



# Reflectorbital Micronesia

What is reflect Orbital?

The startup is aptly named Reflect Orbital, and the company would provide short periods of "Sunlight-as-a-service from space." Ben Nowack is the CEO of Reflect Orbital, a former propulsion engineering intern who worked on Crew Dragon components at SpaceX.

Could reflect Orbital Be the future?

This is the future that Reflect Orbital imagines is possible. The startup is developing satellites that would deploy large mirrors to precisely reflect sunlight onto specific points on the ground.

How did reflect Orbital create a real-life solar farm?

The first step was to build and test a prototype. On August 31st, 2023, Reflect Orbital completed its real-life experimentation with a hot-air balloon equipped with a large mirror. By pointing the mirror toward a mobile solar farm, the entrepreneurs were able to monitor the impact on the panels.

Reflect Orbital's ambitious plan is not merely an endeavor to illuminate regions where sunlight is typically scarce. Additionally, the company is dedicated to ensuring the economic viability of this concept.

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Reflect Orbital's mission is to provide a sustainable and scalable solution for solar energy access in remote and off-grid locations. The company's technology leverages advanced satellite-based solar power systems to deliver clean, renewable energy to areas that are currently underserved by traditional solar infrastructure. By reflecting sunlight from space onto the ground, Reflect Orbital aims to create a new paradigm for solar energy production, one that is not limited by geographical constraints or weather conditions. This innovative approach has the potential to revolutionize the way we harness solar power, making it more accessible and efficient than ever before. The company's vision is to create a global network of solar-powered satellites that can provide energy to any location on Earth, opening up new possibilities for sustainable development and economic growth in remote regions. Reflect Orbital is committed to advancing this technology and making a positive impact on the world through clean, renewable energy.

This autonomous operation will allow Reflect Orbital to provide sunlight on demand, even in remote or off-grid locations. An undeniable potential. The potential applications of Reflect Orbital's technology are vast. In agriculture, concentrated sunlight could be used to accelerate plant growth, improve crop yields, and reduce the need for ...

When was Reflect Orbital founded? Reflect Orbital was founded in 2021. Where is Reflect Orbital's headquarters? Reflect Orbital's headquarters is located at Alameda. What is Reflect Orbital's latest funding round? Reflect Orbital's latest funding round is Seed VC - II. How much did Reflect Orbital raise? Reflect Orbital raised a total of \$6.5M.

Reflect Orbital's technology is a game-changer in the renewable energy sector. Solar power is the future -- it's rapidly getting cheaper and is inexhaustible. But, it on, ?? ...



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Reflect Orbital General Information Description. Developer of solar light reflecting panels designed to provide reflected sunlight at night. The company uses its reflectors in space to shine sunlight on panels at night and to offer sunlight to increase the output of existing infrastructure without additional costs, enabling solar farm owners to generate electricity even after sunset.

Reflect Orbital sells sunlight from orbit to solar farms and large-scale lighting applications after sunset using a very large constellation of in-space reflectors. Today, we are excited to announce our \$6.5m seed round led by Shaun Maguire at Sequoia Capital, with participation from Starship Ventures, Baiju Bhatt, Keller Rinaudo Clifton, and ...

Reflect Orbital: Sonnenlicht auch nachts durch Sonnenspiegel. Solarfarmen k&#246;nnen von der Technologie der weltallgest&#252;tztten Sonnenspiegel profitieren. In den D&#228;mmerstunden w&#252;rde es dann mehr ...

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