
Brazil solar container outdoor power Factory

How big is solar generating capacity in Brazil?

Compared with distributed solar, utility-scale solar generating capacity at the end of June was only 17.9 GW, according to the Brazilian Electricity Regulatory Agency (ANEEL). As of June 30, 2025, total solar electric generating capacity in Brazil was 23% of the total electric generating capacity.

How many solar power systems are there in Brazil?

As of June 30, 2025, total solar electric generating capacity in Brazil was 23% of the total electric generating capacity. Home and building owners installed more than 3.7 million renewable distributed generation systems in Brazil as of June 30, 2025.

How has distributed solar generation capacity changed in Brazil?

Distributed solar generation capacity grew from less than 1 gigawatt (GW) in 2018 to 40 GW in 2025 through June, accounting for 43% of all electricity capacity additions over that period. In 2012, Brazil implemented net metering policies, which have recently contributed to large increases in distributed solar generation capacity.

What is solar energy in Brazil?

Solar energy is heat and radiant light from the Sun that can be harnessed with technologies such as solar power (which is used to generate electricity) and solar thermal energy (which is used for applications such as water heating). The Brazil solar energy market is segmented by technology and geography.

Our guide helps investors choose the best location for a solar factory in Brazil by comparing tax incentives in the Northeast vs. logistical efficiency in the Southeast.

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