



ENERGY EFFICIENCY

Ukraine

Dnipropetrovsk region



Summary:

"Saksahansk Lyceum' of the Saksahansk Village Council" is a secondary school for children. The project is to improve the energy efficiency of the school's building - thermal modernisation of the building.



Covered population: over **150** children a year



Aim:

- Increasing the thermal insulation capacity of walls and reducing heat loss;
- creating comfortable conditions for children;
- energy resources saving: natural gas - 50%, electricity - 50%.



List of necessary materials and equipment:

- wind barrier, marmarc, vapour barrier for 1441 m² of facade insulation;
- metal-plastic windows 201.8 m²;
- steel radiators 249.3 kW.



Mechanisms of cooperation:

- assistance from the partner regions
- technical humanitarian assistance from an international organization
- targeted grant programme



Beneficiary

"Saksahansk Lyceum' of the Saksahansk Village Council"



Estimated cost: **€766.7 thousd.**

Own funds: €115 thousd.



ENERGY EFFICIENCY

Ukraine

Dnipropetrovsk region



Summary:

"Vilne Gymnasium of the Saksahansk Lyceum of the Saksahansk Village Council" is a secondary school for children. The project is to improve the energy efficiency of the school's building - thermal modernisation of the institution.



Covered population: about **100** children a year



Aim:

- Increasing the thermal insulation capacity of walls and reducing heat loss;
- creation of comfortable conditions for children;
- energy resources saving: natural gas - 50%.



List of necessary materials and equipment:

- wind barrier, marmor, vapour barrier for facade insulation;
- metal-plastic windows.



Mechanisms of cooperation:

- assistance from the partner regions
- technical humanitarian assistance from an international organization
- targeted grant programme



Beneficiary

"Vilne Gymnasium of the Saksahansk Lyceum of the Saksahansk Village Council"



Estimated cost:

€265.3 thousd.

Own funds : €26.5 thousd