



Covenant of Mayors for Climate & Energy – Eastern Partnership

Youth and Women in Climate Actions

Nune Sakanyan, Women in Climate and Energy NGO



Agents of Change

Like many energy efficiency and renewable energy implication opportunities, an investment early on may pay steady dividends over a lifetime.

The same is true about raising climate and energy literacy, developing "green" skills of women and youth.

They become agents of change.





Through gamification, competitions, digital solutions, effective visuals and rewarding mechanisms, implemented actions are mainly based on following pillars:

Awareness raising

Capacity-building

Empowerment

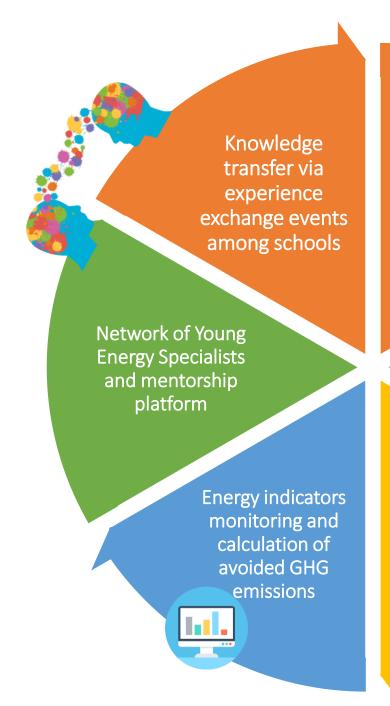
Involvement in decisionmaking

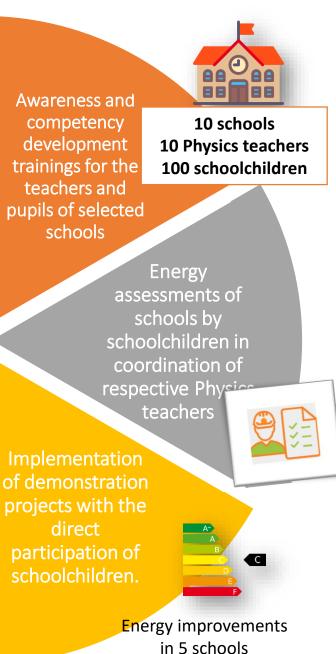
Project implementation

Knowledge Transfer



The main objective of the project is to increase awareness and competences of youth about climate change issues, mitigation and adaptation measures, to develop "green" skills for doing energy assessments of their schools and further engagement in decisions on energy improvements of their schools with the opportunity to implement their ideas by participating in energy modernization works suggested by them. The cycle is closed with the mentorship/career coaching for the interested children and knowledge transfer via experience exchange events among schools.





- 10 schools were selected from 6 different provinces of Armenia
- In selected schools were established gender balanced **Green teams** consisting of 10 schoolchildren in each (in total **103 schoolchildren**)
- 10 Physics teachers were designated to lead each team.
- 5-day classes were organized for teachers by leading experts from UNDP, R2E2 fund, ESF etc.
- 5 theoretical and 5 practical classes were organized by teachers for schoolchildren in each school.















Simplified energy assessments tool (an excel file) with guidelines and respective measuring equipment was given to "Green" squads to ease the assessment process.

During whole process squads were consulted by certified energy audit expert.













Idea pitching on how to make their own school buildings more energy efficient, how deploy to use renewable energy solutions and project implementation.



Energy auditor game

Quiz on Climate Change, Issues and Green Technologies

Training about climate, energy efficiency and renewable energy

Game Green Alliance

Training on how to do energy assessments

Energy assessments of school's classrooms

Pitching regarding assessments and suggested solutions to the community administration



Women in Climate Solutions Awards



Young Energy Specialists Network



A Young Energy Specialist Network was established to further inspire youth to take action and share knowledge and experiences among their peers.

The Network also provides youth with opportunities to participate in local decision-making processes, ensuring that they contribute to local and national climate change and energy dialogues.





Thank you!





















