

**EQACC SOLAR**

# **San Diego backup power storage policy**



## Overview

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Will SDG&E expand Westside battery energy storage facility?

The CPUC meanwhile has approved an expansion of California utility San Diego Gas & Electric's (SDG&E's) Westside Canal Battery Energy Storage Facility. Located in the state's Imperial Valley, the expansion will add 100MW of energy storage capacity to the facility's existing 131MW of storage capacity.

What changes did the CPUC make to energy storage safety?

Additionally, the CPUC made updates including establishing technical logbook standards for BESS and expanding requirements for emergency plans relating to all electric generating facilities. Recently, the San Diego and Monterey County Boards of Supervisors (BoS) both had items related to energy storage safety on their agendas.

What will SDG&E's energy storage expansion entail?

Located in the state's Imperial Valley, the expansion will add 100MW of energy storage capacity to the facility's existing 131MW of storage capacity. SDG&E expects the project to be operational by June 2025, adding that the complex's then 231MW of energy storage will be the largest asset in its utility-owned battery storage portfolio.

Why is a battery energy storage system being renamed 'Bess'?

This is in order to add new safety standards for the maintenance and operation of battery energy storage systems (BESS), as required by Senate Bill 1383 (SB 1383). This move follows the fire at the Moss Landing Energy Storage Facility, owned by utility Vistra Corp, which took place on the afternoon of 16 January 2025.

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### SDG& E Expands Energy Storage Capabilities to Enhance Grid ...

San Diego Gas & Electric (SDG& E) announced today the California Public Utilities Commission (CPUC) has approved an expansion of the company's Westside Canal Battery ...

### Backup Power with Solar in San Diego , Indigo Energy

Protect your San Diego home from power outages. Learn how solar + battery storage delivers reliable backup power in California with Indigo Energy.



### SDG& E Expands Energy Storage Capabilities ...

SDG& E's utility-owned battery storage portfolio is expected to reach nearly 480 MW of power capacity and over 1.9 GWh of energy ...

### California: new BESS regulations come in, ...

Further developments from the California market including new standards for BESS maintenance and operation, added energy ...



### **California: new BESS regulations come in, SDG& E adding ...**

Further developments from the California market including new standards for BESS maintenance and operation, added energy storage capacity.

### **Microsoft Word**

Power San Diego can best deliver lower-cost electricity by focusing on local solar power paired with battery storage, complemented by smart energy efficiency (EE) and ...



### **Solar Battery Savings**

Why Participate? Whether you are installing a new solar and battery system or adding storage to an existing solar setup, you will get: Lower upfront costs: Substantial installation ...



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### **How the Tesla Powerwall 3 and Solar can offset SDG& E rates in San Diego**

As San Diego continues to embrace clean energy, the introduction of the Tesla Powerwall 3 marks a new chapter in home energy management. Paired with San Diego Gas & ...



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### **SDG& E Expands Energy Storage Capabilities to Enhance Grid ...**

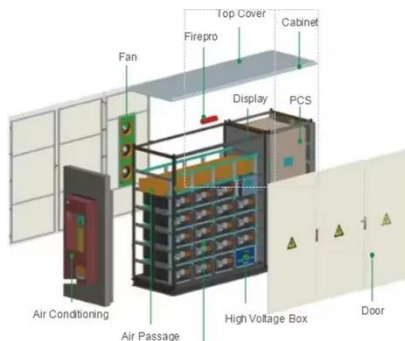
SDG& E's utility-owned battery storage portfolio is expected to reach nearly 480 MW of power capacity and over 1.9 GWh of energy storage by year-end, including the ...

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### **San Diego County Board of Supervisors Rejects BESS ...**

San Diego County Board of Supervisors rejects a proposed moratorium on battery energy storage systems (BESS),

marking a significant victory for the energy storage industry. ...



## Why Commercial Solar and Battery Backup Makes Sense in San Diego

In the heart of Southern California, San Diego businesses face a unique energy landscape--marked by high utility rates, time-of-use billing, wildfire-related outages, and ...

## FACT SHEET Batteries are Key Battery energy storage ...

Regional energy providers--Clean Energy Alliance, San Diego Community Power and San Diego Gas & Electric--all have renewable energy goals that rely heavily upon battery ...



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