



**ENERGY EFFICIENCY**

# Ukraine

## Dnipropetrovsk region



### Summary:

**ME «Lyceum №31» Kamianske City Council»** - is an institution of primary and general secondary education for children.

The project proposes to improve the energy efficiency of the institution's building by upgrading the heating system.



**Covered population:** nearly **400** children



### Aim:

- increasing the thermal insulation capacity of walls and reducing heat loss;
- creating comfortable conditions for children;
- saving energy resources.



### List of necessary equipment and materials:

- heating system pipes - 1000 linear meters.
- steel radiators - 170 units.



### Mechanisms of cooperation:

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



### Beneficiary:

ME «Lyceum №31» Kamianske City Council»

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**Estimated cost: €75.8 thousand**



ENERGY EFFICIENCY

# Ukraine

## Dnipropetrovsk region



### Summary:

ME«Lyceum №40» Kamianske City Council» - is an institution of primary and general secondary education for children.

The project proposes to improve the energy efficiency of the institution's building by upgrading the heating system.



**Covered population:** nearly **700** children



### Aim:

- increasing the thermal insulation capacity of walls and reducing heat loss;
- creating comfortable conditions for children;
- saving energy resources.



### List of necessary equipment and materials:

- heating system pipes - 7300 linear meters.
- steel radiators - 500 units.



### Mechanisms of cooperation:

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



### Beneficiary:

ME«Lyceum №40» Kamianske City Council»

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**Estimated cost:**

**€113.8 thousand**



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# Ukraine

## Dnipropetrovsk region



### Summary:

Kovpakivka Gymnasium (Lychkivka Lyceum branch) of the Lychkivka Rural Council, Dnipropetrovsk region is a primary and secondary education institution. Proposed project is to increase the energy efficiency of the school building by reconstruction of the heating system.



**Covered population: 800** pupils per year



### Aim:

Implementation of modern heat supply measures using renewable energy sources.



### List of necessary equipment:

- energy-efficient pump, radiators, polypropylene pipes and other equipment according to the project



### Mechanisms of cooperation:

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



### Beneficiary:

Lychkivka territorial community



**Estimated cost: €158.8 thousand**

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ENERGY EFFICIENCY

# Ukraine

## Dnipropetrovsk region



### Summary:

**Pryorilske Gymnasium (Lychkivka Lyceum branch) of the Lychkivka Rural Council, Dnipropetrovsk region**, is a primary and secondary education institution. Proposed project is to increase the energy efficiency of the school building by reconstruction of the roof and heating system.



**Covered population: 800** pupils per year



### Aim:

Implementation of modern heating measures to ensure a comfortable temperature in the facility and reduce heating costs



### List of necessary equipment:

- corrugated board, polystyrene foam insulation, radiators, polypropylene pipes, etc. according to the project



### Mechanisms of cooperation:

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



### Beneficiary

Lychkivka territorial community



Estimated cost:

**€101.9 thousand**

60