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Solar energy is the fastest growing form of renewable energy. The fact is that the climatic and geographical conditions of Turkmenistan allow us to widely use renewable energy sources in our country. For example, to receive solar energy and actively apply it in industry using photovoltaic converters and in thermal energy - using solar collectors.

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emissions from renewable power is calculated as renewable generation divided by fossil fuel generation multiplied by reported emissions from the power sector. This assumes that, if renewable power did not exist, fossil fuels would be used in its place to generate the same amount of power and using the same mix of fossil fuels. In countries and ...

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The proposed TA will promote the use of advanced technologies and support pioneering integrated renewable energy solutions for Turkmenistan. Specifically, the TA will support the development of a roadmap for the generation and use of solar energy in the country, including for urban purposes, such as in Arkadag City.

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The joint practical steps for the development of renewable energy sources in Turkmenistan and the introduction of innovative energy efficiency technologies in the electricity industry allow reducing greenhouse gas emissions, and thus, contribute to the country's efforts to fulfill its international obligations under the Paris Climate Agreement.

Renewable energy here is the sum of hydropower, wind, solar, geothermal, modern biomass and wave and tidal energy. Traditional biomass - the burning of charcoal, crop waste, and other organic matter - is not included.

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