

# India's tariffs on energy storage products

Will energy storage systems be included in India's electricity tariff regime?

India's electricity tariff regime is on the cusp of a major transformation as the Central Electricity Regulatory Commission (CERC) has issued a draft notification proposing the formal inclusion of Energy Storage Systems (ESS) into tariff determination for thermal power plants and interstate transmission systems.

How low is India's solar-plus-storage tariff?

From pv magazine India India's SECI has reached a record low tariff of INR 2.86/kWh in a tender for 2 GW of solar coupled with 1 GW/4 GWh of energy storage. The result marks the first time a solar-plus-storage configuration in India has fallen below the INR 3/kWh threshold. The tender attracted several new participants to the hybrid auction.

What is the new supplementary tariff structure for energy storage systems?

Issued on December 1, 2025, the draft amends the CERC Tariff Regulations, 2024 and introduces -- for the first time -- a supplementary tariff structure exclusively for energy storage systems.

What is the CERC energy storage tariff framework?

The CERC energy storage tariff framework introduces bankable tariffs, performance incentives, regulatory clarity for grid-scale deployments.

CERC's new framework formally integrates energy storage into India's power system as a regulated asset, setting clear technical norms, tariff mechanisms, and operational rules. This long ...

The CERC energy storage tariff framework introduces bankable tariffs, performance incentives, regulatory clarity for grid-scale deployments.

The Central Electricity Regulatory Commission (CERC) has released a draft second amendment to the Tariff Regulations, 2024, proposing a formal tariff framework for integrated energy ...

Plummeting costs of solar and battery storage in India along with technological improvements are opening new opportunities for clean and low-cost power generation. Recent energy storage auctions ...

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Brief guide to CERC IESS regulations and how the 2025 Integrated Energy Storage Systems tariff framework impacts storage projects and investors in India.

Key Findings Standalone Energy Storage Systems (ESS) are rapidly emerging as a key market, with 6.1 gigawatts of tenders issued in the first quarter of 2025 alone, accounting for 64% of ...

FDRE tariffs are site specific and depend on solar and wind potential, storage requirements, as well as load

profile given. Due to higher chances of penalty, developers typically ...

India's energy storage sector achieved a pivotal milestone in July 2024, with states tendering 8.1 GWh of capacity--the highest monthly volume on record--while discovering a ...

The India Energy Storage Market Report 2025 shows that planners are beginning to give storage a defined role. Grid India's Short Term Resource Adequacy Plan says the system will need 4 ...

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