

The Technical Specifications of the 40kva, 30kw, Backup Power Generation Set operating along with the main generator according to loads:

General specifications:

- The set must be new, not refurbished or second-hand; the bidder must indicate the year of manufacture.
- It contains the necessary equipment, in addition to a set of accessories that allow automatic starting as well as converting to manual starting and connecting the generator directly after starting.
- One of the low-noise types, equipped with a canopy cabin and all that is required to be super silent; the noise level does not **exceed 68** decibels at a distance of 7m from the set. A shade is also installed to facilitate maintenance in summer and winter.

The set consists of:

- A generator and diesel engine directly connected so that the generator body and engine form one entity installed on a suitable steel base with vibration dampers. The transmission process between the diesel engine and the alternator is done via a suitable flexible joint.
- Automatic starting, control and monitoring panel executed by the assembling company.
- The set is statically and dynamically balanced in the manufacturing company; the bidder has to mention the assembling company.
- The set is of the fixed type, and the bidder shall provide a test certificate for the engine and alternator documented by the manufacturer.
- It can provide a load of 10% more than its nominal capacity for an hour every 12 working hours.
- Tropical insulation
- Voltage: 230/400v, three-phase, neutral line
- Frequency: 50Hz.
- Revolution speed: 1500rpm
- It must work on the diesel used in the Syrian Arab country.
- **Operating temperature 0 – 50 °C, and average Humidity of 80%**

Diesel engine specifications and equipment:

Diesel engine, direct fuel injection; the bidder shall specify the following specifications and information:

- The manufacturer shall be Perkins, or an equivalent brand.
- Model and year of manufacture, with a certificate of manufacture in the country of origin.
- High yield determined by the bidder.
- The engine must start automatically or manually within 10-15 seconds when the voltage is cut off or drops, and it must be able to withstand 60% of its nominal load as a sudden load.
- The engine must be water-cooled by a closed circuit radiator.
- Equipped with automatic heating coils for cooling water.
- Equipped with a modified wheel (flywheel) balanced against vibrations.
- Starter: electric, which is a DC motor that runs on 12v
- A battery charger fed from the main voltage bars of the grid.

- A set of maintenance-free lead acid batteries placed within a case with all the necessary materials including insulators, holders, measurement and filling devices to be installed and operated in the correct technical manner as well as being capable of starting the engine when the weather is cold.
- Equipped with an electronic automatic speed regulator to keep the speed change between no-load and total load within its limits ($\pm 25\%$). The bidder shall mention the specifications of this speed regulator with the load.
- Equipped with a precise manual speed regulator.
- Equipped with a replaceable filter for the air entering the engine and with an indicator to indicate the condition of the filter.
- Equipped with an auxiliary device to facilitate starting operations during low temperatures.
- Pipes for exhaust gases with a muffler and flexible steel coupling with their joints.
- Equipped with a stop coil that stops the engine in the event of a mechanical or electrical emergency.
- An alternator to charge the batteries when the engine is working with its accessories, with an indication of its ability.
- Equipped with an oil pump.
- An oil cooler with replaceable oil filters.
- An indicator measuring the oil level.
- Equipped with a tachometer.
- Equipped with an oil pressure gauge, a cooling water temperature gauge and a working hour counter.
- Equipped with a fuel tank of an appropriate capacity (less than 48 working hours) with a full load according to the engine's technical bulletins that show the engine's hourly fuel consumption.
- The set receipt tests are carried out at full nominal power at 40°C.

The bidder shall enclose catalogs showing the following:

- The maximum and minimum torque of the engine in relation to the rotational speed in addition to the torque at 1500rpm
- Compression rate, number of cylinders and way of placing them
- Specific fuel consumption.

Specifications of the alternator:

- The three-phase alternator is self-exciting, self-regulating and self-ventilating
- The manufacturer is Stamford or an equivalent international brand
- Tropical insulation, with an IP21 degree of protection, with the required capacity at the work site, in addition to being capable of providing the required load immediately after starting.

