



Bulgarian Energy
Efficiency and Renewable
Sources Fund

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Debtor	“Esmos” JSc. in the town of Levski			
Beneficiary	Administrative and production building of Esmos JSc. in the town of Levski			
Total Project Cost	BGN 578 260			
Project Credit	BGN 433 800			
Project Lifetime	20 years			
Project Payback	1,1 years			
Energy Saving Measures	<ol style="list-style-type: none"> 1. Thermal insulation of external walls of administrative building 2. replacement of window frame with PVC double glass pack in administrative building 3. Reconstruction of local heating source and heating installation 4. Replacement of lighting installation in both buildings 5. Compensation of reagent energy 6. Implementation of energy systems regulations for exploitation and maintenance, as well as energy monitoring input. 			
Project Results: Expected Savings	Electricity (kWh/year)	Naphtha/Diesel (kWh/year)	Natural Gas (kWh/year)	GHG Emissions (t CO₂eqiv./year)
	229 854	2 822 143	-1 158 791	1 226

