

## Armenia's new energy storage policy

Why does Armenia need a nuclear power plant? Armenia depends on imports to meet much of its energy needs, particularly natural gas from the Russian Federation. It is one of the few ex-Soviet republics to avoid significant energy subsidies, and it is the only country in the Caucasus region to possess a nuclear power plant. How to develop a national energy strategy in Armenia? Formulate an Energy Research, Development and Innovation Strategy, including the setting of clear priorities within thematic areas and applied research, to ensure that priorities are linked with those of the national energy strategy adopted in January . Armenia - Analysis and key findings. A report by the International Energy Agency. What is Armenia's energy system? Armenia's energy system depends primarily on natural gas, nuclear and hydroelectricity. Natural gas is by far the largest contributor to total energy supply (TES), as well as the main energy carrier in total final consumption (TFC). Since the transport sector depends primarily on natural gas, the importance of oil in the economy is relatively low. What are Armenia's key government priorities? Key government priorities include promoting maximum use of the country's potential for renewable energy and energy efficiency; increasing power transmission links with Armenia's neighbours; gradually liberalising the domestic electricity market; and maintaining and, possibly, increasing the role of nuclear power. Does Armenia produce fossil fuels? Since Armenia does not produce fossil fuels, all of the natural gas and oil products used in the country have to be imported. The Armenian government approved the Energy Sector Development Strategic Programme (hereinafter "Energy Strategy") in January , setting the path for the sector's transition through . How can Armenia achieve Nationally Determined Contributions (NDCs)? Since the energy sector is the largest source of GHG emissions in Armenia, a resolute and consistent implementation of its National Programme on Energy Saving and Renewable Energy will prove essential for reaching its recently updated Nationally Determined Contributions (NDCs). ARMENIA ENERGY STORAGE PROGRAM 1 day ago&#x2013;&#x2013;In the short term, the Government of Armenia should focus on laying the groundwork to enable the later development of battery storage in the country, by developing a sound legal Armenia Energy Storage Legal and Regulatory Review Oct 20,&#x2013;&#x2013;Building on the results of the economic and financial analysis, this report found that several reforms should be adopted to address different issues related to the various energy GET\_ARM\_PS\_01\_2025\_ENThe study should serve as a foundation for a targeted policy framework, ensuring that storage investments align with Armenia's long-term energy security and economic priorities Armenia Energy Policy Review This report assesses the energy sector and related challenges facing Armenia and proposes policy recommendations to improve sector governance, energy efficiency, and security of supply. NEW MARKET ARMENIA ENERGY STORAGE PROJECTWhile New York has in place an ambitious 3GW energy storage deployment target by in support of its renewable and clean energy policies, development of large-scale systems has Armenia large energy storage systemsTesla is negotiating with the government of Armenia over supplying a grid-scale storage system, while Italy's grid operator revealed it is collaborating with the EV and smart energy tech maker ARMENIA ENERGY STORAGE



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PROGRAM The objective of the present report is to assess Armenia's legal and regulatory framework for energy storage and provide recommendations for reforms that would be needed to ARMENIA RENEWABLE RESOURCES AND ENERGY Jul 7, &#x2013;Expected Outcome: The Government of Armenia will have access to technical and economic information to decide whether and how to move ahead with an energy storage Armenia energy storage hydropower stationBattery Energy Storage Systems (BESS) could help Armenia to overcome the destabilising effects of variable RES while leveraging domestically sourced green electricity for energy security. Armenia - Analysis Mar 8, &#x2013;Due to Armenia's high dependence on natural gas, it is probably more important to prioritise storage of natural gas, as Armenia appears to be doing with current efforts to expand the Abovyan gas ARMENIA ENERGY STORAGE PROGRAM1 day ago&#x2013;In the short term, the Government of Armenia should focus on laying the groundwork to enable the later development of battery storage in the country, by developing a sound legal Armenia - Analysis Mar 8, &#x2013;Due to Armenia's high dependence on natural gas, it is probably more important to prioritise storage of natural gas, as Armenia appears to be doing with current efforts to expand ARMENIA ENERGY STORAGE PROGRAM1 day ago&#x2013;In the short term, the Government of Armenia should focus on laying the groundwork to enable the later development of battery storage in the country, by developing a sound legal Armenia - Analysis Mar 8, &#x2013;Due to Armenia's high dependence on natural gas, it is probably more important to prioritise storage of natural gas, as Armenia appears to be doing with current efforts to expand

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