

Page 1 of 5

PEACE CORPS

Overseas Request for Quotation (RFQ) for Solar Power

RFQ Number: PR2025-06-020

Date: June 26, 2025.

Peace Corps/Guinea has a need to assess, design and install an upgrade from a standalone existing diesel generator to a hybrid photovoltaic electric power system which will source energy from a diesel generator, and utility service provider (EDSA) to charge batteries that will fully power the main office and Dubreka Training Center's energy requirements. The energy system will be set up at the Peace Corps office building located at quartier Taouyah, Corniche Sud, plage Rogbanè, Ratoma - Conakry. Design, installation, labor, warranty, and maintenance of all supplies comprising the system is required.

Peace Corps Guinea invites qualified and experienced solar energy contractors to submit technical and financial proposals for the supply, installation, and commissioning of solar power systems, including site-specific energy assessments and provision of all required accessories and components.

The point of contact for this Request for Quotation (RFQ) is the following individual:

Name: Faya Florent Leno Title: General Services Manager Address: Peace Corps Guinea

Written questions about this RFQ may be sent to the point of contact listed above before the quotation due date. No phone calls please.

Interested vendors can participate in an on-site inspection from July 2nd, 2025, to July 5th, 2025 from 2:00-3:00pm GMT at the addresses listed above. If interested, please e-mail Faya Florent Leno fleno@peacecorps.gov and copy Yomba Kondano ykondano@peacecorps.gov

If you are interested in submitting a **detailed quotation**, please do so by sending your completed and signed Attachment 1—Vendor Quotation Form by e-mail to: gn-procurement@peacecorps.gov OR drop your proposal by the Security Officers at Peace Corps Office in Conakry. Quotations are due no later than **4:00pm**, **July 8th**, **2025.** Late quotations will not be accepted.

NB: Please submit 2 different offers, one the main office and the second for the Dubreka Training Center

Peace Corps will evaluate all quotations received by the deadline based on the minimum requirements and/or evaluation factor(s) shown below. Contingent on the availability of funds and continued need for the construction services, at the end of the evaluation process, Peace Corps intends to award a firm-fixed-price contract for the purchase of the required construction services to the selected vendor.

A. Statement of Work/Description of Requirements

The Peace Corps main office building at Quartier Taouyah, Corniche Sud, plage Rogbanè, Ratoma – Conakry, Guinea, is roughly a 2,000sqm property and powered by 2 separate 200 KVA diesel generators and the Dubreka Training Center at Quartier Bagagoundo, grand Cimetière, Dubreka downtown – Guinea, is roughly a 2500sqm property and powered by 2 separate 30 KVA diesel generators: The scope of this project is to:

Provide services to design and install a hybrid photovoltaic electric power system which will source energy from diesel generators and/or utility service provider (EDSA) to charge batteries that will fully power the main office's energy requirements — estimated at 50 KVA. More specifically the contractor shall provide all labor, equipment and materials necessary to perform the following tasks:



Page 2 of 5

- a) Conduct the sites electrical power assessment and determine the demand, consumption and capacity. This serves as a foundation for designing or upgrading the energy system, including the integration of renewable energy sources.
- b) Design and install a grid tie solar power system which includes photovoltaic modules, DC/AC inverters; connecting to the Automatic Transfer Switch (ATS) which is currently installed in the generator room. This ATS has provisions to also connect to the local national grid supply (EDSA), and onsite diesel generators.
- c) Based on the size of the room where batteries are to be installed, the scope should include provisions for one or two 50 KVA inverters with the supporting battery bank(s). Proposals shall include the maximum generating capacity of the 50 KVA system(s) measured in KVA, and an estimate of the amount of energy that the system produces on an annual basis.
- d) Install the approved hybrid solar power system. This shall include installation of all designed components to include batteries; electrical components, installation, and labor; and any other component and installation needed to provide a complete and operable working system. Provide and supply any and all Operation and Maintenance Manuals, as-built drawings and hands-on training needed for on-site staff to operate and maintain the system in a safe and efficient manner.
- e) For the purpose of this contract, Peace Corps is requesting potential vendors to price out the supplies needed, installation inclusive of labor for each of the Options below. Note: Peace Corps reserves the right to select any combination of the options below without fully committing itself to all of the options during this contract period:

Component	Main (GNF)	Office	Site	Dubreka (GNF)	Site	Total Cost (GNF)
Electrical Power Assessment						
Solar Panels & Mounts						
Inverters & batteries						
Installation & Labor Cost						
After sales services and staff training						

The Contractor must arrange for any shipping/delivery of all supplies/equipment called for under this contract.

At all times during performance of this contract and until the work is completed and accepted, the Contractor shall directly superintend the work or assign and have on the worksite a competent superintendent who is satisfactory to the Contracting Officer and has authority to act for the Contractor.

The Contractor must assign satisfactory numbers of workers to the project to assure completion prior to any stated deliverable due date(s).

The Contractor must compensate workers (direct employees, contractors, sub-contractors, consultants, etc.) under this contract in accordance with the applicable labor or other laws. The Contractor must create and maintain conditions at the work site that will reasonably assure the safety of its workers (direct employees, contractors, sub-contractors, consultants, etc.).

