

Turkmenistan Power Station Electric Power Plant

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.

Which power plant is located in Turkmen?

Mary State Power Plant is the flagship of the Turkmen electric energy industry, the first power plant that was put into operation in 1973. Its total capacity is 2985.7 megawatts. There are 4 gas turbines and 2 steam turbines from the world-famous company General Electric. Akhal State Power Plant - commissioned in 2010.

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.

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.

Does Turkmenistan export electricity to Afghanistan?

Turkmenistan exported millions of kilowatt-hours of electricity to Afghanistan via the routes Ymamnazar-Andkhoy and Serkhetabat-Herat at a discounted tariff. On 1 February 2020, construction of 220 kilovolt power transmission line from the Mary State Power Plant to the city of Herat began.



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