



QAD EQMS (ENTERPRISE QUALITY MANAGEMENT SYSTEM)

Due to increasing customer demands, manufacturers face pressure to improve initial quality. The result has been faster life cycles, increased dependence on suppliers and additional manufacturing complexity. Constant process visibility and a preventative approach can improve manufacturing performance and help avoid quality issues.

The hidden cost of poor quality can be as much as 40% of a manufacturer's operational

cost. Organizations that take a comprehensive approach to prevent quality issues and standardize quality processes across the business can reduce those costs.

Companies with significant growth and a high number of new product introductions can realize even greater savings. Manufacturers that fail to implement integrated enterprise quality processes and reporting will be at a strategic and competitive disadvantage

BENEFITS

QAD EQMS is a fully integrated [enterprise quality management system](#) that provides timely visibility into manufacturing and quality-related issues across the enterprise. It facilitates a preventative approach that helps to build quality in the [product design phase](#) and reduce costs.

- **Improve customer satisfaction** increasing the number of quality products delivered on time and in full and enhancing the performance of the entire supply chain
- **Improve margins/EBITDA** with reductions in internal failure costs, preventive quality costs and shipments impacted by quality
- **Enhance supplier performance** by ensuring conformance to best practices for supplier quality, delivery and continuous improvement
- **Improve collaboration** internally and across the entire supply chain, providing a single source of truth
- **Reduce waste** by reducing defects, overproduction, waiting, non-utilized talent, transportation, inventory, motion and extra processing
- **Reduce the risk** of supply chain interruptions to ensure predictable in-house production runs
- **Improve employee retention rate** with updated and consistent training

SOLUTION OVERVIEW

As part of [QAD Adaptive ERP](#), QAD EQMS helps manufacturers manage quality from end-to-end and allows global enterprises to optimize manufacturing performance, comply with [industry-specific quality standards](#) and facilitate risk management analysis. It ensures suppliers comply with quality standards, tracks [corrective actions](#) and supports continuous quality improvement.

- [Streamline sourcing and the new product introduction](#) process and allow suppliers to interact directly within the system to increase collaboration and communication
- [Integrate document control and training management](#) to establish best practices, reduce risk due to changes in the workforce and ensure the business continues to grow and perform effectively
- Fully [integrate product and process change management](#) to ensure inspection requirements stay connected and reduce costs, time and complexity of change management
- Efficiently conduct and [manage audit processes](#) to [drive compliance](#) and [continual improvement](#) and help identify necessary procedure updates and retraining

ISO 9001	✓
IATF 16949	✓
ISO 13485	✓
ISO 14001	✓
ISO 18001	✓
MMOG/LE	✓



- [Standardize process change management](#) enterprise-wide to reduce opportunities for failure by using consistent methods for change requests, assessments, approvals and implementation
- Effectively [manage and mitigate risk](#) with a closed-loop, integrated system to move your organization from a reactive, costly business model to a culture of prevention
- Identify and [drive continuous improvement](#) and effectively manage tasks and resources to implement the process and constantly learn from it
- [Improve visibility into calibration failures](#) with gauge management that is fully integrated with NCR/ CAPA and traceability
- [Control supplier deviation](#) and effectively manage the process end-to-end to ensure delivery of agreed-upon products and quality
- Effectively [manage supplier quality development](#) to reduce the costs of poor quality and recoup the expenses for issues created by the supply base

Take advantage of no-cost [QAD EQMS Business Case Analysis](#) to start turning cost leaks into margin improvement.



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