Space Frontier Foundation Brings Space Solar Power to the U.S. Energy Industry This September

WASHINGTON, D.C., DC, UNITED STATES, September 21, 2026 /EINPresswire.com/ -- The Space Frontier Foundation will bring together energy industry leaders for a dedicated Space Solar Power Symposium at Experience POWER 2026, on the morning of September 30 in Washington, D.C, at the Omni Shoreham Hotel.

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>
> *Srikanth Raviprasad, Space Solar Power Program Manager, SFF*

Space solar power has moved from a decades-old concept toward a credible new option for dependable, dispatchable, and scalable clean energy. Advances in commercial space capabilities, wireless power transmission, and dramatically lower launch costs are bringing space solar power closer to reality at the same time that utilities and data centers face rapidly growing demand for reliable clean electricity.

The symposium will move the conversation beyond the space community.

The Space Solar Power Symposium will join the companies developing space solar power with the utility leaders, grid planners, policymakers, investors, government agencies, and energy companies who may ultimately buy, finance, regulate, and deploy it.

"Space solar power will ultimately succeed or fail as an energy technology," said Srikanth Raviprasad, Space Solar Power Program Manager at the Space Frontier Foundation. "It deserves at least the same investment and deployment consideration as other firm clean energy technologies, as space solar power can transmit power wirelessly across geographic boundaries at light speed—a capability no other energy technology offers. Meeting tomorrow's energy demand will require space solar power to be part of humanity's clean energy portfolio."

The half-day symposium will feature the industry's foremost experts who will engage with the energy leaders in the audience to explore the practical questions that will determine Space Solar Power's commercial future, including economics, grid integration, technology readiness, policy,

investment, and pathways to deployment.



This is also part of a larger mission for the Space Frontier Foundation. Developing an energy industry presence in space could create sustained commercial demand for launch, manufacturing, infrastructure, and operations beyond Earth while delivering a tangible benefit to people on Earth.

“Opening the space frontier is ultimately about harnessing the power of space for the benefit of all humanity, wherever we might be,” said Sean Mahoney, Executive Director of the Space Frontier Foundation. “Space solar power is an urgently important example of that connection: commercial development in space creating abundant new resources for people here on Earth.”

The Space Solar Power Symposium will be held on September 30, 2026, at the Omni Shoreham Hotel in Washington, D.C., alongside Experience POWER and the Data Center POWER eXchange.

About the Space Frontier Foundation
The Space Frontier Foundation is a non-profit advocacy organization dedicated to opening the space frontier to human settlement as rapidly as possible. By promoting free-enterprise solutions, SFF works to protect Earth's biosphere and create a freer, more prosperous life for every generation through the unlimited energy and resources of space.

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