



Nexus Connected Worker

Your path to optimized business operations and rapid digital evolution



Optimize your operations and enhance productivity with Nexus Connected Worker. Our digital solution portfolio for manufacturing facilitates seamless data integration, boosts cross-functional digital capabilities, and enables real-time decision-making. By breaking down information silos and transitioning manual processes into efficient digital workflows, it ensures manufacturing excellence and operational efficiency. Explore Connected Worker solutions to optimize your business operations and embark on a rapid digital evolution to improve productivity.

Nexus is an open platform that enables digital engineering and manufacturing collaboration by connecting people, technologies and data to accelerate innovation and time to market.



Drive operational excellence: Utilize **Connected Worker Operations** to optimize processes, enhance availability, and increase productivity.



Streamline capital equipment management: Leverage **Connected Worker Maintenance** to track capital equipment, optimize schedules, and lower costs.



Empower quality control: Implement standardized inspections, swift responses, better yields, and reduced scrap through real-time reporting using **Connected Worker Quality**.



Elevate operations: Deploy **Connected Worker Audits** to ensure safety and optimal outputs through operator-friendly digital audits, visual guidance, and data utilization.



Connected Worker Operations

Elevate your business with Connected Worker Operations, offering a comprehensive range of digital workflows that streamline processes, enhance availability, and supercharge productivity.

Uncover heightened availability by proactively identifying and mitigating downtime triggers. Elevate shop floor efficiency through real-time monitoring, precision refinement, and risk mitigation by seamlessly capturing crucial data. Embrace digital transformation by illuminating production data, optimizing shop floor velocity through OEE Dashboards.

Capabilities: *Downtime Tagging, Real-time (AR) Monitoring, Daily Report, Machine Connectivity, Execution & Traceability, Paperless Traveler, OEE Dashboards.*



Connected Worker Audits

Uphold machinery safety and drive optimal output with Connected Worker Audits, integrating operator-friendly digital audits, visual guidance, and data utilization.

Prepare production lines seamlessly for transitions or changeovers, empower workforce management of maintenance tasks, and uphold quality with end-of-shift equipment and process assessments.

Capabilities: *Line Clearance, Autonomous Maintenance Tracking, Pre-Shift Inspection, S5 Audits.*



Connected Worker Maintenance

Revolutionize capital equipment tracking, schedule optimization, and cost reduction with Connected Worker Maintenance.

Unlock peak performance through real-time data insights and cutting-edge mobile solutions. Safeguard machinery longevity and safety through asset management. Stay proactive by countering equipment breakdowns with Preventive & Predictive Maintenance, bridging field and planning teams with Field Service Work Orders, and monitoring capital equipment utilization.

Capabilities: *Asset Management, Preventive & Predictive Maintenance, Critical Spare Parts Inventory, Field Service Work Orders, Equipment Utilization, Tool Tracking.*



Connected Worker Quality

Elevate quality control with Connected Worker Quality workflows, ensuring uniform inspections leading to rapid responses, elevated yields, and reduced scrap via real-time reporting.

Address defects promptly, minimize wastage through efficient rework process management, streamline inspections, and centralize data for informed decision-making. Stay ahead by proactively monitoring inputs, ensuring seamless operations, and preventing potential issues.

Capabilities: *Defect Tracking, Rework Tracking, Inspection Workflows, Inspection Data Management, Process Input Monitoring.*



Connected Worker



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