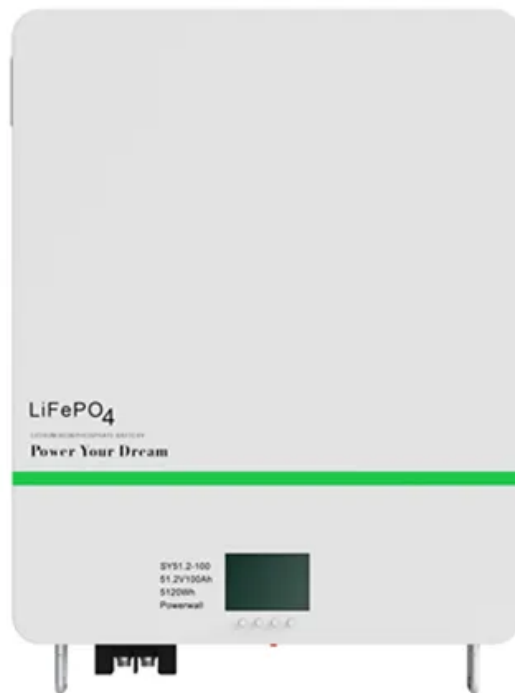


SolarMax Energy Systems

Northern Cyprus Energy Storage Equipment Installation and Configuration



Overview

How many energy storage applications have been approved in Cyprus?

The Cyprus Energy Regulatory Authority (CERA) representatives reported establishing a regulatory framework for energy storage in 2019, followed by market rules approval in 2021. The Cyprus Transmission System Operator has received 13 storage applications totaling 224 megawatts capacity, with eight applications processed and five under review.

Why does Cyprus waste so much energy?

AKEL MP Costas Costa characterised Cyprus as “the only country in the world where thousands of megawatt-hours go unused due to lack of centralised green energy storage systems,” adding: “During the day we waste megawatt-hours because we lack storage, and at night we are one step away from blackouts.”.

How many battery energy storage systems will be installed at key substations?

Three utility-scale battery energy storage systems (BESS) will be installed at key substations: All systems must be fully installed and connected to the grid by June 2026.

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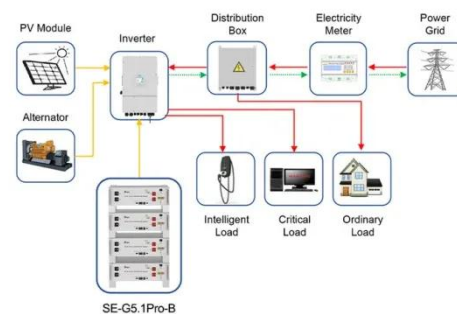
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shall have at least 30m distance from any other occupied buildings or storing spaces of combustible materials, excluding the ones associated with the

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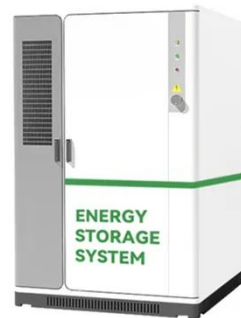
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