AMITY INDUSTRY

Product

Production planning

Technology readiness

Development

Proof of concept

Prototype

First implementation

▶ Extensive implementation

AI-powered production planning using sophisticated algorithms and data analytics to optimize production processes, improve efficiency, minimize costs and respond faster to changes in demand.

A comprehensive solution for advanced production planning that includes data cleansing, digital twin creation of the production process and AI-driven planning. This differentiates it from the competition, which only provides APS modules. The solution uses deep learning algorithms that integrate different sources of contextual information and optimization functions, allowing it to produce faster and more accurate planning than traditional methods. Amita increases production efficiency by 5-20%, resulting in significant cost savings and productivity gains for clients.

Unique selling points:

- Faster and more accurate production scheduling compared to competitors by applying deep learning algorithms to production scheduling.
- Increase production capacity and efficiency by 5-20%.
- Deployment is also possible in smaller companies with non-batch or mixed production.

1/2022 ALUMNI B2B

www.amitia-ai.com