

Redefining Manufacturing Performance.

Octopus brings structure, discipline, and real-time visibility to complex manufacturing environments.

Through digital SOP enforcement and rule-based execution, Octopus transforms shopfloor operations into structured, compliant, and performance driven systems.

From planning to execution to quality control, every batch, every asset, and every process operates with clarity, accountability, and measurable improvement in plant performance.

Built for manufacturers who demand operational control, traceability, and sustained performance growth.



Octopus

Manufacturing Execution System



Process-Centric Execution



Digital SOP Governance



Real-Time Operational Visibility



Performance-Driven Manufacturing

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A Product By



Why consider Octopus MES?



Octopus is a comprehensive Manufacturing Execution System (MES) designed to centralize production, quality, and performance management within a single controlled platform.

It unifies planning, execution, quality management, and digital SOP governance into one structured execution framework, eliminating fragmented systems and disconnected processes.

Its modular architecture enables phased implementation while maintaining operational continuity and minimizing disruption.

With integrated QC, SPC, OEE monitoring, and traceability controls, Octopus supports consistent execution, improved coordination, and measurable plant stability.

Designed for long-term operational governance, Octopus provides the foundation for scalable, performance-led manufacturing growth.



Octopus ROI



**15 - 30% Faster
Production Planning**



**20% Downtime
Reduction**



**90% First Time Right
Quality (FTR)**



**30 - 50% Reduction in
Manual Reporting Time**



**100% Digital
Traceability**



**Faster Root
Cause Analysis**



**15% OEE
Improvement**



**Significant Increase
in Revenue Growth**

Octopus VALUE



**Real-Time Production
Planning with Smart
Adjustments**



**Reduced Production
Errors & Improved
Product Quality**



**Single Manufacturing
Execution Truth
(Integrated QC & SPC)**



**Improved Asset
Availability & Reduced
Cycle Time**



**Digital SOP Enforcement
& Rule-Based Control**



**Secure, Structured
Production Data Capture**



**Centralized KPI &
OEE Visibility**



**Stronger Compliance &
Audit Readiness**



**Increased Operational
Discipline Across Plants**

