



## SUCCESS STORY

**Project type:** Replacement of metal-processing machines  
**Company:** Industrial fan producer



An industrial fan producer in Malbork is replacing its 8 old metal-processing machines with one new CNC machine through a PolSEFF loan.

The investment will increase product quality and simultaneously decrease energy consumption by 63%. Despite the replacement of 8 machines, production capacity will remain unchanged.

The loan offers a grant component of 10% of the investment financing value.



### The Company

Main activities	Manufacture of ventilation fans and equipment.
Project location	Malbork, Poland

### Project goals and main investment

Main investment	Replacement of 8 old metal-processing machines with a CNC machine.
Project goals	To reduce energy consumption and to increase product quality.
Investment size	€219,000

### Expected results

Operational results	<ul style="list-style-type: none"><li>- Annual energy saving of 63%</li><li>- Annual CO2 emissions decrease of 93 tonnes</li></ul>
Financial results	<ul style="list-style-type: none"><li>- IRR of 80%</li><li>- NPV of €1,900,000</li></ul>

