

Fpl battery solar container energy storage system





Overview

What is FPL Manatee energy storage center?

JUNO BEACH, Fla. – Florida Power & Light Company (FPL) announced that crews installed the first battery storage components at the FPL Manatee Energy Storage Center, which will be the largest solar-powered battery storage facility in the world.

How many solar energy centers does FPL have?

Today, FPL operates 41 solar energy centers across more than 20 Florida counties. In addition to completing the world's largest solar-powered battery storage facility by the end of this year, FPL is also in the midst of constructing nine additional solar energy centers.

Why is FPL investing in battery storage technologies?

FPL's investments in battery storage technologies complement the company's solar energy development. FPL aims to finish construction on eight more solar energy centres by early next year, in addition to this solar-powered battery storage plant.

What is the FPL Manatee Solar Energy Center?

Located in Parrish, Florida, this 409-MW by 900-megawatt-hour (MWh) battery storage system is the size of 30 football fields and has the same charging capacity as approximately 100 million iPhone batteries. The battery stores solar energy generated by the FPL Manatee Solar Energy Center and sends it to the grid when it's needed most.



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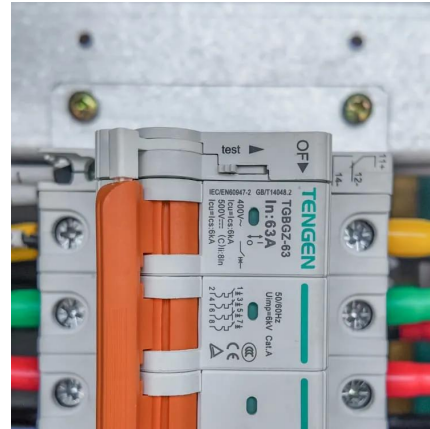
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