

# Digital Compliance Tracking

## Digital Compliance Tracking for Manufacturing

### Summary

Production compliance standards are essential to manufacturers. As more suppliers and work sites are added to the production mix, maintaining compliance becomes more challenging across distributed operations and workers.

All too frequently manufacturers rely on manual processes and human led efforts to enter and interpret compliance and quality data from production lines and suppliers. This time intensive method involves comparing disparate data from multiple sources and is frequently prone to human error.

Establishing a common set of metrics and KPIs across suppliers and production locations is essential to improve compliance and product quality.

### Improve visibility to production compliance across multiple sites, suppliers, and users

This solution use case, provided by QiO's Foresight Performance® application on the MindSphere platform, enables digital compliance tracking across multiple sites, suppliers, and users.

Enabling the deployment of pre-built templates based on industry standards, customers can quickly establish quality and compliance baselines for improvement.

Quality improvement initiatives are aided with AI based recommendations and a strong communication platform for sharing of best practices between sites.

This solution allows you to track compliance standards at any level of the organisational hierarchy and view work-in-progress dashboards to quickly assess progress, eliminating many manual analysis and data entry efforts.

### Benefits

- Reduce wasted time from manual entry and related errors.
- Increase visibility and transparency to standards across all sites.
- Reduce costs by automating the analysis and correlation of disparate data sets from production and suppliers.
- Collaborate and share best practices.
- Improve consistency of compliance and quality across multiple locations & suppliers.

### Features

- Manage company standards.
- Compliance tracker and reporting.
- Guidance and best practice sharing in context.
- Visual status boards.
- Guidance and recommendation engine.



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