



**REQUEST FOR QUOTATION (RFQ)**  
**(Supply and Delivery Two solar Systems– Aden )**

DATE: June 23, 2020

**REFERENCE: RFQ-YEM-062-2020**

Dear Sir / Madam:

We kindly request you to submit your quotation for **Supply and Delivery Two solar Systems for WASH project at Aden**, as detailed in Annex 2 of this RFQ. When preparing your quotation, please be guided by the form attached hereto as Annex 1.

Documents uploaded in the system as part of your quotation must be free from any form of virus or corrupted contents, or the quotations shall be rejected.

It shall remain your responsibility to ensure that your quotation is submitted on or before the deadline indicated below by UNDP. Bids can be submitted online through procurement email # [procurement.yemen@undp.org](mailto:procurement.yemen@undp.org) .

Please take note of the following requirements and conditions pertaining to the supply of the abovementioned good/s:

Delivery Terms [INCOTERMS 2010] <i>(Pls. link this to price schedule)</i>	X DDP. Delivery to: - Aden (Crater and Khor Maksar)
Customs clearance, if needed, shall be done by:	X Supplier
Exact Address/es of Delivery Location/s (identify all, if multiple)	X Delivery to:  Aden (Crater, Public Corporation for Water & Sewerage and Khor Maksar) Cleaning & Improvement Fund
UNDP Preferred Freight Forwarder, if any	One supplier
Distribution of shipping documents <i>(if using freight forwarder)</i>	N/A
Latest Expected Delivery Date and Time <i>(if delivery time exceeds this, quote may be rejected by UNDP)</i>	X 4-8 weeks from receipt of approved purchase order
Delivery Schedule	X Required
Packing Requirements	X Up to the supplier, the tempered or damaged items or any part will be rejected
Mode of Transport	X Up to the supplier, timely delivery is mandatory despite selection of the mode
Value Added Tax on Price Quotation	X Must be exclusive of VAT and other applicable indirect taxes

After-sales services required	<input checked="" type="checkbox"/> Warranty <input checked="" type="checkbox"/> Technical support for maintenance and repair, e.g. availability of repair store; <input checked="" type="checkbox"/> After sales services :
Deadline for the Submission of Quotation	<input checked="" type="checkbox"/> 06 July,2020 at 4:00 pm local time
All documentations, including catalogs, instructions and operating manuals, shall be in this language	<input checked="" type="checkbox"/> English
Documents to be submitted <sup>1</sup>	<input checked="" type="checkbox"/> Company profile with previous minimum 3 years of experience in supplying and installing Solar Systems. <input checked="" type="checkbox"/> Certificate of an authorized Agent for the proposed required items in Yemen; if applicable <input checked="" type="checkbox"/> Duly Accomplished Form as provided in Annex 2 and detail specs, and in accordance with the list of requirements in Annex 1; <input checked="" type="checkbox"/> Company profile not exceeding fifteen (15) pages, including; List of pervious projects. <input checked="" type="checkbox"/> Valid registration Certificate; <input checked="" type="checkbox"/> Quality Certificates (ISO, etc.) (if applicable); <input checked="" type="checkbox"/> Latest Business Registration Certificate; <input checked="" type="checkbox"/> Written Self-Declaration of not being included in the UN Security Council 1267/1989 list, UN Procurement Division List or other UN Ineligibility List; <input checked="" type="checkbox"/> Cataglouge clearly specifying the detailed specificalton of the proposed Solar Systems mentioned in the Annex1;
Period of Validity of Quotes starting the Submission Date	<input checked="" type="checkbox"/> 60 days  In exceptional circumstances, UNDP may request the Vendor to extend the validity of the Quotation beyond what has been initially

