Digital Supply Chain

Our strategy to digitalize is to incrementally adopt new applications and technology from SAP to boost efficiency and profitability.

Arnab Mukherjee, Manager, Enterprise Applications – Enterprise-Wide Engineering, Varian Medical Systems Inc.

From design to operate
Get customer-centric products to market faster and at less cost – with smart production technology from SAP. Our intelligent solutions support advanced automation and predictive processes to help you maximize efficiency and responsiveness. They work together to provide visibility across your entire network.

Design R&D/Engineering
- Reduce time to market
- Innovate continuously and sustainably
- Deliver on customer demand

Operate Asset Management
- Manage lifecycle of physical assets efficiently and sustainably
- Predict and simulate asset behavior
- Avoid unplanned downtime

Manufacture Manufacturing
- Optimize manufacturing processes and minimize waste
- Improve collaboration with contractors
- Increase agility and responsiveness

Plan Supply Chain Planning
- Create a holistic view of demand
- Balance inventory and service levels
- Improve forecast accuracy

Deliver Supply Chain Logistics
- Improve speed, efficiency, and sustainability
- Deliver perfect orders consistently and profitably
- Increase utilization of warehouse and transportation

The Physical Asset and the Digital Twin
Connect Digitally to Perfect Reality

The full digital representation of connected assets along their lifecycle delivers an embedded collaborative, and real-time set of next-generation processes and systems.