

The efficiency and performance of two types of solar panel systems, fixed and sun-tracking, were evaluated in this study in two different regions: Tehran and Qazvin.

A heavy security presence accompanied a crowd gathered in a square in downtown Tehran earlier this week. The streets around them were closed. But unlike a month ago, when anti ...

Tehran, the capital and largest city of Iran, is a vibrant metropolis with a population of over 9.4 million inside the city boundaries and around 16.8 million in the broader metropolitan region. Tehran is the ...

Iran has set a new record in solar power generation, with output from its solar plants reaching 800 megawatts on August 26, according to the Renewable Energy and Energy Efficiency ...

A major fire struck an Iranian military site in eastern Tehran as U.S. -- Iran nuclear talks continued in Oman under the shadow of President Trump's warnings. Iranian media said flames ...

Iran is taking a significant step forward in renewable energy with an ambitious plan to develop 15GW of new solar capacity by 2030. This initiative, which centers on solar photovoltaic (PV) ...

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Iran has signed agreements with "multiple nations" to co-develop PV technologies, share equipment, and achieve a 12% solar share of total generation by 2026--up from 0.6% today. ...

With hydropower output declining due to drought, solar expansion is viewed as critical for energy stability in Iran. Isfahan Governor Mehdi Jamalinejad said solar capacity in the province is ...

The CEO of Tehran Province Regional Electricity Company announced the construction of three high-capacity solar power plants in areas including Qom province, which can be achieved if ...

Iran has set a new national record in solar energy generation, achieving an unprecedented 800 MW of instantaneous output from solar power plants across 24 sites in several ...

Overall, Tehran's latitude and seasonal variations provide ample opportunity for harnessing solar power effectively; however, careful consideration must be given to local factors that ...

Discover tourist attractions in Tehran, from bustling bazaars to breathtaking mountain views. Admire stunning Persian architecture, explore museums, and experience vibrant culture. Learn about ...

The Tehran project is one of 1,000 distributed solar plants planned under Iran's national 3,000-megawatt renewable energy initiative. The projects are being executed as complete packages ...

Tehran is the capital city of Iran at the foot of the Alborz mountain range. It became the seat of the Qajar dynasty in 1786 and has since grown into a major metropolis and the economic center of ...

In relevant remarks in August, Iranian Deputy Energy Minister Mohsen Tarzatab announced that in the first four months of the current Persian calendar year (started on March 21), ...

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