

How many gas turbines are installed in Turkmenistan?

Two gas turbines are installed there. Turkmenbashi Thermal Power Station is a unique power plant powered by seawater. Two industrial evaporation units transform seawater into distilled water used in steam boilers. Seydi Thermal Power Station is the first power plant built after Turkmenistan gained independence.

How to increase electric energy export in Turkmenistan?

Currently, work is underway to increase the electric energy export along the routes Serkhetabat-Herat-Turgundi and Rabatkashan-Kalainau. In parallel to the Turkmenistan-Afghanistan-Pakistan-India gas pipeline, the Turkmenistan-Afghanistan-Pakistan power transmission line is being built.

Can Turkmenistan create a unified ring power system?

In addition, a project has been launched in Turkmenistan to create a unified ring power system. The Akhal-Balkan power transmission system's segment of the ring, which was constructed using long-term credit funds from the Asian Development Bank, has already been put into operation. A similar system would be built along the Balkan-Dashoguz route.

What is Turkmenbashi thermal power station?

Turkmenbashi Thermal Power Station is a unique power plant powered by seawater. Two industrial evaporation units transform seawater into distilled water used in steam boilers. Seydi Thermal Power Station is the first power plant built after Turkmenistan gained independence. The installed capacity of the plant is 160 megawatts.

What is the oldest power plant in Turkmenistan?

Starting his speech, he recalled that on the territory of the Mary province, there is the oldest facility of the energy industry of Turkmenistan - the Hindu Kush hydroelectric power station on the Murghab River. "There is no other power plant in the world that has an almost 110-year history and operates with equipment installed at that time.

How many power plants are there in Turkmenistan?

Today there are 12 power plants with a total capacity of 6943.2 megawatts in Turkmenistan, where 51 turbine units are installed, including 39 gas turbines and 12 steam turbines.

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The company was founded in 2004 by official decree of then Turkmenistan leader, Saparmurat Niyazov. The operator is a structural unit of Turkmentelecom, which is fully owned by the ...

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