



Case Study

Mototehnika Sliven JSC

Project Details

sector

Service

type of project

Energy Efficiency

Project Results

- » Improved work environment
- » Modernized company image
- » Increased building's value
- » Lower energy costs

Overview

Mototehnika Sliven JSC has an automobile service center in Sliven. The BEERECL loan helped the company to install exterior wall thermal insulations, double glazed windows, and energy efficient metal doors in the center's building. The retrofit of the premises improved the work environment and the company's image, and increased the value of the building.

Energy Efficiency Measures Installed

- ✓ Thermal insulation of three exterior walls
- ✓ Energy efficient double glazed windows
- ✓ Energy efficient metal doors

**Energy Efficiency
Reduces Energy Costs
by 47 %**

Mototehnika Sliven JSC

Investment Details

Total Project Cost	EUR 35,000
KIDSF Grant	EUR 4,000
Loan	EUR 28,000
Simple Payback Period	3.7 years
Internal Rate of Return	over 32%

Estimated Annual Savings

Reduced Electricity Costs by %	47%
Total Cash Savings	EUR 9,500

**Annual Carbon Emission Reduction
160 tons**



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