The generator shall be of a modern type, and the bidder shall specify the following information and specifications:

- Model and year of manufacture and a manufacture certificate in the country of origin.
- The alternator is connected directly to the engine by a flywheel.
- Equipped with automatic voltage regulator AVR
- Rotation mounts (1 or 2)
- Self-ventilated
- Insulation type: class H
- Equipped with protection equipment against jamming of electronic devices, (e.g. overvoltage/undervoltage and overcurrent protection)
- The capacity of the generator is sufficient to provide the required capacity according to international regulations.
- Apparent neutral: (230 / 400 V), frequency (50 Hz) and rotating speed (1500rpm)
- Brushless, self-irritating and self-regulating

- A power factor of (0.83) as a minimum, with a high yield of less than (90%)
- Accurate and rapid voltage regulator (electronic).
- The permissible voltage change between full-load and no-load is ($\pm 25\%$).
- The permissible frequency change between full-load and no-load is ($\pm 25\%$)

The 300Amp ATS Control Panel between the two generators

General description of the alternative power supply situation in the organization's buildings:

The electrical equipment in the organization's buildings is supplied in the event of a power outage through a 200kVA generator connected to the ATS panel, where peak loads reach 90kW. A PV on-grid system has recently been installed to reduce the loads on the public grid and generator in case of outage. After studying the loads, it has been found that the loads in the aforementioned buildings drop to less than 25kw after the working period and on weekends and official holidays. This entails operating the high-capacity generator on low-load; therefore, it has become better to install a generator commensurate with the out-of-working-hours loads to ensure the operation of servers and monitoring systems, and here came the necessity to design a smart electrical panel through which the load is determined and then the order to the appropriate generator to feed the loads is given.

The technical specifications of the ATS control panel

- It can give an order to operate the appropriate generator (the existing generator or the generator that will be contracted) to work based on the instantaneous load in the event of a network outage, and on the timing specified by the supervision.
- In case of failure, it gives the order to work on the main generator.
- If the load exceeds 80% of the new generator's load, it immediately starts to work with the existing generator with a capacity of 200KVA.
- The existing main generator has the priority to operate
- The bidder shall send the panel's layout including its components (breaker, contactor, timers, and all parameters...)
- Catalogs of panel components.
- Training one of the technical staff on how the panel works and taking appropriate measures in case of malfunctions to ensure continuity of work.
- The panel has an indicator of instantaneous load.
- The panel contains all the necessary protections to ensure work in the event that grid-supply is restored or when moving from one generator to another.
- The installation of the generator with the panel is considered a turnkey project, and the bidder is responsible for all the materials unobserved in the inspection list to ensure the work of the system; moreover, the contractor must, during the field visit, determine all that is necessary for the work to be complete.
- The panel position shall be determined by the bidder with the approval of the supervision.
- It must be provided completely manufactured by the assembling company, and shall be installed on a base of suitable thickness in addition to being kilned. It shall have a door with a lock and contains all the necessary operating, monitoring, protection and alarm equipment.

An electronic control device with the following specifications:

- It uses a microprocessor
- The manufacturer must be Muller or an equivalent international brand
- Equipped with a display screen (LCD) that appears on the front of the panel.
- The screen displays a record of the last 15 stop incidents carried out by the automatic starting unit, in addition to the date and time of their occurrences.

- Equipped with keys through which electrical parameters can be entered and working conditions determined to set and read the following parameters:
- Auto start and stop
- Manual start
- Reset
- Canceling the sound alarm
- Testing all signal and alarm lights.
- Emergency stop
- The measured voltage values between phases, on the one hand, and between each phase and the neutral, on the other
- The values of the measured currents on the three phases.
- Power value in KVA and KW
- Power factor value
- Frequency value
- Battery voltage value
- Engine rotating speed
- Oil pressure in the engine
- Fuel level in the daily fuel tank
- Engine temperature
- The number of engine working hours
- Equipped with indicator lights (LED's) that indicate different the following alarms:
- Failure to start
- Engine overheating
- Low oil pressure
- High or low battery voltage
- Charger status

