



**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](mailto:info@bgeef.com)  
Web: [www.bgeef.com](http://www.bgeef.com)

|                               |   |
|-------------------------------|---|
| <b>Debtor</b>                 | <b>Condominium of 11 block in "Asparuhovo" district, Drujba complex, in the town of Varna</b>   |
| <b>Beneficiary</b>            | <b>Residential building, 11 block in the town of Varna, "Asparuhovo" district, Drujba complex</b>   |
| <b>Total Project Cost</b>     | <b>BGN 157 790</b>  |
| <b>Project Credit</b>         | <b>BGN 30 000</b>   |
| <b>Project Lifetime</b>       | <b>20 years</b>   |
| <b>Project Payback</b>        | <b>4,7 years</b>  |
| <b>Energy Saving Measures</b> | <b>1. Thermal insulation of external walls;<br/>2. Replacement of windows;<br/>3. Thermal insulation of roofing;<br/>4. Thermal insulation of floors.</b> |

**Project Results:  
Expected Savings**

| Electricity<br>(kWh/year) | Naphtha/ Diesel<br>(kWh/year) | Prop./Butane<br>(kWh/year) | Wood<br>(kWh/year) | GHG Emissions<br>(t CO <sub>2</sub> eqiv./year) |
|---------------------------|-------------------------------|----------------------------|--------------------|---|
| <b>58 770</b>             | <b>3 672</b>                  | <b>5 098</b>               | <b>294 976</b>     | <b>142 t.</b>                                   |

