



# Turkmenistan greenko solar

What is a "green" energy facility?

The "green" energy facility will be built in accordance with the Action Plan approved in April 2019 for the implementation of the "Concept for the Development of the Altyn Asyr Turkmen Lake Region in 2019-2025" to ensure reliable and uninterrupted power supply to consumers in the settlements that will appear around the Turkmen Lake.

Why should you choose Greenko?

Greenko has developed, engineered, constructed and currently operates many of India's grid parity, utility-scale solar assets strategically situated across the country's landscape. As a result of strong execution and Partnerships with tier 1 technology suppliers, Greenko is able to expedite implementation efficiently in a short span of time.

Will Greenko achieve net zero by 2040?

Greenko's commitment to achieve net zero emissions by 2040 is emphasized in the report, which also covers their management of physical and transition climate risks and circular economic and nature conservation efforts. Greenko has built one of the largest solar parks in the World.

Turkmenistan's state power corporation Turkmenenergo and United Arab Emirates Masdar are currently developing a 100 MW solar plant in Turkmenistan.

Turkmen scientists have developed digital systems for the design of a photovoltaic solar station, as well as for the development of a solar cadastre. It allows quickly ...

Turkmenistan shows substantially promising potential to hold diverse reserves of all the critical raw materials needed to power the energy transition.

In the near future, a solar and wind power plant with a capacity of 10 megawatts will be commissioned, symbolizing the beginning of alternative energy implementation in the country. Moreover, a combined power plant is being constructed on the Caspian Sea coast, which will increase exports to Europe.

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One of the most important areas is the development of scientific bases for the use of photovoltaic and wind power plants in Turkmenistan. In order to protect the environment and introduce environmentally friendly &quot;green&quot; technologies in the country, a project was developed for a photovoltaic solar power plant and its elements. Specialists

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As a result of strong execution and Partnerships with tier 1 technology suppliers, Greenko is able to expedite implementation efficiently in a short span of time. Using the best of cutting-edge technology and benchmark system operations, the solar assets by Greenko yield high energy in real-world conditions with stable grid integration.

Turkmen scientists have developed digital systems for the design of a photovoltaic solar station, as well as for the development of a solar cadastre. It allows quickly and accurately determine the amount of accumulated energy, the angle of radiation deflection, its intensity, and other indicators.



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Based on the methodology developed by the specialists of the Research and Production Center, pilot projects have also been implemented for a combined gas turbine and solar power station with an installed capacity of 50 MW, as well as a solar-hydrogen system to increase the energy efficiency of decentralized consumers.

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