



DANONE CASE STUDY: BRINGING HEALTH TO FOOD

Dedicated to bringing health through food to as many people as possible, Danone is a leading global food & beverage company built on four businesses: Essential Dairy and Plant-Based Products, Waters, Early Life Nutrition and Medical Nutrition. Danone aims to inspire healthier and more sustainable eating and drinking practices. Danone strives to reflect a strong belief that the health of people and the health of the planet are interconnected. By deliberately concentrating on high-growth and health focused categories, and commit to operating in an efficient, sustainable and responsible manner.

DANONE & DECIDE4ACTION

Decide4Action's primary purpose was to guide Danone into digital acceptance and achieve more with their production goals. By minimizing negative system impacts, creating a community of digital experts, creating value adding solutions, and last, but not least - connecting to the people.

DANONE | NUTRICIA (NL)

Through the usage of our innovative Production4Action solution, Decide4Action assists Danone's production line by connecting effectively to the entire shop floor, implementing powerful data-driven and analytics, synchronizing production flow (RPA, BMPS), automating lines (AGV cobots), and implementing our digital twins software (APC, SPC).

« From upper to lower management - maintaining responsibility for production is key in operations. With this solution, we accomplished just that. By equipping all teams with the power to control and complete tasks - our solution provided the means for optimal success across all forms of operations. »

DANONE PRODUCTION MANAGER



AUTOMATION FOR GAIN

With scalability and precision - the automatic logging reporting reduced minor stoppages by 8%. From collecting data accurately and executing changeovers effectively; Danone capitalized tremendously from this implementation.

PROPELLING ACTION MANAGEMENT

By addressing Danone's inefficiencies and optimizing operations, our OEE solution contribute to increased overall productivity, resulting in a higher a output for the company.



OEE REPORTING

benefits

- Automatic machine logging and line status
- Enriched logged data with operator output
- Enable down time driven action management
- Minor stop analysis (8% OEE impact reduction witin one year)
- Changeover and cleaning benchmarking
- PowerBI reporting direct from OEE Toolki
- Increased data reliability

