



Case Study

Impuls JSC

Project Details

sector

Manufacturing

type of project

Energy Efficiency

Project Results

- » Better work environment
- » Energy efficient building
- » Reduced energy costs

Overview

Impuls JSC is a company that produces industrial components. It is located in Gabrovo. The project involved insulation of the outside walls and roof, and replacement of the old, poorly installed window and door frames with new efficient ones.

Energy Efficiency Measures Installed

- ✓ Insulation of roof, outside walls, windows and doors

**Energy Efficiency
Reduces Energy Costs
by 37.5 %**

Impuls JSC

Investment Details

Total Project Cost	EUR 163,992
KIDSF Grant	EUR 19,335
Loan	EUR 128,900
Simple Payback Period	4.2 years
Internal Rate of Return	22%

Estimated Annual Savings

Energy Cost Saving	EUR 40,000
Reduced Energy Costs by %	37.5%
Total Cash Savings	EUR 40,000

**Annual Carbon Emission Reduction
255 tons**