---

<sup>1</sup> First 2 items in this list are mandatory for the supply of imported goods

	indicated in this RFQ. The Proposal shall then confirm the extension in writing, without any modification whatsoever on the Quotation.
Partial Quotes	X Not Permitted.
Payment Terms	X 100% upon complete delivery of goods and service.
Liquidated Damages	X 0.5% penalty of the PO value for each day of delay, Up to a maximum of 10% of the total contract amount. Thereafter, the UNDP reserves the right to cancel the PO or to terminate the contract.
Evaluation Criteria <i>[check as many as applicable]</i>	X Technical responsiveness/Full compliance to requirements and lowest price X 3 Years of similar experience X Catalogue and data sheet for the required items detailing the specification. X Comprehensiveness of after-sales services X Full acceptance of the PO/Contract General Terms and Conditions
UNDP will award to:	X One Supplier
Type of Contract to be Signed	X Purchase Order with PO conditions and General Terms and Conditions for Goods
Special conditions of Contract	X Cancellation of PO/Contract if the delivery is delayed by 30 days beyond the agreed delivery due date
Conditions for Release of Payment	X Passing Inspection for the required items X Signed delivery note. X Written Acceptance of workshop equipment items based on full compliance with RFQ requirements. X Original Invoice

Contact Person for Inquiries (Written inquiries only) <sup>2</sup>	AbdulRaheem Almekhlafi/Procurement assistant <a href="mailto:Abdulraheem.almekhlafi@undp.org">Abdulraheem.almekhlafi@undp.org</a> Samira Al-Farah/Procurement Analyst <a href="mailto:Samira.alfarah@undp.org/">Samira.alfarah@undp.org/</a> 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.
---	---

Goods offered shall be reviewed based on completeness and compliance of the quotation with the minimum specifications described above and any other annexes providing details of UNDP requirements.

The quotation that complies with all of the specifications, requirements and offers the lowest price, as well as all other evaluation criteria indicated, shall be selected. Any offer that does not meet the requirements shall be rejected.

Any discrepancy between the unit price and the total price (obtained by multiplying the unit price and quantity) shall be re-computed by UNDP. The unit price shall prevail and the total price shall be corrected. If the supplier does not accept the final price based on UNDP's re-computation and correction of errors, its quotation will be rejected. The system automatically calculates the final bid prices by multiplying the unit price by the quantity. In the event when the Bidder put a quantity that is different from the quantity required, provided that the Bid is substantially responsive, UNDP will re-calculate the Bidders total price based on the correct quantity and using the unit prices offered by the Bidder. Unit prices cannot be changed.

After UNDP has identified the lowest price offer, UNDP reserves the right to award the contract based only on the prices of the goods in the event that the transportation cost (freight and insurance) is found to be higher than UNDP's own estimated cost if sourced from its own freight forwarder and insurance provider.

At any time during the validity of the quotation, no price variation due to escalation, inflation, fluctuation in exchange rates, or any other market factors shall be accepted by UNDP after it has received the quotation. 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.

---

<sup>2</sup> This contact person and address is officially designated by UNDP. If inquiries are sent to other person/s or address/es, even if they are UNDP staff, UNDP shall have no obligation to respond nor can UNDP confirm that the query was received.

Any Purchase Order that will be issued as a result of this RFQ shall be subject to the General Terms and Conditions attached hereto. The mere act of submission of a quotation implies that the vendor accepts without question the General Terms and Conditions of UNDP herein attached as Annex 3.

UNDP is not bound to accept any quotation, nor award a contract/Purchase Order, nor 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.

Please be advised that UNDP's vendor protest procedure is intended to afford an opportunity to appeal for persons or firms not awarded a purchase order or contract in a competitive procurement process. **In the event that** you believe you have not been fairly treated, you can find detailed information about vendor protest procedures in the following link:

<http://www.undp.org/content/undp/en/home/operations/procurement/protestandsanctions/>

**UNDP encourages every prospective Vendor 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.

UNDP implements a zero tolerance on fraud and other proscribed practices, and is committed to identifying and addressing all such acts and practices against UNDP, as well as third parties involved in UNDP activities. UNDP expects its suppliers to adhere to the UN Supplier Code of Conduct found in this link :  
[http://www.un.org/depts/ptd/pdf/conduct\\_english.pdf](http://www.un.org/depts/ptd/pdf/conduct_english.pdf)

**Thank you and we look forward to receiving your quotation.**

**Sincerely yours,**



**Samira Al-Farah**  
**Procurement Analyst**  
**June 23, 2020**

**Annex 1****Specifications**

**Solar system for the Wash Project to run 8-10 hours with approximate 850W load a day only**  
**in a perfect condition**

