

Latest news on California's microgrid push



Overview

The California Public Utilities Commission (CPUC) issued its Decision Adopting Implementation Rules for Multi-Property Microgrid Tariffs and Other Matters on Novem, [1] closing the final chapter of a years-long rulemaking [2] (the Microgrids Proceeding) that many say. The California Public Utilities Commission (CPUC) issued its Decision Adopting Implementation Rules for Multi-Property Microgrid Tariffs and Other Matters on Novem, [1] closing the final chapter of a years-long rulemaking [2] (the Microgrids Proceeding) that many say. The California Public Utilities Commission (CPUC) issued its Decision Adopting Implementation Rules for Multi-Property Microgrid Tariffs and Other Matters on Novem, [1] closing the final chapter of a years-long rulemaking [2] (the Microgrids Proceeding) that many say underdelivered on. Devastating wildfires in Southern California last January exposed severe grid resilience issues. Damage to the electrical infrastructure caused far-reaching power outages. Furthermore, PG&E's Public Safety Power Shutoffs (PSPS)—deactivating power to prevent utility-sparked fires—resulted in. Pacific Gas and Electric's Calistoga Resiliency Center, a microgrid energy storage facility in Calistoga, California, is online, the utility said Sept. A first-of-its-kind hydrogen- and. Support CleanTechnica's work through a Substack subscription or on Stripe. The just-commissioned Calistoga hydrogen microgrid is a telling example of how public money can end up funding energy pathways that deliver little of what they promise. At first glance, the project appears well-intentioned.

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Hydrogen and batteries power 'first-of-its-kind' California microgrid

A first-of-its-kind hydrogen- and battery-powered microgrid project is up and running in the remote California town of Calistoga, according to a Sept. 25 announcement by Pacific Gas and

Macro problems for microgrids in California - pv magazine USA

In particular, California's microgrid rulemaking, launched after this bill, started with quick fixes, streamlined interconnection and temporary tariffs to get projects online before the next wildfire ...



CPUC Closes Years-Long Microgrids Proceeding, Limiting Off-Grid

One important consequence of the Microgrids Proceeding may be to chill development of off-grid DERs to meet California's growing demand for data centers and industrial decarbonization.

The High-Carbon Truth Behind A

'Green' California Microgrid

A deep dive into the Calistoga hydrogen microgrid reveals high emissions, long supply chains, and misplaced public funding.



Will a new tariff solve California's microgrid woes?

In California, a state that has long been considered a leader in energy transition policy, an ongoing debate over a microgrid tariff -- a standardized pricing structure for selling electricity back to ...

Nine California microgrid projects chosen for funding

PG& E selected nine microgrid projects out of 22 advanced applications. These microgrids aim to enhance energy resilience in disadvantaged communities that are particularly ...



Microgrids spread across US as Big Tech, utilities shore up power

In California, utilities are using microgrids to improve grid resilience and reliability, using funds from a \$200 million Microgrid Incentive Program (MIP)

established by the state government



Microutilities Plan Rejected by California Regulators , Microgrid ...

California regulators have given their answer on Sunnova's proposal to build microutilities, and it is, "No." The state public utilities commission voted against the plan last week ...



California Reaches New Heights in Clean Energy Growth

In 2024, California added a record-breaking 7,000 MW of clean power to the grid--its biggest one-year increase ever. That topped the gains in 2022 and 2023. Since 2020, the state has ...

Community Microgrids: Balancing Innovation and Ratepayer ...

Several community microgrid proposals from private microgrid developers and organized coalitions present alternative frameworks that could undermine the

CPUC's oversight of microgrids.



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