

Desert solar project energy storage





Overview

Who owns desert quartzite Solar+Storage Project?

Stay up to date with the latest news from EDF power solutions. SAN DIEGO (Jan. 31, 2025): EDF Renewables North America (EDFR) and Power Sustainable Energy Infrastructure Inc. (PSEI) today announced that their jointly owned Desert Quartzite Solar+Storage Project achieved operational status in December 2024.

Does EDF renewables provide solar & energy storage in California?

EDF Renewables – a regional subsidiary of French energy giant EDF – did not specify the suppliers of the solar or storage elements of the project. The battery energy storage system (BESS) is a 4-hour, 150MW installation. Solar projects in California are increasingly paired with energy storage to adapt to the state's grid and energy mix.

Where are most desert solar projects located?

Most projects are in the American Southwest, with a few in the Middle East and north Africa as well. Though progress has been slow and significant technical challenges remain, experts and industry leaders seem to agree that engineering difficulties alone are not holding us back from a big desert solar build-out.

Does EDF renewables have a 375mw/600mw solar-plus-storage project in California?

EDF Renewables North America has begun operations on a 375MW/600MWh solar-plus-storage project in California.



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EDF Renewables builds 375MW solar-plus ...

Feb 3, 2025 · The company announced last week that the Desert Quartzite project in Riverside County, California, began operations in December 2024.

EDF Renewables launches Desert Quartzite ...

Feb 6, 2025 · The Desert Quartzite solar-plus-storage facility is a groundbreaking step toward a more sustainable energy future in ...

Solar and Batteries Go Big in the Desert

Feb 6, 2024 · Discussions of solar energy can be quick to point out its intermittent nature: the Sun does not always shine in any one place all the ...

Large-scale solar with 600 MWh of storage now operational ...

Feb 3, 2025 · Desert Quartzite, a 300 MW / 600 MWh solar-plus-storage project located mostly on Federal lands administered by the Bureau of Land Management (BLM), in Riverside County, ...

Desert Quartzite Solar+Storage Project in California ...

Feb 9, 2025 · Desert Quartzite will generate enough power for 163,000 California homes at full capacity. The Desert Quartzite Solar+Storage Project, a joint venture between EDF ...

Large-scale solar with 600 MWh of storage ...

Feb 3, 2025 · Desert Quartzite, a 300 MW / 600 MWh solar-plus-storage project located mostly on Federal lands administered by the Bureau of ...

EDF Renewables North America and Power ...

Jan 31, 2025 · With over 35 years of experience and 18 gigawatts of wind, solar, and storage projects developed, EDF Renewables provides ...

EDF Desert Quartzite solar and storage ...

Apr 17, 2025 · EDF's Desert Quartzite solar and storage in California secures funding The project, co-owned with Power Sustainable Energy ...

EDF Renewables launches Desert Quartzite solar-storage project ...

Feb 6, 2025 · The Desert Quartzite solar-plus-storage facility is a groundbreaking step toward a more sustainable energy future in California. Officially commencing operations in December ...

EDF Renewables puts Desert Quartzite solar-plus-storage project ...

Feb 6, 2025 · A number of major project developers including EDP Renewables and Arevon have invested vast amounts in large-scale solar-plus-storage projects across California, to the ...



EDF Renewables North America and Power Sustainable Energy

Jan 31, 2025 · With over 35 years of experience and 18 gigawatts of wind, solar, and storage projects developed, EDF Renewables provides integrated energy solutions from grid-scale ...

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EDF Renewables builds 375MW solar-plus-storage in ...

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EDF Renewables and PSEI Launch 300-MW Solar-Storage Project

Feb 5, 2025 · EDF Renewables North America (EDFR) and Power Sustainable Energy Infrastructure (PSEI) announced that their jointly owned Desert Quartzite Solar + Storage ...

Solar and Batteries Go Big in the Desert

Feb 6, 2024 · Discussions of solar energy can be quick to point out its intermittent nature: the Sun does not always shine in any one place all the time. It does, however, shine quite a bit in the ...

EDF Renewables, Power Sustainable secure financing for Desert ...

Apr 16, 2025 · Find out how EDF Renewables' Desert Quartzite Solar+Storage Project is accelerating California's energy transition with 375 MW of solar and grid-scale storage.

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