

How the right mix of solar-powered innovations and practical education is helping to feed Gwanda's farmers and their families. Erratic rainfall and a lack of electricity in Zimbabwe's Gwanda district leaves farmers struggling ...

In 2025, the Ministry of Agriculture responded with a new approach: solar-powered drip irrigation. This pilot program, rolled out across 50 rural villages, delivers water directly to plant roots using sunlight-powered ...

Royeno SolarTech provides professional solar panel installation, borehole drilling, and irrigation systems across Zimbabwe. Get reliable energy and water solutions today.

Adopting solar-powered systems in Zimbabwe offers a sustainable solution to water management challenges in agriculture. These systems provide reliable power, reduce operational costs, and promote ...

Top irrigation equipment and pumps in Zimbabwe include Submersible Water Pumps, Solar Water Pumps, and Precision Drip Kits, all designed to maximize efficiency and minimize water waste.

In 2023, the CGIAR Initiative for Diversification in East and Southern Africa (Ukama Ustawi), led by the International Water Management Institute (IWMI), embarked on a project to develop and demonstrate ...

However, buoyed by low-cost solar-powered water pumps--also known as photovoltaic water pumping systems--some innovative small-scale farmers in Zimbabwe are now able to irrigate their crops and ...

We provide expert solar-powered water solutions and turnkey irrigation projects across the whole of Zimbabwe. Our technical team is ready to design and install your system, ensuring reliable water delivery anywhere in ...

Solar energy, harnessed through reliable solar irrigation systems, is emerging as a game-changer, offering a path towards increased efficiency, reduced costs, and a more sustainable future for ...

Investment Brief: Irrigation Investment Opportunity: Irrigation Schemes Development and Solar Powered Borehole Irrigation for Small Holder Farmers

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