Comprehensive thermomodernization of public facilities









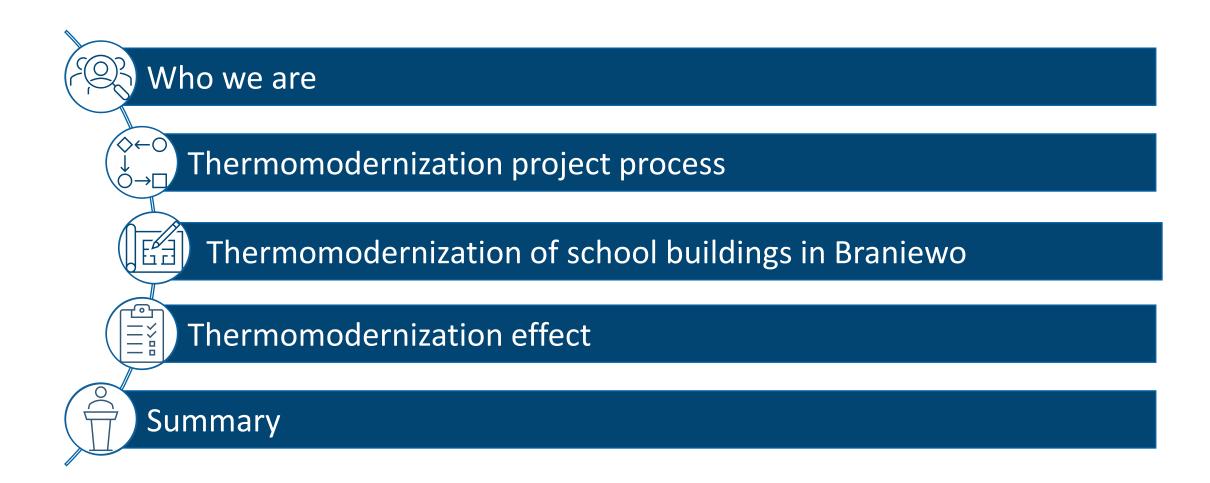




"Thermomodernization of educational and public facilities as part of the revitalization of the City of Braniewo"



Agenda















Thermomodernization project process



Analysis of existing infrastructure

Searching for subsidies that match specific needs

Development of technical documentation necessary for the implementation of the investment

Development of application documentation and acquisition of grants

Cooperation with the Implementing Institution on the settlement of grants

Technical consulting and legal support for tender documentation

Supervision of the investment process and the achievement of result indicators



Thermomodernization of school buildings in Braniewo



Pre-project status, Opening activities



On-site visit

- Inventory and assessment of the building condition
- Determining the needs of the Client

Optimization

- Seeking funding
- Scoring analysis and scope changes

Implementation

• Technical and application documentation



Project and solution highlights

Thermomodernization of educational and public facilities as part of the revitalization of the City of Braniewo

Co-financing programme:

 Regional Operational Programme of the Voivodeship of Warmia and Mazury 2014-2020

Project value:

• 15 001 090 PLN (3 239 976 €)

Scope of work:

- Roof thermal insulation
- Modernization of central heating system
- Replacing window and door joinery
- External walls thermal instulation
- Lighting replacement



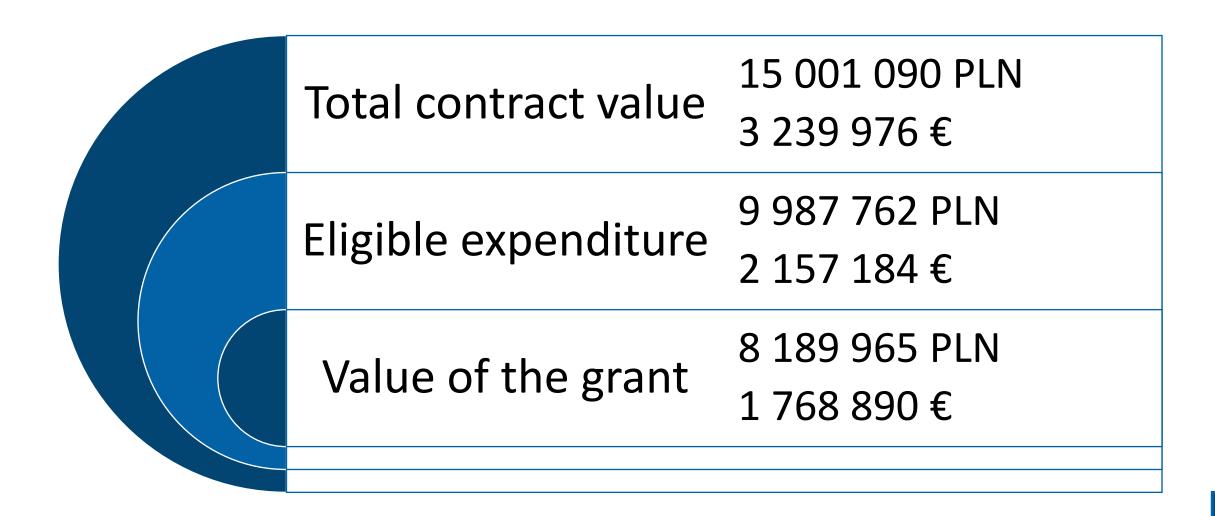








Contract and grant values



















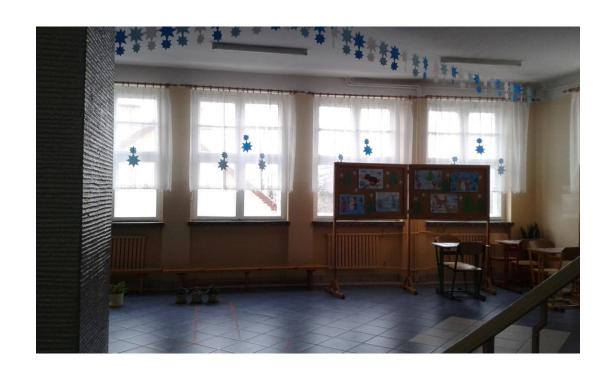




























Thermomodernization effect

Number of upgraded buildings

2

Total useful floor area of thermomodernization 8 431 m²

Electrical energy savings

46,16 MWh/year 32%

Heat energy savings
2 922,24 GJ/year
69%

Decrease in CO₂ emissions

313,37 MgCO₂/year 58%

Roof thermal insulation area 2 830 m²

External walls thermal insulation area

3 615 m²

Lighting replacement
1 050 pieces

Replacing door joinery

30 m²

Replacing window joinery

980 m²

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