



# Behind the land acquisition of the 7 billion energy storage project





## Overview

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Onyx conserves and reallocates more than 215,000 acres — roughly seven times larger than San Francisco — from an active grazing allotment to an area permanently dedicated to wildlife forage in Kern County.

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LOS ANGELES and SAN FRANCISCO, Calif — June 7, 2023 Avantus (formerly 8minute) today announced the sale of the Bellefield project, the nation's largest permitted solar project with integrated storage, to The AES Corporation. Located in Kern County, California, Bellefield will feature a total of.

AES just completed the first half of Bellefield, which will become the largest solar + storage facility in the US. The 1,000-megawatt (MW) Bellefield 1 project in Kern County, California, includes 500 MW of solar and 500 MW of four-hour battery storage, all under a 15-year contract with Amazon.

ARLINGTON, Va., June 7, 2023 /PRNewswire/ -- The AES Corporation (NYSE: AES) today announced the acquisition of the 2 GW Bellefield project, which is currently in late-stage development, and is the largest permitted solar-plus-storage project in the United States. The project, located in Kern.

The AES Corporation AES has recently acquired a 2 gigawatt (GW) solar-plus-storage project, named Bellefield, in California. Bellefield, which is in late-stage development currently, is the largest permitted solar-plus-storage projects in the United States. The project mainly comprises two phases.

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Los Angeles, Calif., Mayor Karen Bass on Aug. 5 announced the completion of the Eland Solar-plus-Storage Center project, one of the largest solar and battery energy storage projects in the U.S. The power that will be generated by both



phases of the Eland project -- Eland 1 and Eland 2 -- will meet.



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### [AES Acquires US' Largest Permitted Solar-Plus ...](#)

Bellefield, which is in late-stage development currently, is the largest permitted solar-plus-storage projects in the United States. The ...

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### [DOE Announces \\$289.7 Million Loan Guarantee to](#)

This project includes both behind-the-meter DERs and community solar projects, primarily targeting commercial and industrial properties. Project sites include building rooftops, ...

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### [AES Acquires Largest Permitted Solar-Plus ...](#)

Phase one of the Bellefield project has a 15-year Power Purchase Agreement (PPA) to deliver hourly, carbon-free energy to an ...

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### Los Angeles Mayor Announces Completion of LADWP Solar Plus ...

Los Angeles, Calif., Mayor Karen Bass on Aug. 5 announced the completion of the Eland Solar-plus-Storage Center project, one of the largest solar and battery energy storage ...

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### Avantus Completes Sale of Nation's Largest ...

Located in Kern County, California, Bellefield will feature a total of one-gigawatt of solar and up to one-gigawatt of energy storage across ...

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### Los Angeles Mayor Announces Completion of LADWP Solar Plus Storage Project

Los Angeles, Calif., Mayor Karen Bass on Aug. 5 announced the completion of the Eland Solar-plus-Storage Center project, one of the largest solar and battery energy storage ...

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## The US's largest solar + storage



## project just hit a big milestone

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## AES acquires largest permitted solar-plus-storage project in the ...

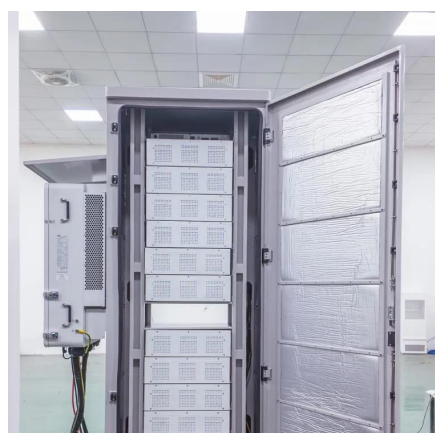
The project represents a significant step in accelerating California's commitment to achieving 100% carbon-free energy by 2045. This acquisition strengthens AES' position as a ...

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## AES Corporation

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## Avantus Completes Sale of Nation's Largest Permitted Solar and

Located in Kern County, California, Bellefield will feature a total of one-gigawatt of solar and up to one-gigawatt of energy storage across two phases. The transaction includes a ...

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## AES Acquires US' Largest Permitted



## Solar-Plus-Storage Project

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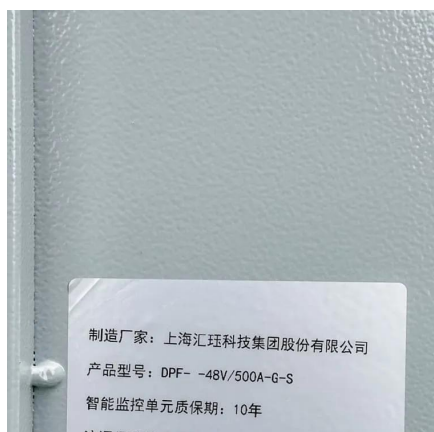
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## [The US's largest solar + storage project just hit a ...](#)

AES just completed the first half of Bellefield, which will become the largest solar + storage facility in the US. The 1,000-megawatt ...

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## AES Acquires Largest Permitted Solar-Plus-Storage Project in ...

Phase one of the Bellefield project has a 15-year Power Purchase Agreement (PPA) to deliver hourly, carbon-free energy to an existing AES corporate customer. AES expects to ...

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## AES Launches Major Solar-Storage Project Milestone in the U.S.

AES Corporation has reached a significant milestone in advancing renewable energy with the completion of the first phase of the Bellefield Project, which is set to become ...

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## [AES Launches Major Solar-Storage Project](#)



...

AES Corporation has reached a significant milestone in advancing renewable energy with the completion of the first phase of the ...

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For catalog requests, pricing, or partnerships, please visit:

<https://www.energyinnovationday.pl>

Phone: +48 22 335 1273

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Scan the QR code to contact us via WhatsApp.

