



Cec energy storage project

Why did the CEC get funding for a long-duration energy storage project?

The funding grew out of a solicitation for demonstration and deployment projects that could speed up commercialization of long-duration energy storage technologies while improving grid reliability and resilience for disadvantaged and low-income communities and California Native American tribes, according to the CEC.

What is the CEC long-duration energy storage program?

The grant was awarded to International Electric Power through the CEC's Long-Duration Energy Storage Program, which is funded by Governor Gavin Newsom's historic multi-billion-dollar commitment to combat climate change.

Why is CEC partnering with international electric power?

"This project is cutting edge and innovative," said Peter Dailey, CEO of International Electric Power. "With the help of CEC's leadership and its significant financial contribution, the project will provide the base with incomparable resiliency and state of the art energy security.

How long does a CEC environmental review take?

The CEC then has 270 days to complete the environmental review. This program was developed with a goal of achieving California's mandate that all retail electric sales come from renewable energy and zero-carbon resources by 2045.

What is a CEC environmental impact report?

The CEC is the "lead agency" under the California Environmental Quality Act and is required to prepare an environmental impact report for any facility that elects to opt-in to the CEC's jurisdiction.

Compass Energy Storage LLC proposes to construct, own, and operate an approximately 250-megawatt (MW) battery energy storage system (BESS) in the City of San Juan Capistrano.

The California Energy Commission (CEC) will host an informational and environmental scoping meeting pursuant to Public Resources Code section 25545.7.2 to ...

The company has more than 1.8GW of battery storage in operation in the US. Image: Engie The public engagement phase of permitting for Engie's Compass Energy Storage project is well underway, ...

This expansion allows the CEC to oversee the permitting of clean and renewable energy facilities, including solar photovoltaic, onshore wind, and energy storage systems, and facilities that produce or assemble clean ...

About the California Energy Commission Docket Log Docket: 23-ERDD-07 Project Title: Long Duration Energy Storage Program Generated On: 10/29/2025 12:29:27 AM



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The California Energy Commission (CEC) has approved the Darden Clean Energy Project (DCEP), the first to be permitted under the state's Opt-In Certification program. Once constructed, the DCEP will ...

The California Energy Commission (CEC) today approved a \$30 million grant to Form Energy to build a long-duration energy storage project that will continuously discharge ...

A render of the Corby BESS project. Image: NextEra. NextEra Energy Resources (NEER) has become the next IPP to seek approval of a renewable energy development incorporating battery ...

Intersect Power is a major developer of renewable and storage projects. Image: Intersect Power. The California Energy Commission (CEC) has published an environmental ...

The California Energy Commission (CEC) approved the Darden Clean Energy Project, the first to be fast tracked under its Opt-In Certification program. The CES said that this battery storage project is ...

Quino Energy and Long Hill Energy Partners have secured \$10 million in grant funding from the California Energy Committee (CEC) for their 8 MWh flow battery energy ...

The California Energy Commission (CEC) has given the green light to a \$30 million grant to Form Energy for the construction of an extraordinary long-duration energy storage project that will offer an unparalleled 100 hours of ...

In 2023, the CEC awarded Form Energy Inc. a \$30 million grant to install a 5 MW/500 MWh iron-air energy storage system on Pacific Gas & Electric Company's substation ...

About the California Energy Commission Docket Log Docket: 24-OPT-05 Project Title: Corby Battery Energy Storage System Project Generated On: 10/28/2025 12:16:08 AM

SACRAMENTO, Calif. (FOX26) -- The California Energy Commission has approved the Darden Clean Energy Project, marking it as the first project permitted under the state's Opt-In Certification program. ...

Energy storage projects and facilities that manufacture or assemble energy storage systems or components are eligible for a new streamlined permitting option at the CEC that holds the environmental ...

Today, the California Energy Commission (CEC) voted to award Form Energy a \$30 million grant to support the deployment of a 5 megawatt (MW) / 500 megawatt-hour (MWh) multi-day energy storage ...

Intersect Power is a major developer of renewable and storage projects. Image: Intersect Power. The California Energy Commission (CEC) has published an environmental impact report (EIR) for a huge ...



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Alongside the California Energy Commission's grant, SMUD is committing approximately \$19.5 million in cost-sharing for labor and material expenses for the combined 4 ...

California is a world leader in energy storage with the largest fleet of batteries that store energy for the electricity grid. Energy storage is an important tool to support grid reliability and complement the state's abundant renewable ...

The California Energy Commission (CEC) has approved the Darden Clean Energy Project, the first to be fast tracked under its Opt-in Certification program. The CEC said that this battery storage project is ...

The California Energy Commission last week approved \$26.7 million in funding for three long-duration energy storage projects that will be built by Redflow, RedoxBlox and Noon Energy to serve ...

Battery Energy Storage System ("BESS") Overview Compass Energy Storage Project BESS Facility UPDATE: On July 25, 2025, the California Energy Commission (CEC) filed a schedule change ...

The company has more than 1.8GW of battery storage in operation in the US. Image: Engie The public engagement phase of permitting for Engie's Compass Energy ...

The California Energy Commission on June 12, 2024, approved \$26.7 million in funding for three long-duration energy storage projects that will be built by Redflow, RedoxBlox and Noon...

Information about funding opportunities that the California Energy Commission offers that advance the state's transition to clean energy and transportation through innovation, ...

CEC Map of BESS Resources From 2018 to 2024, battery storage capacity in California increased from 500 megawatts (MW) to more than 13,300 MW. The state projects 52,000 MW of battery storage will be needed by 2045. ...

The California Energy Commission (CEC) has approved a \$30 million grant to Form Energy to build a long-duration energy storage project that will continuously discharge to the grid for 100 hours. The 5 ...

December 13, 2024 UPDATE: The Option 2 location for the step-up substation, battery energy storage system, and O& M facility is no longer part of the project. October 3, 2024 UPDATE: ...



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