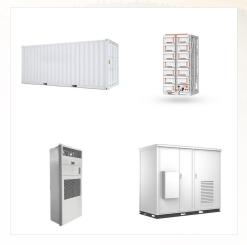


US utility Florida Power & Light Company (FPL) this week officially opened a 409 MW/900 MWh battery at the site of the 74.5-MW Manatee solar park in its home state. The Manatee Energy Storage Center consists of 132 storage containers that make it the largest one globally in terms of installed capacity.



The battery storage system at Manatee Solar Energy Center can offer 409 MW of capacity and 900 MWh of duration, FPL said in its announcement. This would be enough electricity to power approximately 329,000 homes for two hours and is equivalent to 100 million iPhone batteries.



This facility is a ground-breaking venture, stated by FPL to be the world's largest solar powered battery storage energy project at the time. The BESS facility is powered by existing utility scale solar projects in the region and is essentially a "peaking plant" as it will allow decommissioning of an adjacent aging fossil fuel plant.





The giant battery, which is the Manatee Energy Storage Center, is made up of 132 energy storage containers, organized across a 40-acre plot of land, equivalent to 30 football fields. It is powered by a field of over ???



The Manatee Energy Storage Center is a massive battery made up of 132 energy storage containers spread across a 40-acre parcel of land, about comparable to 30 football fields. On a 751-acre property, it is powered ???



The Manatee Energy Storage Center is a massive battery made up of 132 energy storage containers spread across a 40-acre parcel of land, about comparable to 30 football fields. On a 751-acre property, it is powered by a field of over 340,000 solar panels.





Manatee Energy Storage Center One of the world's largest solar-powered batteries 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 ???



The giant battery, which is the Manatee Energy Storage Center, is made up of 132 energy storage containers, organized across a 40-acre plot of land, equivalent to 30 football fields. It is powered by a field of over 340,000 solar panels on a 751-acre site.



Manatee Battery Energy Storage Center is the world's largest solar-powered battery. The 409MW/900MWh Manatee energy storage center will accelerate the retirement of fossil fuel generation, saving FPL customers more than \$100 million while eliminating more than 1 million tons of carbon dioxide emissions.





The battery storage system at Manatee Solar Energy Center can offer 409 MW of capacity and 900 MWh of duration, FPL said in its announcement. This would be enough electricity to power approximately ???



Work has been completed on the largest battery energy storage system (BESS) to have been paired with solar PV to date, with utility Florida Power & Light (FPL) holding a ceremony earlier this week. Construction on the Manatee Energy Storage Center in Florida's Manatee County was completed in just 10 months, having begun in February this year.



FPL's Manatee Energy Storage Center will combine clean, emissions-free solar energy with a battery that is expected to be operational by the end of 2021. Over the life of the project, customers will save more than \$100 million when the plant is completed, all part of an initiative to replace a pair of aging natural gas power generating units





Manatee Energy Storage Center One of the world's largest solar-powered batteries 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 ???



Manatee Battery Energy Storage Center is the world's largest solar-powered battery. The 409MW/900MWh Manatee energy storage center will accelerate the retirement of fossil fuel generation, saving FPL customers more ???



Expected to be up and running by late 2021, the FPL Manatee Energy Storage Center will be a landmark project for the storage sector, four times the size of the world's largest battery





This facility is a ground-breaking venture, stated by FPL to be the world's largest solar powered battery storage energy project at the time. The BESS facility is powered by existing utility scale ???