



SUCCESS STORY

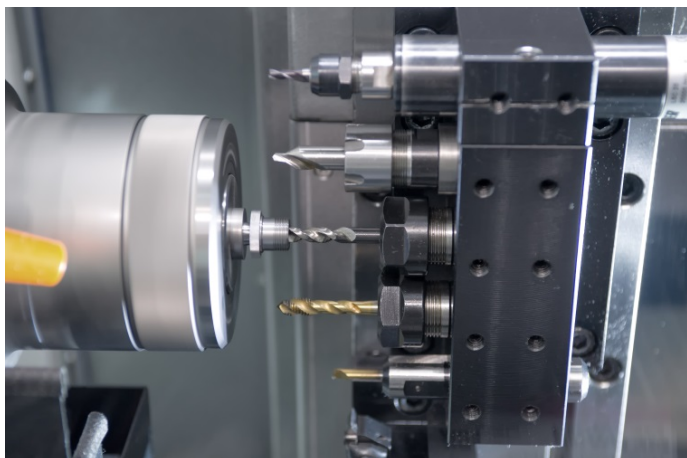
Project type: Replacement of two milling machines

Company: Metal processing Company



A metal-processing, machine-production company located in central Poland has decided to replace its two milling machines with CNC machines and thereby increase processing efficiency through a PolSEFF loan.

This investment will allow for an increase in production capacity by 55% and for increased product quality. Energy consumption will decrease by 53%. The loan offers a grant component of 10% of the investment volume.



The Company

Main activities	Production of metal-processing machines
Project location	Warsaw, Poland

Project goals and main investment

Main investment	Replacement of 2 metal-milling machines with a CNC machine.
Project goals	To increase processing quality and production capacity by 55%, and to reduce energy consumption by 50%.
Investment size	€195,000

Expected results

Operational results	<ul style="list-style-type: none">- Annual energy saving of 53% (85,794 kWh)- Annual CO2 emissions decrease of 82 tonnes
Financial results	<ul style="list-style-type: none">- Annual energy cost reduction of PLN 27,516

