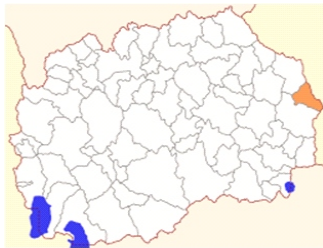


USAID MUNICIPAL CLIMATE CHANGE STRATEGIES PROJECT

PEHCEVO

ENERGY EFFICIENT
MUNICIPALITY
OF PEHCEVO



PRIMARY OBJECTIVE: Municipal stakeholders better prepared to cope with local climate change challenges

PERIOD OF PROJECT IMPLEMENTATION: September 2012 - February 2017

FUNDER: U.S. Agency for International Development (USAID)

IMPLEMENTER: Association for Sustainable Development Milieukontakt Macedonia

TOTAL PROJECT BUDGET: 2.800.000 US Dollars

The USAID Municipal Climate Change Strategies Project implemented by the Association for Sustainable Development - Milieukontakt Macedonia, aims to strengthen civil society, raise awareness, boost citizen activism and increase resistance to climate change on local level.

Using the unique methodology - Green Agenda, this project unites civil society organizations, citizens, the private sector, and municipal authorities, to develop a consensus based strategy and action plan for coping with climate change.

USAID and Milieukontakt Macedonia support municipalities to adapt to and mitigate the effects of climate change. By implementing pilot projects and urgent actions in partner municipalities the project improves local resilience to Climate Change.

PROJECT FACTS

PILOT PROJECT IN PEHCEVO

Energy Efficient
Municipality of
Pehcevo



PROJECT COMPONENT: **Pilot Projects and Urgent Actions**
GOAL OF THE PILOT PROJECT: **Reduction of the CO2 emissions and the energy expenses in the municipality**

Target municipality: **Pehcevo**
Total Population: **5.517**
Target settlement population: **3.032**

LOCAL PARTNERS: **Municipality of Pehcevo, CSO “Ambrozija”,
Global Environment Fund- Small Grants Program**

USAID contribution: **5.357.921 Denars**
MUNICIPALITY contribution: **402.096 Denars**
GLOBAL ENVIRONMENT FUND-SMALL GRANTS PROGRAM contribution: **2.309.904 Denars**
CONTRACTOR: **CIVKON AGI DOOEL Skopje**
YEAR OF IMPLEMENTATION: **2014**

ACTIVITIES:

- MUNICIPAL BUILDING: Thermal insulation of external walls, roof thermal insulation, replacement of doors and windows; delivery and installation of thermostatic valves
- MUNICIPAL PRIMARY SCHOOL “VANCO KITANOV”: Delivery and installation of thermostatic valves
- MUNICIPAL KINDERGARTEN “7th SEPTEMBER”: Delivery and installation of thermostatic valves
- SPORTS HALL “JANE SANDANSKI”: Delivery and installation of thermostatic valves;
- CENTRAL HEATING UNIT: Preparation of technical documentation; Construction of power station for central heating and provision of appropriate central unit which will use woodchips as fuel connection of the central unit with the facilities
- Replacement of HG with LED Lights in the public lightning system

EFFECTS:

- Heat loss reduced due to energy-efficiency of the public buildings
- Reduction of CO2 emissions due to replacement of fossil fuels with biomass
- Reduced energy expenses of the municipality