

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.

Is Solara a green energy company in Armenia?

THIS IS NOW! Solar photovoltaic installation company SOLARA has adopted a strategy to carry out activities in the field of the green economy in Armenia and promote its development. Why Choose Solara? There is a great potential for solar energy in Armenia.

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.

How much solar energy does Armenia produce a year?

According to the Ministry of Energy Infrastructures and Natural Resources of Armenia, Armenia has an average of about 1720 kilowatt hour(kWh) solar energy flow per square meter of horizontal surface annually and has a potential of 1000 MW power production.

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).

What does solarm do?

SolARM presents its solutions in the field of solar energy, the goal is to develop the clean and renewable energy sector in Armenia, to ensure energy security, to use the great potential of Armenia's solar energy.

Additionally, the company has ambitious plans to introduce innovative "Solar Roof" modules in the upcoming year. As part of their expansion plans, LA Solar acquired working capital by ...

Solar system installation; Installation of water heaters; Installation of E-car charging stations; Solar System Monitoring; Solar Energy Consulting; ... Armenia 15/5 Vazgen Sargsyan st. Gyumri, ...

NEW DELHI -On November 4, Armenia as a signatory and new member for the first time participated at the 7th Assembly of the International Solar Alliance (ISA), held in New Delhi, ...



Solar assembly Armenia

Our range of services includes: customer demand assessment, solar power plant planning and design, Solar electric station installation, warranty and post-warranty service. Our solutions SolArm offers a variety of solutions in the field of solar ...

The use of solar energy in Armenia is gradually increasing. [2] 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 ...

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