The Contractor shall be responsible for obtaining any necessary licenses and permits, and for complying with any Federal, State, and municipal laws, codes, and regulations applicable to the performance of the work.

The Contractor shall maintain liability insurance for the full period of performance in the either the minimum amounts specified by applicable Federal, State, or municipal laws, codes, and regulations, or in an amount



Page 3 of 5

adequate to cover the cost of buildings/structures under construction should there be a complete loss, whichever is greater.

B. Place of Performance and Required Work or Delivery Schedule

- 1- Quartier Taouyah, Corniche Sud, plage Rogbanè, Ratoma Conakry, Guinea
- 2- Quartier Bagagoundo, grand Cimetière, Dubreka downtown Guinea

C. Contract Terms and Conditions

As an Agency of the United States Government, Peace Corps has an approved contract template that it intends to use for the award. Peace Corps reserves the right to deny making a contract award to a vendor should they refuse to sign the Peace Corps approved contract template.

D. Minimum Criteria:

A quotation will not be considered further if it does not meet the following minimum criteria:

- Quotation submitted is complete, signed, and submitted by the stated deadline. This includes the vendor certifying that the vendor:
- Is a legally registered entity in Guinea.
- If a business license is required to perform the construction services described in this solicitation in Guinea, holds an active business license.
- Is not suspended, barred, or otherwise ineligible to do business with the US Government or its agencies.
- Did not participate in the preparation of, and is not connected to (i.e. is not a parent or subsidiary of, or share staff of) a vendor that participated in the preparation of the design documents, drawings, specifications, or Independent Government Cost Estimate for this construction project.
- Has adequate financial resources, or the ability to acquire adequate financial resources through channels apart from the Peace Corps, to complete the project at the prices quoted.
- Has not declared bankruptcy, is not involved in bankruptcy or receivership proceedings, and there
 is no judgment or pending legal action against the vendor that could impair its operations in the
 foreseeable future.
- Has not and will not:
- Offer or give a gratuity (e.g. an entertainment or gift) or payment to an officer, official, or employee of the US Government with the intent to obtain a contract or favorable treatment under a contract.
- Pay any individual or organization (an agent/agency) to solicit, improperly influence, or obtain a government contract in exchange for a contingent fee.
- Provide or attempt to provide or offer to provide any kickback in its direct business relationships.
- Will provide proof of holding adequate liability insurance prior to contract award.

E. Evaluation Factors:

Quotations that meet the minimum criteria listed above may be further evaluated based on the following factors:

- Past performance of the vendor when performing other construction projects. Past performance information (both formal and informal) will be sought by Peace Corps on topics such as technical experience, adequacy of staffing, quality of work, and the vendor's ability to perform within the stated budget and schedule.
- Delivery time: Schedule of work
- Readiness to start as soon as the contract is awarded.
- Capacity to Fund the entire project without asking Peace Corps for advance payment.

Costs will be evaluated separately from the elements specified above.



Page 4 of 5

As this solicitation is for the award of a fixed price contract, any error noted above with respect to inadequate amounts of materials, or underestimated prices, shall be borne solely by the Contractor. No additional sums will be payable because of any escalation in the cost of materials, equipment, and services or labor, or because of the contractor's failure to properly estimate or accurately predict the cost or difficulty of achieving the results required by this contract. Nor will the contract price be adjusted because of fluctuations in currency exchange rates. Changes in the contract price or time to complete will be made only due to changes made by the Government in the work to be performed, or by delays caused by the Government.

Award may be made with or without negotiations between the Peace Corps and the selected vendor. Award may be made to a responsible vendor that provided the lowest priced technically acceptable quotation, or to a responsible vendor other than the one that provided the lowest priced quotation, should that vendor be determined to have provided the best value quotation to the Peace Corps taking technical and cost factors into account.

The Peace Corps reserves the right to reject quotations that are unreasonably low or high in price.

All vendors that submit quotations in response to this RFQ will be notified of the results.

[End of RFQ]



Page 5 of 5

<u>ATTACHMENT 1 – VENDOR QUOTATION FORM</u>

RFQ Number: PR2025-06-020					
Vendor: Authorized Representative:					
Name:					
Position/Title:					
Phone Number:					
E-mail Address:					
Quoted Prices (Inclusive of Administrati	ve and/or	Overhead	Costs		
Component	Main (GNF)	Office	Site	Dubreka Site (GNF)	Total Cost (GNI
Electrical Power Assessment					
Solar Panels & Mounts					
Inverters & batteries					
Installation & Labor Cost					
After sales services and staff training					
Items/Services Included in Total Quoted	Price Abo	ove but No	t Indica	ated in Chart:	
Quoted Work or Delivery Schedule (If A	any):				
Quoted Payment Terms:					
Quoted Warranty Terms (If Any):					
Quoted Additional Terms and/or Conditional	ons:				
Describe your company's current staffing qualified individuals to fulfill this require work at the Peace Corps.	_				
SUPPLIER AUTHORIZED REPSEN	TATIVE				
Signature:					
Date:					