

Factory MES with TabWare Asset Management

Realize the benefits of providing visibility & effective communications between operations & maintenance

Manufacturers both large and small are using Enterprise Asset Management (EAM) solutions to minimize maintenance operation costs and maximize productivity. With EAM you can improve maintenance work planning, lower total cost of asset ownership, reduce maintenance inventory and drive pro-active maintenance strategies while conforming to regulatory requirements. Manufacturers are also able to integrate maintenance activities into the real-time factory and maximize asset performance by responding to changing circumstances. TabWare EAM is designed to help Food & Beverage & CPG manufacturers manage maintenance, spare parts inventory, and purchasing operations, whilst supporting complex equipment maintenance. TabWare is integrated into Factory MES and provides a single point of paperless access for operations and maintenance teams.

HOW TABWARE AND FACTORY MES SUPPORT YOUR MAINTENANCE MANAGEMENT PROCESSES

Improved Visibility of Maintenance Activities

Empower your shop floor teams by providing visibility into maintenance activities. Immediate asset history lookup helps operators understand historical maintenance work carried out on their machines, closing the gap between maintenance and operations teams. Simple maintenance job pickup streamlines the recording of corrective and preventive actions and enables the tracking of maintenance response and preventive program compliance.

Plant Performance Improvement

The status of each work order coupled with the maintenance teams' historical remarks and automatic asset life cycle costing enables producers to identify priorities for asset improvement and capital investment. Manufacturers can also maximize asset performance through maintenance BI dashboards that show specific KPIs, such as the health of your assets, maintenance costs, equipment downtime & inventory, enabling maintenance teams to focus on improving both response times and discovering the underlying causes of breakdowns so they do not recur.

Preventive Strategies

With EAM, users are able to create Preventive Maintenance (PM) tasks based on different variables. The capability of flexing PM schedules to compensate for early or late PM work means manufacturers can be confident they are conforming to external or internal regulations as cost efficiently as possible including leveraging Factory MES data to inform the PM schedule based on actual units produced or time in operation.

TabWare and Compliance

Ensuring regulatory compliance through work management, preventive and predictive maintenance and comprehensive event tracking for

accidents, emissions, inspections, audits and spills with a complete audit trail of follow up activities.

TabWare for the Food and Beverage Industry

This industry is challenged with effectively maximizing asset performance, increasing uptime and controlling costs while meeting product demand. The Processing & Packaging sectors must adhere to strict regulations, and with the focus on lean manufacturing and GMP, operators are handling more equipment maintenance tasks such as intermediate cleaning, lubrication and equipment inspections.

Expand your Aptean solution footprint and bring together maintenance and operations teams by incorporating TabWare, a market-leading EAM provider. Trusted by Food & Beverage and CPG organizations to provide the information needed to maximize asset performance, control maintenance costs, and improve operations, TabWare will lead you to improved productivity and profitability.

Benefits

Proven Industry Results for EAM:

- Improved maintenance response times
- Reduced downtime
- Reduced maintenance costs
- Improved asset utilization
- Improved mean time to repair
- Reduced maintenance inventory
- Improved labor utilization
- Prioritized asset capital investments based on real-time plant performance comparisons
- Supports Total Productive Maintenance (TPM) strategies



Aptean provides very specific industries with very specific ERP, supply chain management, and customer experience solutions. In today's fast-paced, highly competitive economy, organizations don't have time to waste forcing homegrown software, spreadsheets, and one-size-fits-all solutions to do things they were never designed to do. Aptean is on a mission to end those workarounds – with industry-specific solutions instead of generic software, expert support instead of making you go it alone, and a steady influx of new ideas instead of the status quo. For more information, visit www.aptean.com.