



**Bulgarian Energy  
Efficiency and Renewable  
Sources Fund**

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**Debtor** Dimitrovgrad Municipality

**Beneficiary** Primary school "Pencho Slaveikov" in the town of  
Dimitrovgrad

**Total Project Cost** BGN 358 290

**Project Credit** BGN 268 718

**Project Lifetime** 20 years

**Project Payback** 5,8 years

**Energy Saving  
Measures**

1. Thermal insulation of external walls;
2. Thermal insulation of floor;
3. Replacement of lighting fixtures;
4. Improvement of heating installation efficiency.

**Project Results:  
Expected Savings**

Electricity (kWh/year)	Naphtha/ Diesel (kWh/year)	Natural Gas (kWh/year)	GHG Emissions (t CO <sub>2</sub> eqiv./year)
<b>7 493</b>	<b>400 718</b>	<b>-178 972</b>	<b>112</b>

