



FTMRS SOLAR

Solar powered on-site energy





Overview

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.

How can a solar power system save you money?

Use solar power to save you money and reduce your carbon footprint. 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 as rooftops, external walls or parking lots.

What is on-site power generation & why is it important?

On-site power generation is becoming a core strategy for large energy users to manage rising capacity costs, protect against outages, and advance sustainability initiatives. Whether through solar, CHP, batteries, or a hybrid approach, businesses have more tools than ever to take control of their energy future.

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.



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