**TABLE 1**

<b>Item</b>	<b>Qty</b>	<b>Required Spec for the First System</b>
<b>Solar Panels</b>	1	15 x Solar Panels Wattage : 370 Watts 72 cells Total: 5550 W Works even under cloudy conditions. The solar panels shouldn't be less than the total Wattage 5550Watt Solar Module efficiency : 15-21.5%
<b>Batteries</b>	1	8 x 12VDC 200A Batteries 2500 Cycles @ 50% DOD or more with design life 12+ years at 25 degree and the batteries date should not exceed 1 year from manufactured date
<b>Inverter</b>	1	5000VA 48VDC Hybrid inverter with starting load up o 10000VA to with buildin 180A MPPT solar controller with maximum MMPT to 9000W PV solar power
<b>Solar Mount structure</b>	1	Fixed solar mount structure, depending on the need of solar panels
<b>Accessories</b>	1	Accessories should be Included with Pair 6mm DC cable from Solar Panels to the controller is 39 meters,3 meters of 35mm cable from the batteries to the inverter and 25 meters AC cable of 6mm from inverter to circuit switch and there should be a circuit breakers between solar panels, batteries and solar controller/ inverter as well as the AC circuits and switch changeover. Solar Panels connectors should be included and other needed accessories like trunkies and pipes...etc and should be compatible with the specs
<b>Warranty</b>		Solar Panels: 25 years the output of panels should be 80% or more. Replacement Batteries and inverters within 2 years 1 Year for the rest of the system the system should be compatible to work and charge batteries from grid (electricity) and solar panels
<b>Delivery</b>		4-8 weeks maximum the fastest delivery will be an advantage to the needed location in Aden
<b>Experience</b>		minimum 3 years, more experience is an advantage
<b>Installation</b>	1	Installation should be included in Aden
		Catalogue should be included to approve and proof the specs offered and should provide the 2 options required which make the organization choose the best option needed.

**TABLE 2**

<b>Item</b>	<b>Qty</b>	<b>Required Spec for the second System</b>
<b>Solar Panels</b>	1	15 x Solar Panels Wattage : 370 Watts 72 cells Total: 5550 W Works even under cloudy conditions. The solar panels shouldn't be less than the total Wattage 5550Watt Solar Module efficiency : 15-21.5%
<b>Batteries</b>	1	8 x 12VDC 200A Batteries 2500 Cycles @ 50% DOD or more with design life 12+ years at 25 degree and the batteries date should not exceed 1 year from manufactured date
<b>Inverter</b>	1	5000VA 48VDC Hybrid inverter with starting load up to 10000VA to with buildin 180A MPPT solar controller with maximum MMPT to 9000W PV solar power
<b>Solar Mount structure</b>	1	Fixed solar mount structure, depending on the need of solar panels
<b>Warranty</b>		Solar Panels: 25 years the output of panels should be 80% or more. Replacement Batteries and inverters within 2 years 1 Year for the rest of the system the system should be compatible to work and charge batteries from grid (electricity) and solar panels
<b>Delivery</b>		4-8 weeks maximum the fastest delivery will be an advantage to the needed location in Aden
<b>Experience</b>		minimum 3 years, more experience is an advantage
<b>Installation</b>	1	<b>NOT REQUIRED</b>
		Catalogue should be included to approve and proof the specs offered, and should provide the 2 options required which make the organization choose the best option needed.



## Annex2

**FORM FOR SUBMITTING SUPPLIER'S QUOTATION<sup>3</sup>*****(This Form must be submitted only using the Supplier's Official Letterhead/Stationery<sup>4</sup>)***

We, the undersigned, hereby accept in full the UNDP General Terms and Conditions, and hereby offer to supply the items listed below in conformity with the specification and requirements of UNDP as per RFQ Reference No. **RFQ-YEM-062-2020 Supply and Delivery Solar Systems to Aden**

**Two Solar systems for Aden****TABLE 1 : Offer to Supply Solar systems Compliant with Technical Specifications and Requirements**

Item No.	Description/Specification of Goods	Quantity	Latest Delivery Date	Unit Price	Total Price per Item
1	<b><u>System 1</u></b>				
	<b><u>TOTAL</u></b>				
2	<b><u>System 2</u></b>				
	<b><u>TOTAL</u></b>				
	<b>Total Prices of Goods<sup>5</sup></b>				
	<b>Add : Cost of Transportation for Aden Items</b>				
	<b>Total Final and All-Inclusive Price Quotation</b>				

<sup>3</sup> This serves as a guide to the Supplier in preparing the quotation and price schedule.