Engine protection devices against:

- Over-speed warning: light and sound, and engine stop
- Low-oil pressure: light and sound alert and engine stop
- Engine overheating: preset light and sound alarm and engine stop
- Low level of coolant water: sound alarm and engine stop
- Low fuel level: sound alarm and engine stop
- High or low battery voltage light alert

Consumable parts:

The following consumable parts are provided with the set:

- Two complete sets of drive belts
- A complete set of engine gaskets (head gaskets and engine-inspection holes, etc.)
- A set of oil gaskets
- Five sets of filter cores (fuel - oil)
- Two sets of air filter cores.

Other general conditions

- The set must have passed all tests and technical examinations in the laboratories of the assembling company.

The bidder is obligated to submit a test certificate for the set, authenticated by the assembling company in particular, in which the model and number of the engine, the model and number of the

alternator, and the results of the tests carried out on it are recorded, **the list of tests that will be carried out must have Pass/Fail criteria .**

- The bidder is obliged to submit a file of the catalogs of the set, electrical panel, spare parts, and repair and maintenance according to the manufacturer's recommendations, provided that they are original.
- The bidder is obligated to carry out the installation and testing works for the set, with his commitment to provide all that is required to complete work at his own expense, the **Results of the individual tests and system performance test as outlined in the testing procedure; sign off by vendor and system user; any deviations and pending tasks need to be recorded.**
- The bidder is obligated to conduct all tests on the set and with different loads according to international systems, by means of an electric load vehicle at his own expense.
- The bidder is obligated to carry out all civil works related to the installation of the set (casting a concrete base, vents, exhaust holes, fuel pipes extensions, etc.) and deliver them ready for investment.
- The warranty period is one year against factor or installation defects starting from the initial receipt date
- The bidder is committed to free maintenance and to provide all that is required during the warranty period.
- The bidder shall submit with the set a priced list of the parts needed for a period of 5000 working hours, according to the specifications of the set manufacturer. The proper ones shall be purchased as deemed appropriate by the administration.
- The engine and set must have an official representative with a warehouse for spare parts in Syria for maintenance purposes.
- The bidder shall mention the suggestions and procedures he deems appropriate.
- **The bidder must present diesel commissioning report and diesel commissioning activities.**
- **Regarding quality assurance, it must follow these standards:**
 - IEC 60034 Rotating Electrical Machines**
 - IEC 60085 Thermal Evaluation and Classification of Electrical Insulation**
 - IEC 60529 Degrees of Protection provided by Enclosures (IP Code)**
 - ISO 10816 Specification for Mechanical Performance: Vibration**
 - ISO 3046 Specification for Reciprocating Internal Combustion Engines**
 - SI 426 European Commission (dangerous substances) (Classification, packing, labelling, and Notification of Regulations 1992.**
 - CIMAC Congress International des Machines a Combustion Recommendations for Diesel Engine Acceptance Tests.**

The bidder shall abide by the following:

1. The bidder must have a bank account, be practitioner of the profession, and submit a document proving that from the concerned authorities.
2. The bidder must have 3 years of experience in addition to having executed at least two similar projects.
3. The bidder must specify, as much as possible, the trade names and specifications for the parts and materials that he will submit; any ambiguity in the specifications shall be interpreted in favor of the project and the best specification shall be requested.
4. Providing original catalogs of all equipment and materials supplied.
5. Determining the name of the manufacturer and the country of origin (the country of manufacture).
6. The warranty is for one calendar year for all project works starting from the date of receipt by the supervising technical committee.
7. The execution period **is 60** days starting from the date of handing over the site.

