



## **REPUBLIC OF KENYA**

### **MINISTRY OF ENERGY**

#### **VACANCY: POWER ENGINEERING CONSULTANTS**

#### **REQUEST FOR EXPRESSIONS OF INTEREST (CONSULTING SERVICES – INDIVIDUAL SELECTION)**

#### **THE KENYA ELECTRICITY MODERNIZATION PROJECT**

Reference No: KE-MOE-51136-CS-INDV

Credit No: 55870 KE

Project ID No: P103037

The Government of Kenya (GoK) in conjunction with the Implementing Agencies is implementing the Kenya Electricity Modernization Project (KEMP) whose development objectives are: (a) to increase access to electricity; (b) to improve reliability of electricity service; and (c) to strengthen Kenya Power and Lighting Company (KPLC) financial situation.

The project has four Components, namely:

- 1) Component A: Improvement of Service Delivery and Reliability;
- 2) Component B: Revenue Protection Program;
- 3) Component C: Electrification Program; and
- 4) Component D: Technical Assistance and Capacity Building

The implementing agencies for KEMP are Kenya Power and Lighting Company (KPLC), the Rural Electrification Authority (REA); and the Ministry of Energy (MOE). MOE is responsible for implementation of the activities under Component D. The project is funded by World Bank under IDA CR 55870.

GOK intends to achieve universal access by the year 2020. As part of its effort towards this end, the Ministry has applied part of the funding under Component D of KEMP to develop a National Electrification Strategy (KNES). A Least Cost Geospatial Electrification Plan for grid and off-grid roll-out in support of this Strategy has also been completed with the support of the Bank.

MOE requires to recruit two Power Engineering Consultants (individual consultants) to assist in implementing these ongoing projects by providing technical expertise as well as in the preparation of future electricity infrastructure expansion. The consultancy will run for Twenty-Four months

The detailed Terms of Reference (TOR) for the assignment *can be found at the following website:* <http://www.energy.go.ke/>

The Ministry of Energy now invites eligible individual consultants (“Consultants”) to indicate their interest in providing the Services. Interested Consultants should provide information demonstrating that they have the required qualifications and relevant experience to perform the Services. The shortlisting criteria is:

### **Qualifications and Experience Requirements**

- (a) At least a Bachelor of Science (BSc) Degree in Electrical Engineering or Mechanical Engineering from a recognized university;
- (b) Be Registered as a Professional Engineer;
- (c) At least 15 years’ experience in power systems planning, operation in a power utility or in the energy field of a government ministry;
- (d) At least five years’ experience working in similar assignments with Donor Funded projects;
- (e) Knowledge of, and preferably demonstrable relationships with energy sector stakeholders in Kenya
- (f) Experience working with and managing consultants;
- (g) Must have a working knowledge of economic and financial analysis including project evaluation and monitoring; and
- (h) Computer skills in power systems operation and planning.

Consultants will be selected in accordance with the procedures set out in the World Bank’s Guidelines: Selection and Employment of Consultants by World Bank Borrowers (January 2011 revised July 2014). The attention of interested Consultants is drawn to paragraphs 1.9, 1.12 and 1.13(d) of the World Bank’s Consultant’s Guidelines on conflict of interest.

Complete Expressions of Interest documents in plain sealed envelopes with consultancy reference and name clearly marked on top should be delivered to the address below or placed in the tender box at our offices on the 24<sup>th</sup> floor, Nyayo House, Kenyatta Avenue in person, or by mail, by **April 25, 2018 at 10.00 hours E.A Time.**

The Principal Secretary,  
Ministry of Energy  
Attn: Head of Supply Chain Management Services  
P.O. Box 30582, Nairobi, Kenya  
Code: 00100  
Nairobi, Kenya  
Tel: +25420 3310112 Ext.270  
E-mail: [kemp.p120014@gmail.com](mailto:kemp.p120014@gmail.com)

Further information can be obtained from [kemp.p120014@gmail.com](mailto:kemp.p120014@gmail.com).