<sup>4</sup> Official Letterhead/Stationery must indicate contact details – addresses, email, phone and fax numbers – for verification purposes

<sup>5</sup> Pricing of goods should be consistent with the INCO Terms indicated in the RFQ

**TABLE 1 : Offer for Two Solar systems for Aden to Comply with Other Conditions and Related Requirements**

Other Information pertaining to our Quotation are as follows:	Your Responses		
	<i>Yes, we will comply</i>	<i>No, we cannot comply</i>	<i>If you cannot comply, pls. indicate counter proposal</i>
Delivery Lead Time	4-8 weeks		
Estimated weight/volume/dimension of the Consignment:			
Country/ies Of Origin <sup>6</sup> :			
Warranty and After-Sales Requirements			
a) Training on Operations and Maintenance	N/A		
b) 1-year warranty			
c) Service Unit to be Provided when the Purchased Unit is Under Repair			
d) Brand new replacement if Purchased Unit is beyond repair			
e) Others			
Validity of Quotation	60 days		
All Provisions of the UNDP General Terms and Conditions			
Other requirements <i>[pls. specify]</i>			

All other information that we have not provided automatically implies our full compliance with the requirements, terms and conditions of the RFQ.

*[Name and Signature of the Supplier's Authorized Person]*

*[Designation]*

*[Date]*

<sup>6</sup> If the country of origin requires Export License for the goods being procured, or other relevant documents that the country of destination may require, the supplier must submit them to UNDP if awarded the PO/contract.

**Annex 3****General Terms and Conditions****1. ACCEPTANCE OF THE PURCHASE ORDER**

This Purchase Order may only be accepted by the Supplier's signing and returning an acknowledgement copy of it or by timely delivery of the goods in accordance with the terms of this Purchase Order, as herein specified. Acceptance of this Purchase Order shall effect a contract between the Parties under which the rights and obligations of the Parties shall be governed solely by the terms and conditions of this Purchase Order, including these General Conditions. No additional or inconsistent provisions proposed by the Supplier shall bind UNDP unless agreed to in writing by a duly authorized official of UNDP.

**2. PAYMENT**

- 2.1 UNDP shall, on fulfillment of the Delivery Terms, unless otherwise provided in this Purchase Order, make payment within 30 days of receipt of the Supplier's invoice for the goods and copies of the shipping documents specified in this Purchase Order.
- 2.2 Payment against the invoice referred to above will reflect any discount shown under the payment terms of this Purchase Order, provided payment is made within the period required by such payment terms.
- 2.3 Unless authorized by UNDP, the Supplier shall submit one invoice in respect of this Purchase Order, and such invoice must indicate the Purchase Order's identification number.
- 2.4 The prices shown in this Purchase Order may not be increased except by express written agreement of UNDP.

**3. TAX EXEMPTION**

- 3.1 Section 7 of the Convention on the Privileges and Immunities of the United Nations provides, inter alia, that the United Nations, including its subsidiary organs, is exempt from all direct taxes, except charges for utilities services, and is exempt from customs duties and charges of a similar nature in respect of articles imported or exported for its official use. In the event any governmental authority refuses to recognize UNDP's exemption from such taxes, duties or charges, the Supplier shall immediately consult with UNDP to determine a mutually acceptable procedure.
- 3.2 Accordingly, the Supplier authorizes UNDP to deduct from the Supplier's invoice any amount representing such taxes, duties or charges, unless the Supplier has consulted with UNDP before the payment thereof and UNDP has, in each instance, specifically authorized the Supplier to pay such taxes, duties or charges under protest. In that event, the Supplier shall provide UNDP with written evidence that payment of such taxes, duties or charges has been made and appropriately authorized.

