

A New Dawn in Sustainable Energy

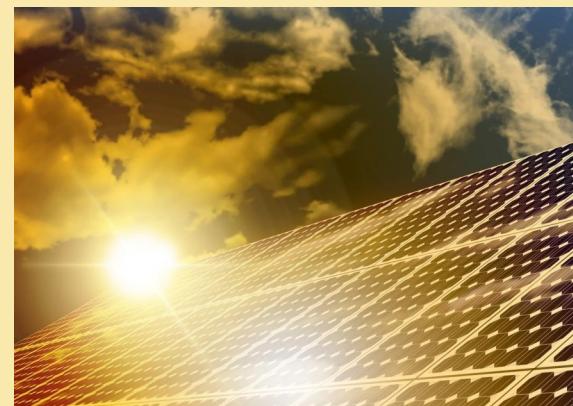
At SolGen Technologies, we believe clean energy should be intelligent, connected, and limitless.

Project Helios represents the next leap forward — a revolutionary network of autonomous solar nodes designed to bring renewable power to every corner of the globe.

From dense cities to remote villages, Helios harnesses sunlight more efficiently than ever before — learning, adapting, and evolving to meet the world's growing energy needs.

"The future isn't just powered by sunlight — it's illuminated by it."

— Dr. Evan Kerr



What is a Helios Node?

Each Helios Node is a compact solar intelligence system combining cutting-edge photovoltaic design with AI-driven optimization.

- **Self-Adjusting Panels:** Track the sun in real time for 22% greater efficiency.
- **Smart Environmental Sensors:** Monitor temperature, humidity, and light conditions for optimal output.
- **Adaptive Network Protocols:** Share energy and data between nodes for a seamless grid experience.
- **Minimal Maintenance:** Designed to last up to 25 years with remote diagnostics and predictive servicing.

Together, these nodes form a living, breathing energy ecosystem — one that grows stronger the more you use it.



PROJECT HELIOS

Powering Tomorrow,
Today.



The Apollo Network: Brilliance in Motion

At the heart of Project Helios lies Apollo, SolGen's proprietary artificial intelligence platform. Apollo connects every Helios Node into a unified global grid, constantly analyzing performance data and learning usage patterns to predict energy demand before it happens.

Benefits of the Apollo Network:

- Reduced energy waste
- Smarter load balancing between regions
- Increased resilience during power outages
- Unprecedented insight into global energy trends



Helios for a Brighter Planet

Urban Resilience: Build microgrids that keep essential infrastructure running during blackouts.

Rural Empowerment: Provide energy access in regions beyond the reach of traditional utilities.

Corporate Sustainability: Help businesses meet zero-emission targets without sacrificing performance.

Data-Driven Innovation: Every node helps advance the science of sustainable energy.

SolGen is committed to creating technology that serves *both people and planet*.



© 2025 SolGen Technologies, Inc. All rights reserved. Project Helios™, Apollo™, and SolGen™ are registered trademarks. Data collected through Helios systems may be used to improve network functionality and user experience in compliance with applicable data and privacy laws. For full details, see our Privacy Policy.



Invest in the Light. Join Project Helios.

Be part of the world's first truly intelligent solar infrastructure. Together, we can shape a cleaner, brighter, more connected future.

SolGen Technologies, Inc.

Powering a Smarter World.