

Who is sunculture?

Welcome to SunCulture At SunCulture, we strive to solve the biggest daily challenges of smallholder farmers. We use off-grid solar technology to provide our customers with reliable access to water, irrigation, lighting, and mobile charging, and we can do all of that with a single system.

What is happening in the solar industry in Finland?

Solarwatt strengthens its relations with Finland's biggest solar distributor. VI. Finland is constructing a solar farm in a city with just 3.5 hours of winter. VII. ABB wraps up an agreement with FIMER on the sale of a Solar inverter VIII. Fortrum secured a contract from S group within Finland. IX.

What is sunculture Middle Management Learning & Development?

The SunCulture Middle Management Learning and Development project, supported by the Water and Energy for Food Grand Challenge, is a Technical Assistance initiative aimed at developing the self and commercial leadership capacity of middle managers. These managers will need to take up increasingly strategic positions as SunCulture prepares for a Series B raise in 2022.

Experience unmatched efficiency and sustainability with SunCulture's advanced solar irrigation pump. Designed to meet the needs of smallholder farmers, this solar irrigation water pump offers reliable and eco-friendly water solutions to boost agricultural productivity.

In essence, solar energy revolutionizes agriculture! Do you want to reap the best benefits of solar-powered products? If yes, you are on the right page! Approach us at +254 700 327 002. We provide free installation and ...

Optimize your farm's irrigation with the ClimateSmart(TM) Direct from SunCulture. Designed for up to 1 acre, this efficient solar irrigation solution includes a submersible pump, 310W solar panel, and 50M HDPE pipe with necessary fittings.

the RainMaker, SunCulture has the ability to refinance them for other SunCulture products, moving them up the productivity ladder. SunCulture's systems are easy to use and maintain; allowing for staggered growth and ongoing food production and income generation. Lastly, SunCulture's systems are designed to be easily transported

RainMaker2, the next generation of SunCulture's popular solar-powered water pump, offers more than double the amount of water than its predecessor and a longer lifetime of ten years. RainMaker2 enables farmers to increase their land under irrigation and can lift water from rivers, wells, or boreholes up to 210 feet deep.

## Sunculture solar products in today Finland

Discover our range of solar water pump irrigation products, including the ClimateSmart Battery with RainMaker 2 System, designed to boost crop yields and conserve water. Enjoy flexible payment plans, free delivery, installation, and ongoing support. Transform your farming with SunCulture today.

Our Impact Read through some of our success stories Empowering smallholder farmers with solar irrigation 0 K+ Farmers use SunCulture products We are the largest distributor of solar irrigation for smallholder farmers in Sub-Saharan Africa, with 50% market share in East Africa 0 % Lower costs vs. petrol & diesel irrigation We use carbon revenues [...]

Our most popular products combine solar water pumping technology with high-efficiency drip irrigation so farmers can grow more while spending less. Our product packages include everything that is needed to get started, including a consultation, installation services, training, and ongoing customer support should you have any questions or issues.

(Nairobi, Kenya) SunCulture, a leader in technology solutions for smallholder farmers, last week announced the launch of two transformative products designed to boost the productivity of the world's 570 million smallholder farming families. RainMaker2 powered by ClimateSmart(TM) is a smart solar-powered irrigation kit that brings best in class precision ...

Carbon Leveraging IoT and community-centered design framework SunCulture develops and commercializes efficient, clean, and reliable irrigation solutions for smallholder farmers in Africa. The project helps irrigate the crops all year round. SunCulture believes that agriculture is such a crucial part of the global economy, and as half of all food produced today is grown using [...]

Become a part of the SunCulture community by signing up today. Get access to innovative solar irrigation solutions tailored to your needs. Join the revolution and transform your farming with our range of products and services. Contact us at 0800 721 042 or [sales@sunculture.io](mailto:sales@sunculture.io) for more information. Sign up now and start your journey towards sustainable farming.

Discover how SunCulture leverages IoT and community-centered design to develop efficient, clean, and reliable solar irrigation solutions for smallholder farmers in Africa. By replacing diesel and petrol water pumps with solar technology, SunCulture aims to reduce carbon emissions by 240,000 tCO<sub>2</sub>eq annually and generate significant social benefits.

Elevate your irrigation efficiency with the ClimateSmart(TM) Direct with RainMaker 2S. Perfect for farms under 1 acre, this solar water pump delivers a maximum head of 30m and a flow rate of 1.1m<sup>3</sup>/hour. Powered by a robust solar panel, it ensures sustainable water management. Optional addons include a single-panel solar stand. Invest in a reliable, eco-friendly solar irrigation ...

Founded in 2012, SunCulture designs, sells, finances and services Africa's market-leading IoT-enabled solar

irrigation systems. SunCulture uses financial services and carbon revenues to reduce the cost of solar irrigation by 50% compared to diesel and petrol pumps, and uses an embedded data science platform to help smallholder farmers make ...

The subsidiaries of Savant Group Ltd. across sub-Saharan Africa, collectively known as SunCulture, developed an Internet-of-Things (IoT) enabled solar-powered irrigation system for use by smallholders farming approximately 1-3 acres of land. ... (IoT) enabled solar-powered irrigation system for use by smallholders farming approximately 1-3 ...

Boost your farm's productivity with the ClimateSmart(TM) Direct with RainMaker 2CK, ideal for farms under 2 acres. This powerful solar irrigation system offers a maximum head of 30m and a flow rate of 2.75m<sup>3</sup>/hour, ensuring efficient water distribution. Enhance your setup with optional addons like a double-panel solar stand.

Web: <https://gennergyps.co.za>