

# San Diego Energy Base Station to Container



## Overview

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These maps are provided by SDG&E in accordance with requirements set forth by the California Public Utilities Commission. SDG&E is not responsible for any party's use of or reliance upon these maps. SDG&E makes no warranties, express or implied, regarding the accuracy. SDG&E has been rapidly expanding its battery energy storage and microgrid portfolio. We have around 21 BESS and microgrid sites with 442 megawatts (MW) of utility-owned energy storage and another 40+ MW in development. Typically, these battery systems and microgrids are installed on SDG&E-owned. The San Diego Gas & Electric's (SDG&E) transmission system (69 kV and above) is under the operational control of the California Independent System Operator (CAISO). Interconnection of generation facilities to the SDG&E transmission system is subject to the CAISO Federal Energy Regulatory Commission. The Port of San Diego is the nation's specialty cargo gateway to the Pacific with regular trade routes to Latin America, Asia and beyond. Located in San Diego Bay, the Port has a natural deep-water harbor, easy access to regional freeways, and on-dock Class I rail service, making it ideal for cargo. On J, the Board of Supervisors directed staff to create rules for privately initiated Battery Energy Storage System (BESS) projects in the unincorporated area. Forgot Username or Password?

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Call 911 or call us at 1-800-611-7343.

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### SDG& E Interconnection Map

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### [Airlines & Terminal Locations , San Diego International Airport](#)

Airlines Airlines Operating at San Diego To request wheelchair assistance, please contact your airline directly.

### ESS



### San Diego Gas & Electric

It changed ownership at least four times over the past five decades, including Duke Energy, The Unified Port of San Diego, and LS Power. During its operation, it began burning natural gas instead of fuel oil.

### Services and Facilities

San Diego International Airport (SAN) provides seamless travel experiences with nonstop flights to destinations worldwide, offering convenient services and amenities for all travelers.



### San Diego Gas & Electric

SDGE's Microgrid Portal includes electric infrastructure (transmission lines, distribution circuits, and substation facilities), municipal (cities, counties, zip codes, and tribal lands), High Fire-Threat District, ...



### [Parking: Lots, Prices, Reservations , San Diego International Airport](#)

If our Terminal 2 Parking Plaza lot and Valet options are full, you can view off-site parking options that may have capacity here: [SAN /Parking](#).



### [New Terminal 1 Opens at San Diego International Airport](#)

Owned and operated by San Diego County Regional Airport Authority (Airport Authority), San Diego International Airport (SAN) is one of the busiest single-runway commercial service ...



### [Interconnection Information and Map](#)

Interconnection of generation facilities to the SDG& E transmission system is subject to the CAISO Federal Energy Regulatory Commission (FERC) approved Generation Interconnection Procedures ...



### [Battery Energy Storage Systems](#)

In response to this direction, the County is taking steps to guide the safe and responsible growth of Battery Energy Storage Systems (BESS). It is doing this by developing clear standards through a ...



### History of SAN

From its origins in 1928 as Lindbergh Field--named in honor of Charles Lindbergh's groundbreaking transatlantic flight--to its current status as the busiest single-runway airport in the United States, ...

HEAT DISSIPATION  
Cold aisle containment,  
making optimal refrigeration effect:



### Cargo and Trade

Located in San Diego Bay, the Port has a natural deep-water harbor, easy access to regional freeways, and on-dock Class I rail service, making it ideal for cargo shipping.



### [San Diego International Airport Launches SAN Pass](#)

The San Diego County Regional Airport Authority (Airport Authority) is introducing SAN Pass, a new program that allows San Diegans to experience everything San Diego International ...



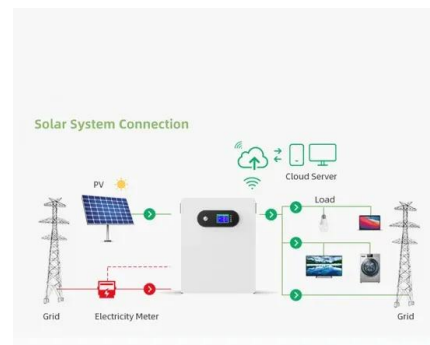
### [San Diego International Airport , SAN](#)

Find live flight tracking info, arrivals and departure times, news releases and blog posts, travel tips at SAN .



### [Travel Tips: Before You Go , San Diego International Airport](#)

Find answers to the most frequently asked questions about San Diego International Airport. If you don't see your question here--or elsewhere on our website--please reach out to us.



### [SDGE , San Diego Gas & Electric](#)

SDG& E isn't the only electricity provider in San Diego and Orange County. While we are responsible for the delivery of electricity and other services, there are other providers, known as Community Choice ...



### [San Diego International Airport Anticipates Busy Winter Holiday Travel](#)

During December, SAN will host holiday carolers, musical performances, and photo opportunities with Santa and his elves in the terminals. For information on performances, visit ...



### [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 Westside Canal ...

### [Battery Energy Storage Systems](#)

Energy storage projects support grid reliability and the integration of more clean energy into the electric grid. Enables the California Independent System Operator (CAISO) to dispatch ...



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