

# **Solar 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.

Is offsite solar better than onsite solar?

Regardless of the exact method, participating in offsite solar can have upsides similar to onsite. While both offsite and onsite options offer project structuring with no upfront installation costs and provide renewable energy at a fixed cost, the two system types ultimately can offer their own distinct benefits.

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

A picogrid is the most compact form of an energy system, often designed to power individual devices or small clusters of devices. An example is a portable solar panel charging a ...

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

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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.

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

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

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Discover how onsite solar and storage is transforming energy from a cost burden into a strategic asset, helping businesses stabilize costs, boost resilience, and meet ...

What is onsite solar? Onsite solar is an asset installed in the same location where the energy generated will be consumed. For each ...

Discover how large energy users are turning to on-site power generation to offset rising capacity costs, improve reliability, and meet ...

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