

Energy specialist Vahe Davtyan argues that Armenia's rapid expansion of solar power is creating energy system risks due to lack of proper integration, storage strategy, and coordination ...

Armenia's solar sector saw record growth in 2025, adding 615 MW to reach 1.1 GW total and meet a key 2030 national energy target five years ahead of schedule.

Image: Yuri Krupenin/UnsplashArmenia's cumulative solar capacity has reached 1.1 GW, the country's Minister for Territorial Administration and Infrastructure, Davit Khudatyan, has said.The ...

Armenia has an electrification rate near 100%, but relies heavily on imported fossil fuels and aging infrastructure. Grid operator: Electric Networks of Armenia (ENA) Generation mix: Nuclear, hydro, ...

Meta Description: Explore how the Gyumri Photovoltaic Solar Power Generation System in Armenia leverages cutting-edge solar technology to meet energy demands. Discover project insights, industry ...

In recent years, the field of solar energy in Armenia has developed rapidly, solar power plants with a total installed capacity of 1,045 megawatts are already connected to Armenia's power ...

The country has set ambitious targets to increase solar power's share in its total energy mix, a vision that is now becoming a reality through dedicated investment in solar manufacturing and ...

A Strategic push for Solar energy in Armenia Armenia's geography provides an ideal setting for solar power generation, with over 2,500 hours of sunshine annually. Recognizing this ...

The number of household solar power plants grew by 60% in 2025, according to an Armenian press briefing, while their capacity grew by 52% year-on-year.

The Armenian Nuclear Power Plant accounted for 25.2% of the generation, producing 1,403.2 million kWh, which is an increase of 0.4%. Solar power plants, which represent 16.7% of the ...

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