
Solar energy on-site without network issues

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?

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 onsite solar installations?

Onsite solar installations are renewable energy systems deployed directly on your business premises. These systems offer immediate and visible benefits while giving you direct control over your energy generation.

Are offsite solar systems right for You?

Unlike rooftop installations, these systems are easily accessible for cleaning and repairs, which can lead to better long-term performance and reliability. When physical space is limited or energy requirements exceed onsite generation capacity, offsite solar solutions provide a viable alternative.

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

To achieve sustainability goals while meeting the increasing electricity demands of electrification, organizations are pairing on-site solar PV generation with on-site energy ...

On-site Solar offers a holistic solution for organizations seeking multi-site onsite solar implementation. It provides numerous benefits, including environmental friendliness by ...

This fact sheet explores how to maximize the advantages of onsite renewable energy generation, specifically focusing on solar photovoltaic (PV) systems.

What is onsite solar? Onsite solar is an asset installed in the same location where the energy generated will be consumed. For each kilowatt-hour (kWh) the onsite solar asset produces, a kWh of ...

Facing grid constraints on your new build projects? Learn how on-site solar and batteries can cut connection costs, boost viability, and meet low-carbon planning goals - ...

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 ...

Of the 1100 GW of utility-scale solar waiting to interconnect to the grid at the end of 2023, 31 GW reached commercial operation during 2024, according to the Solar Energy ...

Web: <https://ukuthembaitolutions.co.za>

