



**Bulgarian Energy
Efficiency Fund**

4 "Kuzman Shapkarev" Str.
Sofia 1000, Bulgaria
Phone: +359 2 81 000 80
Fax: +359 2 81 000 05
E-mail: info@bgeef.com
Web: www.bgeef.com

Debtor Dupnitsa Municipality

**Beneficiary Kindergarten "Slantse" – a main building
in the town of Dupnitsa and a branch in
the Bistritsa village, Kiustendil
Municipality**

Total Project Cost BGN 404 035

Project Credit BGN 303 026

Project Lifetime 20 years

Project Payback 4,8 years

**Energy Saving
Measures**

- 1. Thermal insulation of walls;**
- 2. Replacement of the joinery with PVC;**
- 3. Thermal insulation of the roof;**
- 4. Installation of a new boiler, a burner
and a water heater;**
- 5. Installation of solar panels;**
- 6. Reparation and automation of heat
supply.**

**Project Results:
Expected Savings**

Electricity (kWh/year)	Thermal Energy (kWh/year)	GHG Emissions (t CO₂/year)
83 446	360 099	319

