



OPTIMAL PLANNING OF RESOURCES

Griffith Foods **wins** **10%** of production capacity with **AI** **scheduling.**

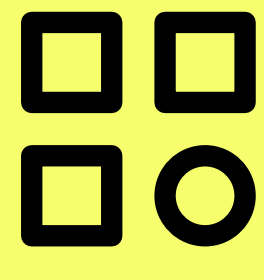
Griffith Foods produces all kinds of customized food products for their customers. Rising demand led to a search for innovative solutions and tools to **boost production capacity**.

On average, Griffith Foods **loses** about 165 production days per year, across all lines, because of the **cleaning need** between production batches.

STAY FOCUSED 

Proof of ROI

Our team adopted a hands-on, **collaborative approach**, focusing early on the development of an AI-driven scheduling tool for Griffith Foods before we spend budget integrating the entire solution. This approach allowed us to validate the impact of our solution first, resulting in **significant time and resource savings**, without having to spend the entire budget before **assuring ROI**.

CUSTOM SOLUTION 

Integrated

We developed a solution that intelligently schedules dry and wet cleanings based on product compatibility, pulled directly from the **ERP** and **order management systems**. Our custom AI-model aids planners in making more **informed decisions**, thereby increasing production capacity and promoting sustainability within operations.

PLAN FOR GROWTH 

Scale fast

Griffith Foods plans on **scaling this success** across its global network, with plans to implement the tool in other European factories and eventually all 21 locations worldwide. The adaptability and proven efficiency of our AI scheduling tool ensures Griffith Foods **can meet growing demand** while maintaining its commitment to quality and environmental stewardship.

“ The collaboration with Arinti is going well and the tool is working fine. That translates to a roll-out across all our sites. Currently, two other factories in Europe are already planned for the next test. Ultimately, all our 21 locations across the globe are planned. ”

- **Oscar Sluiter**, Senior Director Global Supply Chain

Proven savings

Building AI solutions should make an impact on your budgetline. Our project with Griffith Foods **adds about 17 production days** every year for one individual production line. **We know, because we measured it**, and we aim for the same gains with all our partners.. We halt further implementation when value is not provided and focus on investments that **pay themselves back**.

17 **Production days saved / year**

So let's build together!