

SAP | DEMAND DRIVEN PRODUCT SCHEDULING

A DIGITAL TRANSFORMATION USE CASE

DX USE CASES

Strategic investments in technology can help transform business through improved customer experience, operational efficiencies and shifts in business models. Our manufacturing use cases highlight value chain advantages that you can tap into for competitive advantages.

PROJECT SUMMARY

NAME

Demand Driven Production Scheduling

MARKET

MANUFACTURING

VALUE CHAIN SOLUTION

Efficiency & Agility (Operations)

ABOUT OPTIMIZED

Optimized Solutions International is a global professional services organization providing business enterprise solutions to clients for over 20 years. A pioneer in applying innovative, technology-based solutions to common business problems, Optimized Solutions is headquartered in Chicago, Illinois with offices in Boston & India.

CUSTOMER CHALLENGE / USE CASE

- Demand fluctuates significantly but the capacity is finite
- Lack of visibility across the production lines
- Lack of summary view of the demand, capacity and business rules
- Unable to meet the demand based on dynamic business parameters
- Inability to evaluate next available time for production lines

SOLUTION

Demand Driven Production Scheduling (DDPS) solution enables a single dashboard view in SAP (can also be SAP Fiori-enabled) to provide visibility across the production lines about current job and scheduled jobs and help meet demand based on dynamic business parameters (customer, order volume, line conditions etc). It can also help evaluate next available time for production line & plan accordingly and help setup downtime on an as-need basis.

BENEFITS / FEATURES OF DDPS

- Built on a collaborative model between the Client & Optimized Solutions
- Plug n' play solution for both process orders and production order scenarios in SAP
- Highly reusable solution
- Delivered on an agile model with weekly sprints
- 5-6 weeks of build & test effort, with one week for demo & closure

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