



**FEDERAL REPUBLIC OF SOMALIA**

**Ministry of Energy & Water Resources of Federal  
Government of Somalia**

**HOUSEHOLD ACCESS TO RENEWABLE ENERGY AND ADVANCED COOKING  
TECHNOLOGIES PROJECT (HAREACT) ENERGY SECTOR,**

**REQUEST FOR EXPRESSION OF INTEREST**

**Consultancy Service Technical Assistance & Capacity Building, Design and Supervision**

**Financing Agreement Reference: 2100155042182**

**Project ID No.: P-SOFA0-003**

**Procurement Method: Quality Cost Based Selection (QCBS)**

**Place of Assignment: Mogadishu, Somalia**

**Background:**

The Federal Government of Somalia has received financing from the Africa Development Bank towards household Access to renewable Energy and advanced Cooking Technologies Project (HAREACT)). The Ministry of Energy and Water Resources (MoEWR) is the implementing agency and intends to apply part of the grant towards payments under the contract Technical Assistance & Capacity Building, Design and Supervision

**The Project Objective**

The Project's broad objectives is to improve energy services in Somalia's urban and rural communities, thereby contributing to economic growth and improved health outcomes, while reducing any adverse environmental impacts. This will involve the scaling-up of modern energy services to both urban and rural communities through the implementation of renewable energy, the expansion and reinforcement of the distribution network, and the dissemination of advanced cooking technologies. This intervention will also spur economic growth and increase productivity for private sector and job creation opportunities for women and youth.

**The project has three components involving:**

- (i) Component 1- Infrastructure Construction, with two sub-components:
  - Subcomponent 1.1: Power Generation Expansion.
  - Subcomponent 1.2 – Expansion of Distribution Network and Customer Connections.

- (ii) Component 2 – Dissemination of Advanced Cooking Technologies,
- (iii) Component 3 – TA & Capacity Building, Design & Supervision Consultant, and Project Audit

### **Component 3. Technical Assistance & Capacity Building, Design and Supervision**

This component will support the requisite Project design, tendering and supervision. It will also support acquisition of management consultancy services for the Executing Agency for the Project, Federal Member states and private sector on development, integration, and utilization including operation and maintenance of renewable energy technologies (on grid, off grid systems etc.) and clean advanced cooking technologies. The component will also support technical assistance and capacity building for the Executing Agency for Project implementation, monitoring of Environmental and Social Safeguards, gender mainstreaming, and climate change resilience building in distribution projects.

#### **Services under this consultancy assignment Include but not limited:**

- Prepare the project design, specification and tender documents for the components included under the project scope
- Follow-up the bidding process and provide technical assistance to the PIU during preparation of a response to bidders clarification requests
- Examination and approval of the Contractor's detailed design proposals and detailed drawings for compliance with the specifications in accordance with sound engineering practice
- Train Project Implementation Unit (PIU), MoEWR Staff and FMS representatives.
- Supervision of electro-mechanical erection works on site and ensure that they are done in compliance with the contract plan and specifications both as the quality and timing
- Inspecting and witnessing with MoEWR's representatives the factory acceptance tests during manufacture of major items of equipment and materials including electromechanical equipment supplied for incorporation in the Works, as well as overseas training at the manufacturers' premises.
- Provide On-job training for supervision of construction works and project management during the construction phase for MoEWR's counterpart supervision staffs in Somalia.
- Preparation and submission of Project Completion Report, outlining, inter-alia, achievements in relations to objectives and targets in accordance with the African Development Bank's requirements.
- Supervision of transport to site of equipment and materials
- Liaison with all contractors and MoEWR such that the various work shall be completed within the time set in construction schedule.
- Preparation of monthly and quarterly project progress reports as required by MoEWR and/or the Bank.

- Ensuring MoEWR and its contractors as well as by relevant community, district and local government authorities appropriately executed the ESMP (the Environmental and Social Management Plan).
- Establishment of contract billing/invoicing procedures, verification and certification of all billing/invoices before submission to MoEWR's Project Coordinator for issue of authorization of payment.

The Consulting firm is required to have proven experience in design and construction supervision of transmission and distribution lines and substations and off-grid systems (Hybrid and Battery Storage), assessing the energy sector and providing capacity building program.

The Ministry of Energy and Water Resources now invite eligible **consulting firms** to indicate their interest in providing these 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.). Consultants may constitute joint-ventures to enhance their chances of qualification.

The Shortlisting criteria will be:

No.	Criteria	Percentage
1	General qualification of the consultancy firm	25%
2	Adequacy for the assignment: Demonstrate of having experience of working in preparation of power infrastructure projects design, feasibility & ESIA studies.	30%
3	Relevant experience related to the assignment particularly in power distribution network (MV & LV) and Mini-grid systems (Solar PV, Hybrid, wind etc.) and having experience working in the country and East African region.	35%
4	Language proficiency in English	10%
Total		100%

Procurement of goods and/or works and acquisition of consultancy services will be in accordance with the Bank's Procurement Policy for Bank Group Funded Operations, dated [October 2015](#) which is available on the Bank' Website: <http://www.afdb.org>. Please, note that interest expressed by a Consultant does not imply any obligation on the part of the MoF & MoEWR to include the consultant(s) on the shortlist.

Interested consultants may obtain further information at the following email address during office hours, Saturday to Thursday between 8:00 am to 4:00 pm.

Expressions of Interest must be delivered to the address below or sent to the email below by **October 25<sup>th</sup>, 2023** at 12:30 hrs. and mention “**Expression of Interest Technical Assistance & Capacity Building, Design and Supervision.**”

**Attention:** Mr. Mohamed Ali  
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