



**Energy Efficiency and  
Renewable Sources Fund**

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<b>Debtor</b>	<b>Burgas Municipality</b>
<b>Beneficiary</b>	<b>Home for social-medical care “Vyara, Nedejda I Lubov” in the town of Burgas, Burgas Municipality</b>
<b>Total Project Cost</b>	<b>BGN 131 565</b>
<b>Project Credit</b>	<b>BGN 65 783</b>
<b>Project Lifetime</b>	<b>20 years</b>
<b>Project Payback</b>	<b>8,5 years</b>
<b>Energy Saving Measures</b>	<b>1. Replacement of windows 2. Thermal insulation of external walls 3. Thermal insulation of roof 4. Restoration of solar system for hot water supply</b>

<b>Project Results: Expected Savings</b>	<b>Electricity (kWh/year)</b>	<b>Heat energy (kWh/year)</b>	<b>GHG Emissions (t CO<sub>2</sub>eqiv./year)</b>
	<b>7 560</b>	<b>289 168</b>	<b>131,1</b>

