



FUSION OPERATIONS

Fusion Operations is Autodesk's cloud-based Manufacturing Execution System (MES) that connects production planning with real time shop floor visibility. It tracks machines, materials, and people, helping teams reduce downtime, cut waste, and improve scheduling and quality control enabling smarter, data driven manufacturing.

Real Time Dashboards

Monitor orders, inventory, machine status, worker performance, maintenance needs, and costs live from any device.

Scheduling & Inventory Management

Plan production with flexible Gantt-style workflows, manage materials with true MRP, and keep WIP inventory visible to avoid shortages.

Machine & Maintenance Tracking

Detect bottlenecks, schedule preventive or corrective maintenance, and minimize unplanned downtime with real-time alerts and analytics.

Visual Workflow Mapping

Visualize production flow to identify overloads, balance workloads across machines and teams, and continuously improve processes.

Analytics & Reporting

Get insights into OEE, waste rates, and production metrics to drive continuous improvement and cost reduction.