

Aerospace and Defense OEM Transforms Planning and Scheduling with Synchrono® and iBase-t



The Challenge

- Manual, spreadsheet-based planning
- Limited visibility
- No real-time data synchronization
- Low agility



The Goals

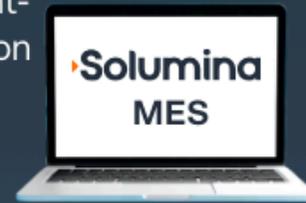
- Modernize planning & scheduling with a connected digital thread
- Automate and optimize complex, multi-level production
- Enable real-time, data-driven decision-making
- Improve throughput, schedule attainment & on-time delivery



The Solution

SyncManufacturing® + Solumina MES

- Real-time, adaptive scheduling
- Automated, patented optimization algorithms
- Multi-level, constraint-based synchronization
- Live enterprise-wide schedule visibility



The Impact

The solution delivered clear improvements in planning, production, and visibility:



Increased throughput



Higher on-time delivery & schedule attainment



Improved profitability



Empowered, more agile workforce

iBase-t

AEROSPACE & DEFENSE EXPERTS



synchrono

manufacturing software

www.ibaset.com