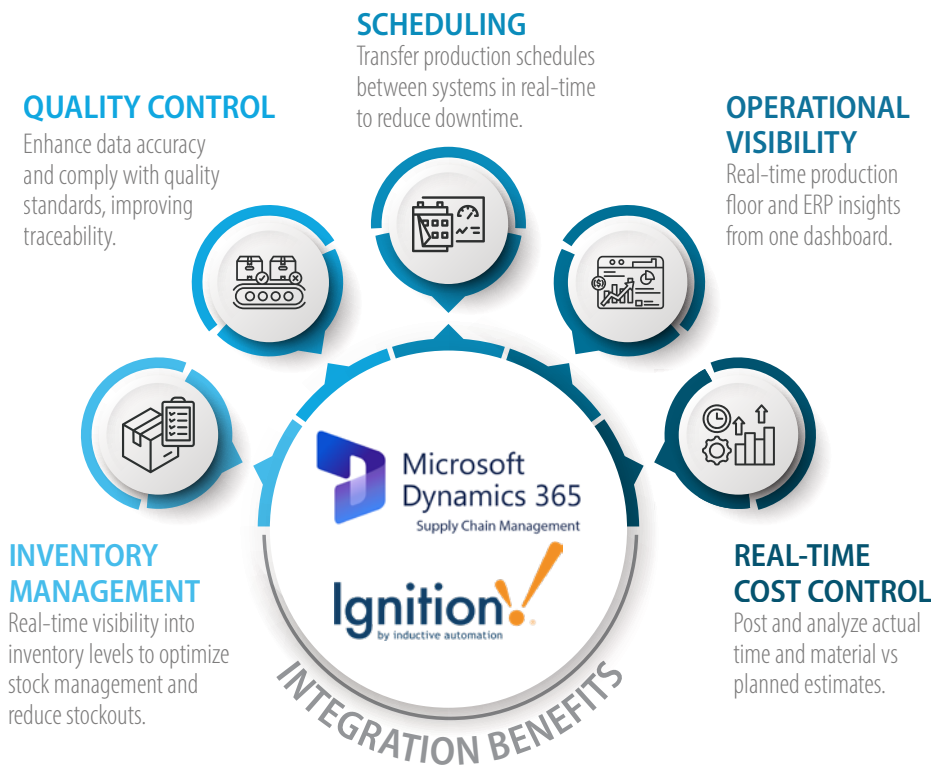


ERP INTEGRATION

D365 CONNECTOR TO IGNITION

Manufacturers frequently encounter challenges with disconnected systems, data silos, and inefficient processes that impede productivity and growth. Integrating Ignition by Inductive Automation with Microsoft D365 can be a challenge, often resulting in the loss of critical data and disrupted workflows. Flexware Innovation's D365 Connector can bridge the gap between the ERP layer and the plant floor, facilitating smooth communication and data exchange. This enhances operational visibility, increases planning agility, and improves speed and accuracy of data flow.



INTEGRATION CAPABILITIES

- ✓ **Smooth Data Flow:** Keep production information (schedules, orders, and plans) synchronized between manufacturing and business systems.
- ✓ **Error-Free Data:** Ensure data integrity with identification and resolution of discrepancies.
- ✓ **Operational Efficiency:** Transactional logging and monitoring for data exchanges and reliable performance.
- ✓ **Customizable Integration:** Tailor ERP system integration to accommodate variations in production schedules, work orders, BOMs, and process plans.
- ✓ **Efficient Data Translation:** Transform data formats between systems for enhanced processes and communication.
- ✓ **Data Mapping:** Effortlessly map and transform data structures between MES and ERP formats to facilitate smooth communication and streamline processes.



Flexware Innovation is the go-to engineering firm for forward-thinking manufacturers that need to integrate their business and production systems. Since 1996, Flexware has provided best-in-class software development, automation engineering, manufacturing systems integration (MES, HMI/SCADA, & ERP), business intelligence solutions, Internet of Things (IoT) devices, and specialized product development.

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