

The company is set to deliver a lithium storage system with a total capacity of 2.68 megawatt-hours (MWh) which will provide water pumps in an agricultural project in Rwanda's Eastern Province with emergency power.

SOLEKTRA is a leading provider of clean renewable energy solutions such as Solar Home Systems, Solar Street Lights, Solar Mini Grids, Smart Solar Irrigation, Solar Water Heaters, Solar Rooftop Solutions, Water Solutions, Clean Cooking Solutions, and other groundbreaking technological solutions.

Looking ahead to 2024, Rwanda's solar energy roadmap envisions a substantial increase in installed solar capacity. The country aims to generate a significant percentage of its total electricity from solar sources, further reducing its carbon footprint.

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The Rwanda replication action is working with SLS Energy and Eco-Green for as a replication country in the SESA project. SLS is located in the capital city of Kigali and provides energy storage solutions using retired batteries from electric vehicles (EVs) or salvaged from the electronic waste streams.

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