

## SolarTech Power Solutions

# French energy storage new energy equipment costs



## Overview

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From August 2026, battery storage projects in France will benefit from changes to grid tariffs designed to encourage them to support the grid at specific times of the day. The country's energy regulator the Commission de Régulation de l'Énergie (CRE) approved its TURPE 7 reforms last month. From.

Aurora Energy Research analyses the effects of TURPE 7 on France's renewable energy sector. PARIS (AURORA ENERGY RESEARCH)- The French energy regulator CRE has officially unveiled TURPE 7, a new grid tariff system set to take effect on 1 August 2025, designed to modernise grid pricing and.

The government published new "S21" rates - to be paid for excess solar electricity fed into the grid from systems up to 500 kWp in size - during the event. For systems up to 9 kWp in scale, the self-consumption bonus has been halved, to €80 (\$87.70)/kWp, having already been reduced 40% over the.

France is preparing to reshape the economics of battery energy storage with a new tariff structure designed to reward flexibility rather than penalize consumption. Starting in August 2026, the country's latest grid tariff reform — TURPE 7, approved by the Commission de Régulation de l'Énergie (CRE).

Battery energy storage systems (BESS) are a key lever of the energy transition. The cost of battery storage has fallen sharply in recent years, while installed capacity has grown at an unprecedented pace. EU-wide storage capacity rose from 4.6 GW in 2021 to 34 GW in 2024. In France, capacity.

The rapidly evolving landscape of utility-scale energy storage systems has reached a critical turning point, with costs plummeting by 89% over the past

decade. This dramatic shift transforms the economics of grid-scale energy storage, making it an increasingly viable solution for Europe's renewable.

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