

SolarInnovate Energy Solutions

Marseille Sunshine Energy Storage Project



Overview

What is the largest battery-based energy storage site in France?

Featuring 27 containers, each with a storage capacity of 2.5 MWh, it can maintain power for over 200,000 homes for one hour. With a total storage capacity of 61 MWh, this is the largest battery-based energy storage site in France. The battery-based ESS facility at the Carling platform came on stream in May 2022 and comprises 11 battery containers.

How many battery storage projects will Saft have in 2025?

In March 2025 we announced five new battery storage projects with a total capacity of 221 MWh in the following cities: These projects, piloted by Kyon Energy – acquired by TotalEnergies in February 2024 – will benefit from Saft's latest-generation electricity storage technology (iShift LFP / lithium-iron-phosphate containers).

What is the largest European battery-based energy storage project?

In May 2023, we launched our largest European battery-based energy storage project at the Antwerp platform in Belgium. With its 40 containers, the site will develop a capacity of 75 MWh, which is equivalent to the daily consumption of almost 10,000 homes.

How much battery storage capacity does totalenergies have in France?

In February 2020, TotalEnergies was awarded 129 megawatts (MW) of battery-based storage capacity in France as part of a call for tenders issued by the French Electricity Transmission System Operator (RTE).

Marseille Sunshine Energy Storage Project



Fostering energy communities: the case of Marseille , BUILD UP

Dec 6, 2023 · Partnering with local actors like Marseillia Sun Systems and Enercoop, the city aims for decentralised energy production and consumption within a one-kilometer radius. The Sirius ...

Sunshine Samsung Energy Storage Battery solar project

Jun 29, 2025 · Sunshine Samsung Energy Storage Battery solar project (????(??)????????1.65MW????????) is an operating solar photovoltaic (PV) farm in Hefei, ...



Marseille: A strong commitment to energy and social transition

Jan 17, 2025 · Concrete initiatives for a sustainable transition To bring this ambition to life, Marseille is implementing innovative projects that combine energy sobriety, social inclusion, ...

Harnessing Solar Energy in Marseille: A Sustainable Solution ...

Feb 19, 2024 · Opt for solar energy and turn your Marseille residence into a sustainable hub of clean electricity production with I'M SOLAR. The installation journey begins with a meticulous ...



Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://institut3i.fr>