



“Integrate has been actively involved in the process and has supported with education for managers, coaching and execution of improvement projects. It has been beneficial for us that we have been able to use the same consultant resources for education and for the concrete improvement projects as process improvement, 5S, SMED, etc.”

- Karsten W. Bonde, Production Director

CHALLENGE

- To perform a major efficiency improvement to improve revenue, competitiveness and create growth.

SOLUTION

- To introduce and embed a customized structure within the company and organize the ongoing work of improvement, so that it will be a part of the daily work of all workers.

KEY RESULTS

- Through education, training and new methods in the work of improvement, the focus is on continuous improvements embedded in the daily work and has become an ongoing process.

Jydske Aluminium Industri has systemized their work with continuous improvement and implemented their self-developed continuous improvement concept (Jydske Produktivitets System). High efficiency, quality and delivery reliability are important parameters in the foundries competitiveness, and it is significant factors in keeping the production and development in Denmark. Karsten W. Bonde, Production Director at Jydske Aluminium Industri explains that “Through the last couple of years we have educated both managers and employees in the LEAN-philosophy and methods for continuous improvement. By systematic involvement of employees and a continuous process with focus on execution, follow-ups and retention

on the improvement process we have seen significant improvements in the production. The utilization rate on strategic important core machines has increased by 20%, meanwhile the “visual expression” in the foundry has improved.” The work with continuous improvement in Jydske Aluminium Industri does not end here. It is a continuous process that will be implemented throughout the whole company in the coming years.

POWERED BY



“The largest benefit must be dedicated to our committed employees, which is now actively integrated in the improvement projects”

JYDSK ALUMINIUM INDUSTRI
Jyds Aluminium Industri, also known as JAI, is one of Europe’s biggest automated gravity die casting foundries with over 70 years of experience. JAI’s presence is to be found in industries such as high-voltage, pump systems, robots, maritime engines and drive systems as well as automotive industry.

FACTS

Head Office	Herning
Established	1945
Employees	210

Website www.jai-alu.dk

