

Space-based solar power station

SSPP got its start in 2011 after philanthropist Donald Bren, chairman of Irvine Company and a lifetime member of the Caltech Board of Trustees, learned about the potential for space-based ...

Space based solar power satellites (SPS) are large structures in space that convert solar energy, captured as solar irradiation, into a form of energy that is transmitted wirelessly (WPT) to any remote receiver station. ...

SSPP aims to develop a PV cell with an efficiency level of 25 percent that is 100 times less expensive (\$100 per square meter), 40 times lighter (0.05 kilograms per square meter), and with a specific power 33 times greater ...

Space agencies and nations think that space-based solar power might contribute to the goal of achieving net-zero carbon emissions by 2050. But "we have to prove this is going to actually be a ...

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