
Solar Small On-site Energy

How can on-site solar PV & energy storage improve sustainability?

To achieve sustainability goals while meeting the increasing electricity demands of electrification, organizations are pairing on-site solar PV generation with on-site energy storage. These systems, which are considered as "behind-the-meter" (BTM) systems, allow facilities to maximize the benefits of on-site renewable generation.

When is a solar system considered an onsite system?

When a solar system is installed directly on the purchaser's property, and the renewable energy that it produces is consumed there, it's considered an onsite system.

Should you invest in onsite solar?

Onsite solar is easily installed on rooftops or as ground-mounted panels on business property. Investing in solar installations creates a tangible asset for businesses to showcase their progressive sustainability strategy to stakeholders, customers, and the energy market. However, investing in onsite solar isn't just a vanity project.

What is an offsite Solar System?

An offsite solar system is not located on the purchaser's property but still allows the purchaser to benefit from the renewable energy it produces in the form of credits that are used to offset their facility's energy costs.

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This fact sheet explores how to maximize the advantages of onsite renewable energy generation, specifically focusing on solar photovoltaic (PV) systems.

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Compare onsite and offsite solar solutions to find the best option for your business's energy and sustainability goals.

The most common on-site renewable energy systems are solar-powered. Solar setups convert

light energy from the sun into electrical current. They can be installed in sun-facing areas such ...

On-site solar projects are a long-term strategic investment that should be part of a company's overall decarbonization strategy. Solar will ...

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Explore on-site renewable technologies like solar PV, wind, and CHP systems to reduce emissions, cut costs, and enhance energy resilience for your business.

It involves setting up renewable energy systems like solar panels, wind turbines, or small-scale hydroelectric generators to generate electricity on-site. This approach is gaining ...

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