

Green Energy for Green Socio-Economic Progress in Shirak region



**FERTI
CC NGO**



Background

Shirak region is situated in the northwest of Armenia. It is the country's poorest region with the highest level of unemployment. Considerable parts of the population are socially vulnerable families, who struggle to gain access to basic needs such as affordable heating, hot and/or drinking water. Even communal buildings like schools or kindergartens often lack a continuous supply of hot water and heating, which raises sanitary and health issues. Awareness on green energy is very low and also the knowledge of how it could help tackle socio-economic problems is missing among local authorities, CSOs and regular citizens.

Objective

The project aims at creating accessible and practical conditions for sustainable development based on renewable energy, and thus, directly contributes to poverty alleviation in Shirak region. Renewable energy facilities (e.g. water heating using solar energy, energy-efficient renovation, biogas systems) are promoted for public and private use, as well as green facilities which generate income (e.g. green house combined with air heaters to allow for extended harvesting seasons). Additionally, local authorities and other stakeholders are informed on low-carbon technologies in order to embed the experience on an operational and policy level.

Activities

- Establishment of up to nine demonstration plots
- Training and coaching of local communities
- Study visits and practical advisory for stakeholders (e.g. authorities, entrepreneurs, local population)
- Award of up to 15 co-financed small grants to communities, local CSOs and cooperatives
- Training of ten persons to become "green service providers" on a self-employed basis
- Establishment of the "Armenian Green Technologies Center" in the region
- Support to local authorities in integrative green socio-economic planning and budgeting
- Public awareness raising on green energy



users/beneficiaries

- 100 representatives of local self-governance bodies and regional authorities
- 30 organisations / professionals of the energy sector

Project details

Project period: May 2015 – May 2017

Project partners:

"Hilfswerk Austria International" (www.hilfswerk.at/hwa)

"Development Solutions Institute" Foundation;

"Ferti" Charitable Centre" NGO;

"Biosophia" NGO

"Third Nature" NGO

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