



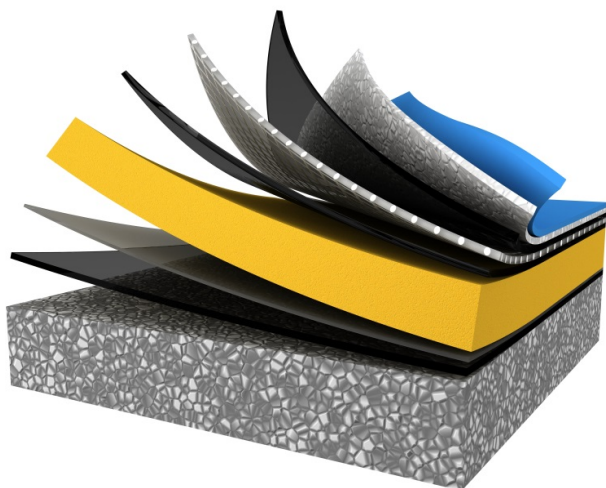
SUCCESS STORY

Project type: Replacement of old material-processing machines
Company: Metal, Carbon and graphite processing company



A metal-, carbon- and graphite-processing company in western Poland has decided to use a PolSEFF loan to replace two old material-processing machines with a new and more efficient CNC machine.

This investment will allow for an increase in production capacity by 23%, for improved product quality, and for a 46% decrease in energy consumption. The loan offers a grant component of 10% of the investment volume.



The Company

Main activities	Processing of metal, carbon and graphite.
Project location	Łódź, Poland

Project goals and main investment

Main investment	Polyurethane foam-cutting machine.
Project goals	To increase production capacity, to improve product quality, and to reduce energy consumption.
Investment size	€50,000

Expected results

Operational results	Annual energy saving of 40% Annual CO2 emissions decrease of 24.3%
Financial results	NPV of €960,000 IRR of 297%

