## ENERGY SAVINGS WITH HD ENERGYIQ

DAIRY PRODUCER IN EUROPE

## **CHALLENGE**

To reduce energy consumption during homogenisation without any decrease in output.

## **SOLUTION**

Thanks to an upgrade to the HD EnergylQ, the homogenisation pressure could be substantially lowered. Pressure could also be adjusted to varying production capacities. The savings are even bigger at higher capacities.

## **RESULTS**

- $\sqrt{\phantom{a}}$  Lowered energy consumption
- √ Less environmental impact
- √ Reduced noise levels (leading to improved working environment)
- $\sqrt{\ }$  Increased uptime due to longer service intervals

