

## Yerevan off-grid systems

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.

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All solar systems work on the same principle. First, solar panels convert solar energy into direct current (DC), and the solar inverter converts it into alternating current (AC), which can be used in everyday life.

And thanks to the metering law in Armenia: "The consumer can supply the surplus electricity to the electricity network, take it during non-solar hours, selling the possible annual surplus to the electricity network at 50% of the current retail tariff.

It has a battery in which the energy converted from the sun is accumulated, and in the absence of the sun the energy is automatically supplied from the battery.

By being connected to ENA and having an accumulator battery at the same time, it is able to supply the electricity received from the sun both to the electricity network and accumulate it in the battery.

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.

There is a great potential for solar energy in Armenia. Its effective use is beneficial both economically and in other spheres of social life and everyday life.

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