

CommitmentSeer

Interactive planning & scheduling orders with semantic data integration on the MARKET4.0

Product

CommitmentSeer reduces operational risk for suppliers participating in the MARKET4.0 platform by interactive planning & scheduling of incoming customer orders. It empowers suppliers to make realistic estimates and commitments based on actual factory production plans that include incoming as well as existing production orders.

Features

- ✓ Knowledge-based integration
- ✓ High optimization performance
- ✓ Interactive planner with easy to use interface
- ✓ Secure data exchange using IDS Connectors

Benefits

- ✓ Reduced order fulfillment cycle times
- ✓ Reduces risk for suppliers
- Optimized production schedules
- ✓ Improved customer satisfaction

Acknowledgment



This work has been performed in the context of the CommitmentSeer project, an open call #2 winner of the H2020 MARKET4.0 project (market40.eu), with participation of

Virtuona, <u>http://www.virtuonasoft.com</u>

The H2020 MARKET4.0 project develops an open multi-sided digital platform for enabling production equipment and service providers to connect and work together with manufacturing companies. The MARKET4.0 platform enables new business, based on value-adding interactions among the production equipment and service providers and their customers while at the same time provides an open and participative infrastructure for this interaction.





