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Title: San Diego Base Station solar

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Is a battery energy storage project coming to Naval Base San Diego?

An \$8 million battery energy storage project is coming to Naval Base San Diego, using zinc-based technology that its makers tout as nonflammable. Eos Energy Enterprises announced Tuesday the stand-alone system will help boost reliability of operations at the base and provide energy resilience to the U.S. Navy's western fleet.

How is Naval Base San Diego funded?

The entire \$8 million project is funded through a grant from the California Energy Commission. Covering more than 1,600 acres of land and 326 acres of water along the San Diego Bay, Naval Base San Diego is the principal homeport of the U.S. Pacific Fleet of 56 ships and two auxiliary vessels.

How big is San Diego's battery storage capacity?

Within the past five years, the state has grown its battery storage capacity by more than 15 times, up from just 770 MW in 2019. The project will help support the Marine Corps' largest West Coast expeditionary training facility, which encompasses more than 125,000 acres in San Diego County.

Expected to go into service in summer 2027, the project is designed to provide back up power to the base and enhance the resiliency of California's electric grid.

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The California Energy Commission approved \$50 million in grant funding Wednesday to support energy storage projects at Camp Pendleton and Naval Base San ...

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Fully funded by a grant from the California Energy Commission (CEC), this order highlights Eos' critical role in supporting U.S. national security infrastructure with American ...

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The project will provide electricity to the statewide grid and backup power to the base for up to 14 days during power outages. The battery system will help enhance the ...

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