



REPUBLIC OF KENYA



# RURAL ELECTRIFICATION AND RENEWABLE ENERGY CORPORATION

## EXPRESSION OF INTEREST

**RFx NUMBER****100000521****TENDER CLOSING:****21/12/2020**

### **PANEL CLEANING & VEGETATION MANAGEMENT AT THE GARISSA 54.6MW SOLAR POWER PLANT**

#### **About the study**

The Corporation has developed a 54.6MW grid connected solar power plant located in Garissa County, approximately 15Km North of Garissa Town. REREC is therefore seeking to recruit a contractor for routine cleaning of solar PV panels and vegetation management. The contractor shall be expected to clean the panels using the latest available technology in the market and in conformity with the relevant technical standards, specifications, protocols and regulations and shall be required to demonstrate professional, technical and financial competency to undertake the works under the terms and conditions as shall be set forth herein and in the contract.

#### **About REREC**

The Rural Electrification and Renewable Energy Authority (REREC), formerly Rural Electrification Authority (REA), is a state corporation established under Section 43 of the Energy Act, 2019. The Authority's main mandate is to promote renewable energy and accelerate rural electrification throughout the country in order to provide electricity to all Kenyans as well as contribute towards sustainable socio-economic development of the country in the attainment of Vision 2030 and Big 4 agenda.

#### **Main Objective**

The objective of the contract is to provide professional and high quality panel cleaning and vegetation management for the Garissa 54.6MW solar power plant to ensure the plant operates at the most optimal conditions.

#### **SCOPE**

##### **The Contractor will be required to carry out the following tasks/activities:**

Carry out routine inspection and identify panels/strings requiring priority in cleaning of the nature contemplated in the Scope of Works, Carry out routine inspection and identify areas within the plant requiring clearing and vegetation management of the nature contemplated in the Scope of Works, Carry out solar PV panel cleaning in the time and manner specified and prepare necessary reports on the works done for onward transmission to the plant manager and Carry out vegetation management within the plant in the time and manner specified and prepare necessary reports on the works done for onward transmission to the plant manager.

For more information kindly check our website as from **02<sup>nd</sup> December 2020**