8. The contractor must visit the site to inspect all the required works according to the date to be determined. The offer shall be submitted based on that field visit; otherwise the offer shall be rejected.
9. The contractor is responsible for all maintenance and repair of damage resulting from the execution of the works on the site.
10. A delay fine of 0.5% of the contract value for each day of delay for a period not exceeding 20 days.
11. The value of any item shall not be disbursed in the event of any violation of its content.
12. It is the contractor's responsibility to obtain official approvals for the generator transport and installation.
13. All contracting procedures shall be carried out in accordance with the regulations of the United Nations Development Programme in Syria.
14. For local bidders; offers made in US dollars shall be paid for in Syrian pounds at the United Nations exchange rate adopted on the date of submitting the invoice.
15. The organization is not responsible for any price increases after awarding the contract, and the bidder must carry out the works at the prices according to which the tender was submitted, until the end of the conclusion of the project.
16. In accordance with the requirements of the work, the rehabilitation work may be modified by 20% of the value of the estimation report based on the approval of the beneficiary body and the project supervisory staff at the same estimated prices.
17. Payment shall be made in one lump sum after the generator and its accessories are delivered and put into service.
18. The value of any item shall not be disbursed in the event of any violation of its content.
19. The bidder is obligated to submit his bid according to the form of the United Nations Development Programme.

Delivery Requirements

Delivery Requirements	
Delivery date and time	Bidder shall deliver the goods after Contract signature in: 60 days for all items.
Delivery Terms (INCOTERMS 2020)	DAP
Customs clearance (must be linked to INCOTERM)	<input type="checkbox"/> Not applicable Shall be done by: <input type="checkbox"/> Name of organisation (where applicable) <input checked="" type="checkbox"/> Supplier/bidder <input type="checkbox"/> Freight Forwarder
Exact Address(es) of Delivery Location(s)	Damascus, AL Ghazawi Street UNDP office Annex (2) - Damascus – Syria
Distribution of shipping documents (if using freight forwarder)	Damascus, governorate – Syria
Packing Requirements	NA

Training on Operations and Maintenance	NA
Warranty Period	12 months from the date of final receipt;
After-sales service and local service support requirements	Technical support
Preferred Mode of Transport	NA

ANNEX 2: QUOTATION SUBMISSION FORM

Bidders are requested to complete this form, including the Company Profile and Bidder's Declaration, sign it and return it as part of their quotation along with Annex 3: Technical and Financial Offer. The Bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.

Name of Bidder:	Click or tap here to enter text.	
RFQ reference:	Click or tap here to enter text.	Date: Click or tap to enter a date.

Company Profile

Item Description	Detail
Legal name of bidder or Lead entity for JVs	Click or tap here to enter text.
Legal Address, City, Country	Click or tap here to enter text.
Website	Click or tap here to enter text.
Year of Registration	Click or tap here to enter text.
Legal structure	Choose an item.
Are you a UNGM registered vendor?	<input type="checkbox"/> Yes <input type="checkbox"/> No If yes, insert UNGM Vendor Number
Quality Assurance Certification (e.g. ISO 9000 or Equivalent) (If yes, provide a Copy of the valid Certificate):	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does your Company hold any accreditation such as ISO 14001 or ISO 14064 or equivalent related to the environment? (If yes, provide a Copy of the valid Certificate):	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does your Company have a written Statement of its Environmental Policy? (If yes, provide a Copy)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does your organization demonstrate significant commitment to sustainability through some other means, for example internal company policy documents on women empowerment, renewable energies or membership of trade institutions promoting such issues (If yes, provide a Copy)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Is your company a member of the UN Global Compact	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
Bank Information	Bank Name: Click or tap here to enter text. Bank Address: Click or tap here to enter text. IBAN: Click or tap here to enter text. SWIFT/BIC: Click or tap here to enter text. Account Currency: Click or tap here to enter text. Bank Account Number: Click or tap here to enter text.			
Previous relevant experience: 3 contracts				
Name of previous contracts	Client & Reference Contact Details including e-mail	Contract Value	Period of activity	Types of activities undertaken

