

Title: Armenia solar panel container

Generated on: 2026-03-20 01:05:02

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Are solar panels legal in Armenia?

Consumers are allowed to install solar panels with total power of up to 150 kW, and may sell any surplus to electricity distribution company Electric Networks of Armenia (ENA). In Armenia, solar thermal collectors, or water-heaters, are produced in standard sizes (1.38-4.12 square meters).

Who makes solar panels in Armenia?

Solaron is the first manufacturer of solar panels in Armenia, which annual production capacity reaches about 60 megawatts. Brand "Solaron" is a registered trademark for products manufactured by Profpanel. In Solaron Company merged a team of highly qualified professionals with many years of experience in the business organization from scratch.

Does Armenia need a solar power plant?

In 2019, the European Union announced plans to assist Armenia towards developing its solar power capacity. The initiative has supported the construction of a power plant with 4,000 solar panels located in Gladzor. Solar power potential in Armenia is 8 GW according to the Eurasian Development Bank.

Why do Armenians use solar energy?

The reason for this is that average solar radiation in Armenia is almost 1700 kWh/m² annually. One of the well-known utilization examples is the American University of Armenia (AUA) which uses it not only for electricity generation, but also for water heating. The Government of Armenia is promoting utilization of solar energy.

Starting a solar panel manufacturing plant in Armenia? Our guide covers the essential permits, regulations, and compliance steps you need to navigate successfully.

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Explore the potential for solar panel manufacturing in Armenia. Our 2025 analysis covers labor costs, supply chain challenges, and key opportunities for investors.

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As of April 2019 ten 1 MW strong solar stations are installed. Solar and wind stations account for less than 1% of total installed electricity generation capacities. In April 2019 it was announced that German company Das Enteria Solarkraftwerk will build a 2 MW strong solar station near Shorzha at lake Sevan by end of 2020.

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Armenia is a constitutional republic with a developing economy. Tourist facilities, especially outside the capital city of Yerevan, are not very developed, and many of the goods ...

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