

On October 25, 2023, the delegation of the Republic of Tajikistan led by the Minister of Foreign Affairs Sirojiddin Muhriddin, participated and addressed at the high-level panel "Green energy ...

In Tajikistan, the share of solar energy is less than one percent. Meanwhile, the potential for wind is relatively unknown, but CABAR estimates of its energy production are promising, with the forecasted figure standing at 30 billion-100 billion kWh per year, effectively rivaling the production of some hydropower plants.

The Committee for Architecture and Construction under the Government of Tajikistan believes that using solar photovoltaic systems in buildings and structures, alongside centralized traditional power supply, could cover 6-8% of their total electricity needs.

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The preliminary calculations of the Ministry of Energy of Water Resources of Tajikistan have reportedly shown that the potential for the use of solar energy is 3,103 billion kWh per year. This amount would be enough to cover the winter power shortage partially in Tajikistan in regions of the country where 70% of the population lives in rural areas.

Solar PV: Solar resource potential has been divided into seven classes, each representing a range of annual PV output per unit of capacity (kWh/kWp/yr). The bar chart shows the proportion of a country's land area in each of these classes and the global distribution of land area across the classes (for comparison).

Through its SECCA project, the EU has been providing technical assistance and capacity building support to the Ministry of Energy and Water Resources of the Republic of Tajikistan to promote the rooftop solar. The project conducts an overview of international experience, makes estimation of the electricity demand, cost, and energy output of ...

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green hydrogen" in the Global Gateway Forum.

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