

## **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.

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.

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...

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 raise? Reflect Orbital raised a total of \$6.5M.

## **Reflectorbital Micronesia**



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.

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 Cliffton, and ...

Reflect Orbital: Sonnenlicht auch nachts durch Sonnenspiegel. Solarfarmen könnten von der Technologie der weltallgestützten Sonnenspiegel profitieren. In den Dämmerstunden würde es dann mehr ...

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 ...

Web: https://ecomax.info.pl