**4. RISK OF LOSS**

Risk of loss, damage to or destruction of the goods shall be governed in accordance with Incoterms 2010, unless otherwise agreed upon by the Parties on the front side of this Purchase Order.

**5. EXPORT LICENCES**

Notwithstanding any INCOTERM 2010 used in this Purchase Order, the Supplier shall obtain any export licences required for the goods.

**6. FITNESS OF GOODS/PACKAGING**

The Supplier warrants that the goods, including packaging, conform to the specifications for the goods ordered under this Purchase Order and are fit for the purposes for which such goods are ordinarily used and for purposes

expressly made known to the Supplier by UNDP, and are free from defects in workmanship and materials. The Supplier also warrants that the goods are contained or packaged adequately to protect the goods.

## **7. INSPECTION**

7.1 UNDP shall have a reasonable time after delivery of the goods to inspect them and to reject and refuse acceptance of goods not conforming to this Purchase Order; payment for goods pursuant to this Purchase Order shall not be deemed an acceptance of the goods.

7.2 Inspection prior to shipment does not relieve the Supplier from any of its contractual obligations.

## **8. INTELLECTUAL PROPERTY INFRINGEMENT**

The Supplier warrants that the use or supply by UNDP of the goods sold under this Purchase Order does not infringe any patent, design, trade-name or trade-mark. In addition, the Supplier shall, pursuant to this warranty, indemnify, defend and hold UNDP and the United Nations harmless from any actions or claims brought against UNDP or the United Nations pertaining to the alleged infringement of a patent, design, trade-name or trade-mark arising in connection with the goods sold under this Purchase Order.

## **9. RIGHTS OF UNDP**

In case of failure by the Supplier to fulfil its obligations under the terms and conditions of this Purchase Order, including but not limited to failure to obtain necessary export licences, or to make delivery of all or part of the goods by the agreed delivery date or dates, UNDP may, after giving the Supplier reasonable notice to perform and without prejudice to any other rights or remedies, exercise one or more of the following rights:

- 9.1 Procure all or part of the goods from other sources, in which event UNDP may hold the Supplier responsible for any excess cost occasioned thereby.
- 9.2 Refuse to accept delivery of all or part of the goods.
- 9.3 Cancel this Purchase Order without any liability for termination charges or any other liability of any kind of UNDP.

## **10. LATE DELIVERY**

Without limiting any other rights or obligations of the parties hereunder, if the Supplier will be unable to deliver the goods by the delivery date(s) stipulated in this Purchase Order, the Supplier shall (i) immediately consult with UNDP to determine the most expeditious means for delivering the goods and (ii) use an expedited means of delivery, at the Supplier's cost (unless the delay is due to Force Majeure), if reasonably so requested by UNDP.

## **11. ASSIGNMENT AND INSOLVENCY**

- 11.1. The Supplier shall not, except after obtaining the written consent of UNDP, assign, transfer, pledge or make other disposition of this Purchase Order, or any part thereof, or any of the Supplier's rights or obligations under this Purchase Order.
- 11.2. Should the Supplier become insolvent or should control of the Supplier change by virtue of insolvency, UNDP may, without prejudice to any other rights or remedies, immediately terminate this Purchase Order by giving the Supplier written notice of termination.

## **12. USE OF UNDP OR UNITED NATIONS NAME OR EMBLEM**

The Supplier shall not use the name, emblem or official seal of UNDP or the United Nations for any purpose.

## **13. PROHIBITION ON ADVERTISING**

The Supplier shall not advertise or otherwise make public that it is furnishing goods or services to UNDP without specific permission of UNDP in each instance.

#### **14. CHILD LABOUR**

The Supplier represents and warrants that neither it nor any of its affiliates is engaged in any practice inconsistent with the rights set forth in the Convention on the Rights of the Child, including Article 32 thereof, which, inter alia, requires that a child shall be protected from performing any work that is likely to be hazardous or to interfere with the child's education, or to be harmful to the child's health or physical, mental, spiritual, moral or social development.

Any breach of this representation and warranty shall entitle UNDP to terminate this Purchase Order immediately upon notice to the Supplier, without any liability for termination charges or any other liability of any kind of UNDP.

