



FTMRS SOLAR

Armenia Power Grid Energy Storage Equipment Procurement





Overview

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A map of Armenia's National Electricity Transmission Grid can be found at the website of the Global Energy Network Institute [here](#). Nuclear power provides 38% of the electricity in Armenia through one operating nuclear reactor, Unit 2 of Metsamor Nuclear Power Plant, which is a WWER-440 reactor with extra seismic reinforcement.

Who provides electricity in Armenia?

From 2006 to 2022, Electric Networks of Armenia (ENA) was the sole electric power distributor in the country, and still provides electricity to most users. It is Armenia's largest employer and serves approximately 985,000 electric utility customers.

How much solar power does Armenia have?

Newly tendered solar deals comprise 210 MW of capacity. The government expects solar PV capacity to reach 100 MW by 2024 and 1,000 MW by 2030. According to the MTAI, which oversees the energy sector, wind energy potential in Armenia is approximately 450 MW.

How has the energy sector changed in Armenia?

Armenia's energy sector has moved from a state of severe crisis in the early 1990s to relative stability today. A combination of policy, legal, regulatory, and institutional reforms have had good results.



Armenia Power Grid Energy Storage Equipment Procurement

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Armenia

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ARMENIA ENERGY STORAGE PROGRAM

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ARMENIA ENERGY STORAGE PROGRAM

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