

Energy Conversion and Management (2023) 278, 121811. Synergistic integration of solid-state hydrogen storage with thermal and electrical energy storage: Multi-energy collaborative ...

Marking a turning point in the energy history of the Gorno Badakhshan Autonomous Region (GBAO), the 11-megawatt Sebzor hydropower plant (HPP) was officially inaugurated in ...

To reduce wastage via energy loss, the European Union (EU), for example, has funded through a EUR20 million investment grant a strategy to modernise Tajikistan's electricity grid, which will help ...

Tajikistan has reached nearly 100% electrification--a rare achievement among developing nations. However, a new global report warns that major gaps remain in heating, energy ...

Currently, Tajikistan generates 98% of its electricity from hydropower resources and ranks sixth in the world in terms of the share of green energy production from renewable sources. By 2032, ...

Tajikistan, rich in water resources, also faces significant challenges in managing them effectively, while being increasingly exposed to the impacts of climate change. To address this, Tajikistan ...

The government of Mongolia aims to develop projects on water sources in the energy sector and achieve energy independence. The Mongolian side will draw on the experiences of Tajikistan, ...

However, a new global report warns that major gaps remain in heating, energy reliability, and clean cooking access. The SDG7-2025 Energy Progress Report, compiled by the UN, World ...

The Sughd solar power plant is expected to boost Tajikistan's role as an energy exporter in Central Asia. With the addition of solar power to its energy mix, Tajikistan will be able to export ...

The anticipated completion of the solar plant in 2025 will mark a new chapter for Tajikistan, with the potential to transform its energy landscape significantly. As part of the country's broader ...

The Ministry of Energy and Water Resources of the Republic of Tajikistan summed up the results of the country's energy sector development for the first half of 2025. As noted at the press ...

This innovative approach redefines how today's most energy-intensive industries can scale efficiently with cost-effective, next-generation power solutions, combining rapid deployment, intelligent load management, and integrated grid ...

On July 9, 2025, a meeting was held between the Acting Chairman of the Chamber of Commerce and Industry of the Republic of Tajikistan Rajabzoda Haydar and the Vice President of the Chamber of Commerce and Industry of ...

The 17th summit of the Economic Cooperation Organization (ECO) is taking place in the city of Khankendi. One of the key topics of the meeting is energy security and the development of ...

Strategic energy cooperation At the center of the talks was the modernization of Tajikistan's aging energy infrastructure. Enterprises from Sverdlovsk region are set to supply state-of-the-art ...

Global Gateway has reached a new milestone with the inauguration of the Sebzor hydropower plant that will improve the access to sustainable, reliable and affordable electricity for more ...

In 2021, Tajikistan received \$100 million in energy aid, mostly for hydropower. Solar, wind, and energy efficiency projects received minimal support. Donors are urged to back more ...



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