

On-site energy use Is it better to use solar energy





Overview

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.

What are the benefits of a solar system?

1. Energy Independence: On-site solar systems allow property owners to generate their own electricity, reducing reliance on the electrical grid and shielding them from fluctuating energy prices. **2. Cost Savings:** By generating your own power, you can significantly reduce or even eliminate your electricity bills.



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Produce renewable energy on-site

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