

Home Outdoor Solar On-site Energy





Overview

What is on-site solar?

On-site solar refers to a solar energy system that is installed directly on the property where the energy will be used. This is the most common form of solar energy generation for residential homes and commercial buildings.

Why should you choose on-site solar?

Control Over Energy Production: With on-site solar, you have complete control over your energy production and usage. You can monitor system performance and make adjustments to maximize efficiency. 5. Environmental Impact: On-site solar reduces your carbon footprint by allowing you to generate clean, renewable energy on your own property.

Should businesses choose onsite or offsite solar?

As businesses work toward reducing their carbon footprints and energy costs, they face a pivotal decision: should they opt for an onsite renewable energy solution, like a rooftop solar installation, or consider an offsite option, such as grid-connected Open Access solar?

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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.



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