Bidder's Declaration

Yes	No	
<input type="checkbox"/>	<input type="checkbox"/>	Requirements and Terms and Conditions: I/We have read and fully understand the RFQ, including the RFQ Information and Data, Schedule of Requirements, the General Conditions of Contract, and any Special Conditions of Contract. I/we confirm that the Bidder agrees to be bound by them.
<input type="checkbox"/>	<input type="checkbox"/>	I/We confirm that the Bidder has the necessary capacity, capability, and necessary licenses to fully meet or exceed the Requirements and will be available to deliver throughout the relevant Contract period.
<input type="checkbox"/>	<input type="checkbox"/>	Ethics: In submitting this Quote I/we warrant that the bidder: has not entered into any improper, illegal, collusive or anti-competitive arrangements with any Competitor; has not directly or indirectly approached any representative of the Buyer (other than the Point of Contact) to lobby or solicit information in relation to the RFQ ;has not attempted to influence, or provide any form of personal inducement, reward or benefit to any representative of the Buyer.
<input type="checkbox"/>	<input type="checkbox"/>	I/We confirm to undertake not to engage in proscribed practices, , 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 and we have read the United Nations Supplier Code of Conduct : https://www.un.org/Depts/ptd/about-us/un-supplier-code-conduct and acknowledge that it provides the minimum standards expected of suppliers to the UN.
<input type="checkbox"/>	<input type="checkbox"/>	Conflict of interest: I/We warrant that the bidder has no actual, potential, or perceived Conflict of Interest in submitting this Quote or entering a Contract to deliver the Requirements. Where a Conflict of Interest arises during the RFQ process the bidder will report it immediately to the Procuring Organisation's Point of Contact.
<input type="checkbox"/>	<input type="checkbox"/>	Prohibitions, Sanctions: I/We hereby declare that our firm, its affiliates or subsidiaries or employees, including any JV/Consortium members or subcontractors or suppliers for any part of the contract is not under procurement prohibition by the United Nations, including but not limited to prohibitions derived from the Compendium of United Nations Security Council Sanctions Lists and have not been suspended, debarred, sanctioned or otherwise identified as ineligible by any UN Organization or the World Bank Group or any other international Organization.
<input type="checkbox"/>	<input type="checkbox"/>	Bankruptcy: I/We have not declared bankruptcy, are not involved in bankruptcy or receivership proceedings, and there is no judgment or pending legal action against them that could impair their operations in the foreseeable future.

Yes	No	
<input type="checkbox"/>	<input type="checkbox"/>	Offer Validity Period: I/We confirm that this Quote, including the price, remains open for acceptance for the Offer Validity.
<input type="checkbox"/>	<input type="checkbox"/>	I/We understand and recognize that you are not bound to accept any Quotation you receive, and we certify that the goods offered in our Quotation are new and unused.
<input type="checkbox"/>	<input type="checkbox"/>	By signing this declaration, the signatory below represents, warrants and agrees that he/she has been authorised by the Organization/s to make this declaration on its/their behalf.

Signature: _____

Name: Click or tap here to enter text.

Title: Click or tap here to enter text.

Date: Click or tap to enter a date.

ANNEX 3: TECHNICAL AND FINANCIAL OFFER - GOODS

Bidders are requested to complete this form, sign it and return it as part of their bid along with Annex 2: Quotation Submission Form. The Bidder shall fill in this form in accordance with the instructions indicated. No alterations to its format shall be permitted and no substitutions shall be accepted.

Name of Bidder:	Click or tap here to enter text.	
RFQ reference:	Click or tap here to enter text.	Date: Click or tap to enter a date.

No.	الوصف/المواصفات الفنية		الكميات	الوحدة	السعر الإفرادي	السعر الإجمالي
1	Generator	Providing and installing a 40kav generator with all that is required	1	Item		
2	Panel + Cable	Installing a 300Amp ATS panel + a 4x50mm cable between the two generators	1	Item		
	Total Prices of Goods					
	Add: Cost of Transportation					
	Add: Cost of Insurance					
	Add: Other Charges (pls. specify)					
	Total Final and All - Inclusive Price Quotation (DAP)					