

Kongres Container

Solar on-site energy assembly support



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.

Why choose onsite solar?

"Onsite Solar is a self-performing turn-key builder. We have the right people and equipment to build all scopes of your DG Solar Projects". "Onsite Solar has the most comprehensive coverage for your O&M needs. We can mow, clean, troubleshoot, and repair your solar asset in a way that will exceed your expectations".

Can on-site storage be used alongside solar PV?

If a utility restricts the exports from a facility to the grid, the use of on-site storage alongside solar PV can provide a solution to avoid costly infrastructure upgrades, thus increasing the feasibility of larger on-site PV installations.

What are the benefits of an on-site solar PV system?

For the scenario represented in the graph, an on-site solar PV system allows the facility to reduce the amount of electricity drawn from the grid during the middle of the day. Increasing the amount of solar PV production on-site can provide additional cost and emission reductions and resiliency benefits for facilities.

Does Wesco offer solar solutions?

Wesco partners with leading manufacturers to offer solar solutions that deliver energy savings to commercial, residential, and utility-scale applications.

Should solar PV production be reduced on-site?

Increasing the amount of solar PV production on-site can provide additional cost and emission reductions and resiliency benefits for facilities. However, the additional generation that can result from larger systems during peak daylight hours must be exported or managed through curtailment on-site.

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Contact Us

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