



SUCCESS STORY

Project type: Replacement of cheese-packing machine

Company: Dairy-Production Company



A dairy-production company in central Poland has decided to replace its old cheese-packaging machine with a new and more efficient one through a PolSEFF loan. A new mixer will be added to the existing production line to increase capacity and to reduce the amount of hot water used for the line cleaning.

The investment will allow for an increase in production capacity of 41%, as well as in product quality. Energy consumption will decrease by 43%. The loan offers a grant component of 10% of the investment volume.



The Company

Main activities	White cheese production and packaging.
Project location	Czarnocin, Poland

Project goals and main investment

Main investment	Replacement of a cheese-packing machine
Project goals	To increase production capacity and quality, and to reduce energy consumption.
Investment size	€112,000

Expected results

Operational results	<ul style="list-style-type: none">- Annual energy saving of 43% (per unit produced)- Annual CO2 emissions reduction of 16.8 tonnes
Financial results	<ul style="list-style-type: none">- IRR of 98%- NPV of €630,013

