



**Bulgarian Energy
Efficiency and
Renewable Sources
Fund**

4 "Kuzman Shapkarev" Str.
Sofia 1000, Bulgaria
Phone: +359 2 81 000 80
Fax: +359 2 958 15 23
E-mail: info@bgeef.com
Web: www.bgeef.com

Debtor Burgas Municipality

Beneficiary "Delfin" kindergarten, Burgas Municipality

Total Project Cost BGN 536 920

Project Credit BGN 402 693

Project Lifetime 20 years

Project Payback 6,2 years

**Energy Saving
Measures**

- 1. Thermal insulation of external walls;**
- 2. Replacement of old windows;**
- 3. Replacement of equipment;**
- 4. Installation of solar system for hot water supply;**
- 5. Improving the efficiency of boiler plant.**

**Project Results:
Expected Savings**

Electricity (kWh/year)	Naphtha/ Diesel (kWh/year)	Wood pellets (kWh/year)	GHG Emissions (t CO ₂ eqiv./year)
-62 133	568 822	-	55

