



FTMRS SOLAR

Distributed Energy Storage in Manila





Overview

Is distributed energy system a viable option in the Philippines?

These are just some challenges that have prompted the Philippines to start exploring distributed energy system (DES) as a viable option to satisfy immediate electricity demands.

What is the future of energy storage in the Philippines?

Under the Philippine energy scenario, peak demand is seen growing by 5.3 percent annually until 2028. Energy storage is stepping into the spotlight of the country's green transition, with more companies making bold investments to unlock its game-changing potential.

How many MW of new storage capacity will be built in Philippines?

Around 1,340 MW of new storage capacity, meanwhile, still does not have a definite commercial operations date. The construction of these facilities is expected to augment the country's power supply amid growing energy demand. Under the Philippine energy scenario, peak demand is seen growing by 5.3 percent annually until 2028.

Can distributed generation improve energy security in the Philippines?

The introduction of generating power in the form of distributed generation can provide an enhanced energy security. The Philippine DOE estimated that 3.18% of the country's overall power generation in 2015 came from embedded generation in on-grid areas and economic zones (Table 5.2).



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