2/12/2021 WBG eConsultant2

REQUEST FOR EXPRESSION OF INTEREST FOR SELECTION # 1272880

This Request for Expression of Interest is for a Firm Selection. Please log in as a valid Firm User if you wish to express interest in this selection.

Selection Information

Assignment Title CAR Mini-grid Technical Characterization and Business Model Identification

Publication Date 11-Feb-2021

Expression of Interest Deadline 25-Feb-2021 at 11:59:59 PM (Eastern Time – Washington D.C.)

Language of Notice English

Selection Notice

Assignment Country CF - Central African Republic

Funding Sources The World Bank Group intends to finance the assignment/services under:

BB - BANK BUDGET

TF0B2371 - Support for the promotion and implementation of solar PV projects in

Central African Republic

Individual/Firm The consultant will be a firm.

Assignment Description

SELECTION FOR CONSULTANTS BY THE WORLD BANK GROUP

REQUEST FOR EXPRESSIONS OF INTEREST

Electronic Submissions through World Bank Group eConsultant2 https://wbgeconsult2.worldbank.org/wbgec/index.html

ASSIGNMENT OVERVIEW

Assignment Title: 1272880 - CAR Mini-grid Technical Characterization and Business Model Identification

Assignment Countries:

- Central African Republic

ASSIGNMENT DESCRIPTION

The assignment aims to conduct pre-feasibility studies and techno-economic analysis of RE-powered mini grid sites in selected 30 provincial and district cities. The assessment and conclusion will be the basis to identify upcoming priority WB investments and engage consultations with the Government of CAR (GoCAR) to discuss and agree on potential project design and components. The study will incorporate GIS planning and will recommend optimum technical solutions focusing on solar PV solutions with battery storage and minihydro solutions where possible. The consultant will then recommend appropriate business models for the sustainable operation of these mini-grids either by the utility ENERCA, community-based solutions or with private sector participation where feasible.

FUNDING SOURCE

The World Bank Group intends to finance the assignment / services described below under the following:

- BANK BUDGET
- ESMAP Trust Fund

ELIGIBILITY

Eligibility restrictions apply:

[Please type list of restrictions]

INDIVIDUAL / FIRM PROFILE

2/12/2021 WBG eConsultant2

The consultant will be a firm.

SUBMISSION REQUIREMENTS

The World Bank Group now invites eligible firms to indicate their interest in providing the services. Interested firms must provide information indicating that they are qualified to perform the services (brochures, description of similar assignments, experience in similar conditions, availability of appropriate skills among staff, etc. for firms; CV and cover letter for individuals). Please note that the total size of all attachments should be less than 5MB. Consultants may associate to enhance their qualifications.

Interested firms are hereby invited to submit expressions of interest.

Expressions of Interest should be submitted, in English, electronically through World Bank Group eConsultant2 (https://wbgeconsult2.worldbank.org/wbgec/index.html)

NOTES

Following this invitation for Expression of Interest, a shortlist of qualified firms will be formally invited to submit proposals. Shortlisting and selection will be subject to the availability of funding.

Only those firms which have been shortlisted will receive notification. No debrief will be provided to firms which have not been shortlisted.

Attachments

Optional TOR File

Qualification Criteria

- 1. Provide information showing that they are qualified in the field of the assignment, including similar assignment and work experience in the Africa region. *
- 2. Provide information on the technical and managerial capabilities of the firm. *
- Provide information on their core business and years in business. *
- 4. Provide information on the qualifications of key staff, including proficiency in French (writing and speaking). *
- * Mandatory

Shortlisted consultants will be invited to respond to a Request for Proposal. Contract awards will be made in accordance with the World Bank Group Procurement Policies and Procedures.