NEFCO

Towards a green transformation in Chernivtsi

The project "Energy efficiency improvements in public buildings in the city of Chernivtsi" helps create energy security and support Ukraine's energy independence.

It encompassed capital renovation and energy efficiency modernisation of Chernivtsi social facilities previously affected by heat loss with support from Sweden and the Eastern Europe Energy Efficiency and Environment Partnership (E5P).

The implemented measures included two main groups: the thermal modernisation of building envelopes and heating system replacement.

Timeline

33 public buildings were renovated from 2018 to early 2022.

An additional grant enabled the reconstruction of one more school, set for completion in 2024.

Impact

- Benefiting 17,800 children and serving 42,000 IDPs
- Renovated medical facilities serving 23,000 people
- 39% primary energy savings in the modernised buildings
- Annual municipal budget savings of EUR 1.7 million

Project scope

33+1

public buildings have been renovated



16+1

schools



15

day-care centres



2

healthcare institutions

Investment

€4.4

million

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€3.8

million



€2.6

million



€10.8

million

Total