



**ENERGY EFFICIENCY AND  
RENEWABLE SOURCES FUND**

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

**Debtor "Almina Consult" EOOD**

**Beneficiary „Student relaxation and sports“ Ltd, the  
town of Apriltsi**

**Total Project Cost BGN 671 796.15 w/o VAT**

**Project Credit BGN 604 616.53 w/o VAT**

**Project Lifetime 20 years**

**Project Payback 12 years**

**Project Results:  
Expected Savings**

<b>Electricity (kWh/year)</b>	<b>Thermal Energy (kWh/year)</b>	<b>GHG Emissions (t CO<sub>2</sub>/year)</b>
<b>292 291</b>	<b>-</b>	<b>239.39</b>

## Building „High school camp“

### Energy Saving Measures:

1. Thermal insulation of external walls;
2. Replacement of windows;
3. Thermal insulation of roof;
4. Energy saving measures for heating;
5. Energy saving measures for lighting.



## Building „Dining room and kitchen with superstructure“

### Energy Saving Measures:

1. Thermal insulation of external walls;
2. Replacement of windows;
3. Thermal insulation of roof;
4. Construction of a central air conditioning system of direct evaporation;
5. Implementation of RES by building a solar installation for hot water;
6. Energy saving measures for lighting.

