

San Jose s new mobile energy storage power company





Overview

Could data centers for AI triple San Jose's energy use?

Data centers for AI could nearly triple San Jose's energy use. Who foots the bill?

| AP News Data centers for AI could nearly triple San Jose's energy use. Who foots the bill?

San Jose, the symbolic capital of Silicon Valley, is now ground zero in California's battle over how to govern the rise of data centers used to power artificial intelligence.

How will San Jose repurpose data centers?

Excess heat from the data centers will be harnessed and repurposed through a district energy system to heat and cool surrounding buildings. The plan addresses the growing demand for artificial intelligence (AI)-driven data centers and housing while advancing San Jose's net-zero goals.

Should San Jose buy more power?

In San Jose, city energy officials say they are reluctant to procure additional power until they know which projects will actually be built. "We do not want to buy more power than we need," said panelist Lori Mitchell, director of San Jose Clean Energy, the city's publicly-owned electricity provider. "That's job No. 1."

Is San Jose a data center destination?

San Jose, the symbolic capital of Silicon Valley, is now ground zero in California's battle over how to govern the rise of data centers used to power artificial intelligence. The county seat of Santa Clara is touting its partnership with Pacific Gas & Electric, claiming the city is "the West Coast's premier destination for data center development."



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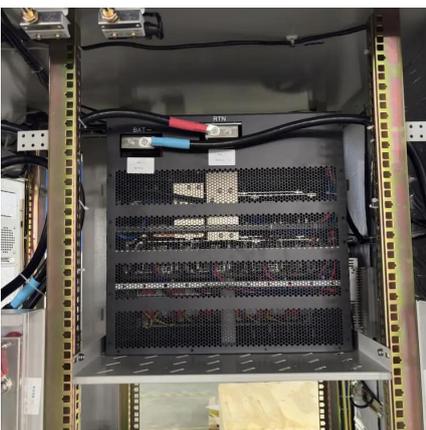
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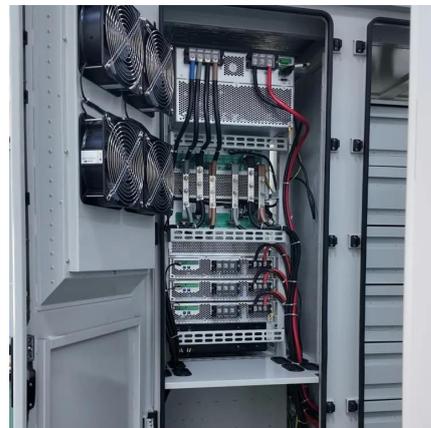


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