



**Bulgarian Energy
Efficiency and
Renewable Sources
Fund**

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Debtor Burgas Municipality

Beneficiary "Izgrev" Kindergarden in the town of Burgas

Total Project Cost BGN 202 315

Project Credit BGN 161 852

Project Lifetime 20 years

Project Payback 7,9 years

- Energy Saving Measures**
- 1. Thermal insulation of external walls**
 - 2. Thermal insulation of roof**
 - 3. Replacement of windows with new PVC ones**
 - 4. Hot water supply system repair**
 - 5. Heating installation repair**

**Project Results:
Expected Savings**

| Electricity (kWh/year) | Naphtha/ Diesel (kWh/year) | Wood pellets (kWh/year) | GHG Emissions (t CO₂eqiv./year) |
|-----------------------------------|---|------------------------------------|---|
| 8 598 | 362 748 | - | 120 |

