

Celsia has deployed the battery energy storage system (BESS) at its 9.9MW Celsia Solar Palmira 2 farm in Valle del Cauca to help increase the generation capacity of the plant, shifting ...

Colombia's Energy and Gas Regulatory Commission (CREG) has published a draft resolution establishing technical, commercial, and tariff conditions for battery energy storage systems ...

Why Colombia's Energy Landscape is Ripe for Battery Storage a country where sunshine is as abundant as its world-famous coffee, yet fossil fuels still dominate the electricity grid. That's ...

Colombia's Ministry of Energy and Mines is considering launching tenders for storage co-located with solar and wind farms in La Guajira, a region with high renewable resource potential but ...

The new mechanism introduces technology-specific products, extends commissioning deadlines to 2035, and formally recognises energy storage as a core asset for power system ...

Proposed new rules seek to provide greater flexibility for developers of renewable energy projects with storage components.

Founded by Pablo Castellanos Ramelli and his team, BATX is the first company in Colombia dedicated to both producing and remanufacturing batteries, under a circular economy ...

As Colombia aims to generate 20% of its electricity from renewables by 2030, Medellin's lithium battery initiative emerges as a game-changer. This project doesn't just store energy--it reshapes how cities ...

As renewable penetration rises, energy storage systems (ESS) and hybrid generation models are emerging as essential tools for maintaining reliability, managing intermittency, and ...

With power prices hitting \$0.23/kWh in industrial zones like Antioquia, Battery Energy Storage System (BESS) projects now deliver ROI faster than rooftop solar in Colombia.

Web: <https://www.idsolar.co.za>