

Moldova Energy Efficiency Project

Duration: 01.06.2021 - 31.12.2026

Countries:
Moldova

EU contribution: € 15 000

Total budget: € 76 000

Implementer:

NTU International A/S, Moldova Energy Projects
Implementation Unit

Website(s): mepiu.md/eng

Project description:

The Republic of Moldova is poised to undergo a groundbreaking transformation in its healthcare sector. More than a million people stand to gain from cutting-edge health care facilities, a vision that is inching closer to reality due to the significant support from the European Union, the European Investment Bank (EIB) and the European Bank for Reconstruction and Development (EBRD). The endeavour targets ten Republican hospitals to be renovated from the energy efficiency perspective, which not only implies infrastructural advancements but also points towards a greener, more sustainable future for the country. Of the hospitals earmarked for this initiative, nine are located in Chisinau, with one in Balti.

Furthermore, the project entails the energy rehabilitation, through specific measures of energy efficiency and thermal rehabilitation, of locally/municipally significant public buildings such as kindergartens, schools, municipal, and district hospitals. Based on an energy audit conducted for each building, estimated costs are determined, and the approved investment value is established. For this specific stage, the list of buildings will be identified through a call for proposals.

Expected results:

The rehabilitation works planned for the ten hospitals will have a significant impact, benefiting approximately one million patients who visit these healthcare facilities annually, as well as the ten thousand employees working within them. Thanks to this partnership, energy consumption is projected to decrease dramatically, translating to savings of an estimated € 2.8 million annually.

The anticipated energy savings for the respective buildings are as follows:

- Diomid Gherman Institute of Neurology and Neurosurgery – 29,6%;
- Oncological Institute – 39,4%;
- Timofei Mo?neaga Republican Clinical Hospital – 44%;
- Cardiology Institute – 51.5%;
- Republican Diagnostic Medical Center – 35,1%;
- Psychiatry Clinical Hospital - 50%;
- Mother and Child Institute – 44,5%;
- Emergency Medicine Institute - 35,2%;
- Balti Clinical Hospital – 57,4%.



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