#### **15. MINES**

The Supplier represents and warrants that neither it nor any of its affiliates is actively and directly engaged in patent activities, development, assembly, production, trade or manufacture of mines or in such activities in respect of components primarily utilized in the manufacture of Mines. The term "Mines" means those devices defined in Article 2, Paragraphs 1, 4 and 5 of Protocol II annexed to the Convention on Prohibitions and Restrictions on the Use of Certain Conventional Weapons Which May Be Deemed to Be Excessively Injurious or to Have Indiscriminate Effects of 1980.

Any breach of this representation and warranty shall entitle UNDP to terminate this Purchase Order immediately upon notice to the Supplier, without any liability for termination charges or any other liability of any kind of UNDP.

#### **16. SETTLEMENT OF DISPUTES**

**16.1 Amicable Settlement.** The Parties shall use their best efforts to settle amicably any dispute, controversy or claim arising out of, or relating to this Purchase Order or the breach, termination or invalidity thereof. Where the Parties wish to seek such an amicable settlement through conciliation, the conciliation shall take place in accordance with the UNCITRAL Conciliation Rules then obtaining, or according to such other procedure as may be agreed between the Parties.

**16.2 Arbitration.** Unless, any such dispute, controversy or claim between the Parties arising out of or relating to this Purchase Order or the breach, termination or invalidity thereof is settled amicably under the preceding paragraph of this Section within sixty (60) days after receipt by one Party of the other Party's request for such amicable settlement, such dispute, controversy or claim shall be referred by either Party to arbitration in accordance with the UNCITRAL Arbitration Rules then obtaining, including its provisions on applicable law. The arbitral tribunal shall have no authority to award punitive damages. The Parties shall be bound by any arbitration award rendered as a result of such arbitration as the final adjudication of any such controversy, claim or dispute.

#### **17. PRIVILEGES AND IMMUNITIES**

Nothing in or related to these General Terms and Conditions or this Purchase Order shall be deemed a waiver of any of the privileges and immunities of the United Nations, including its subsidiary organs.

#### **18. SEXUAL EXPLOITATION:**

**18.1** The Contractor shall take all appropriate measures to prevent sexual exploitation or abuse of anyone by it or by any of its employees or any other persons who may be engaged by the Contractor to perform any services under the Contract. For these purposes, sexual activity with any person less than eighteen years of age, regardless of any laws relating to consent, shall constitute the sexual exploitation and abuse of such person. In addition, the Contractor shall refrain from, and shall take all appropriate measures to prohibit its employees or other persons engaged by it from, exchanging any money, goods,

services, offers of employment or other things of value, for sexual favors or activities, or from engaging in any sexual activities that are exploitive or degrading to any person. The Contractor acknowledges and agrees that the provisions hereof constitute an essential term of the Contract and that any breach of this representation and warranty shall entitle UNDP to terminate the Contract immediately upon notice to the Contractor, without any liability for termination charges or any other liability of any kind.

- 18.2 UNDP shall not apply the foregoing standard relating to age in any case in which the Contractor's personnel or any other person who may be engaged by the Contractor to perform any services under the Contract is married to the person less than the age of eighteen years with whom sexual activity has occurred and in which such marriage is recognized as valid under the laws of the country of citizenship of such Contractor's personnel or such other person who may be engaged by the Contractor to perform any services under the Contract.

**19.0 OFFICIALS NOT TO BENEFIT:**

The Contractor warrants that no official of UNDP or the United Nations has received or will be offered by the Contractor any direct or indirect benefit arising from this Contract or the award thereof. The Contractor agrees that breach of this provision is a breach of an essential term of this Contract.

**20. AUTHORITY TO MODIFY:**

Pursuant to the Financial Regulations and Rules of UNDP, only the UNDP Authorized Official possess the authority to agree on behalf of UNDP to any modification of or change in this Agreement, to a waiver of any of its provisions or to any additional contractual relationship of any kind with the Contractor. Accordingly, no modification or change in this Contract shall be valid and enforceable against UNDP unless provided by an amendment to this Agreement signed by the Contractor and jointly by the UNDP Authorized Official.