



Helios Energy


Here Comes the Sun



WHO WE ARE

- Helios Energy was established in 2017 and focuses on the development of solar power
- A key player and a leader in the Georgian solar energy sector with an overall installed capacity of 15.5 MW (11.91 MW in Georgia, 3.59 MW in Germany) and 10 MW currently in the pipeline
- We strive to create energy-autarkic habitats throughout Georgia and thus contribute to the national energy independence

#Energyindependence is absolutely attainable for both an ordinary individual and a whole state



We struggle to transform every beam of light into the energy!



Investment: 37350 \$

Annual Generation: up to 53000kw.h

Annual Income: 6400 \$

ROI: 5,8 years

Financing Source: Donor + Mun. Budget

14.26 KW on Grid PV Plant– Powering Dviri (Borjomi Mun.) Kindergarten

29.90 KW on Grid PV Plant– Powering Likani (Borjomi Mun.) Kindergarten



Investment: 21 660 \$
Annual Generation: up to 41250kw.h
Annual Income: 4980 \$
ROI: 4.5 years
Financing Source: Mun. Budget

33 KW on Grid PV Plant– Powering Akhaldaba (Borjomi Mun.) Kindergarten



Community Solar PV Plants in Kazbegi and Dedoplistskaro Municipalities: Solar Power generation is distributed to vulnerable citizens of the municipalities, e.g. families with many children, citizens with disabilities etc.



Solar off Grid PV Plants in Mountainous municipalities, e.g. Tusheti Region, Borjomi Mun., Khevsureti region etc.



Krtsanisi (Rustavi Mun.)– 99 KW PV Plant – Powering Krtsanisi Park Irrigation System to save the park from dryness.



Off grid Solar Water Pumping systems, to ensure the drinking water supply in the municipalities, or to set up sustainable irrigation systems



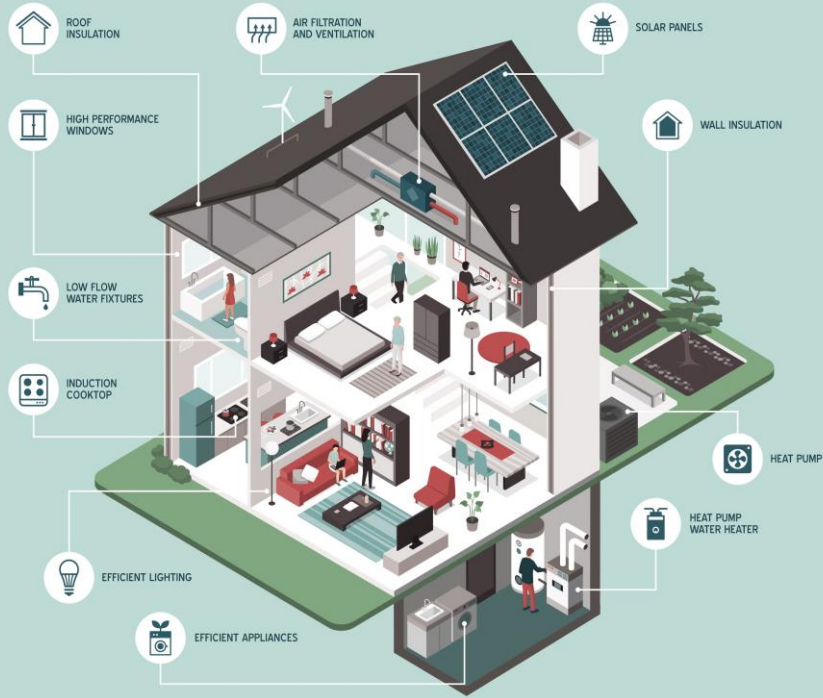
15 KW off Grid PV Plant– Powering ALTIHUT (3014M a.s.) and also the GSM network system, to ensure the stable communication for the tourists in the tourist’s area.



Developing of EV-Charge stations in the whole country.

ENERGY EFFICIENT HOUSE

ZERO NET BUILDING FOR GREEN TECHNOLOGY





30 KW PV Plant – Powering a private house in Tbilisi

Heating and Cooling with Renewable Energy





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