

## ETQ Reliance® Predictive Quality Analytics with Acerta LinePulse

Combine expert human knowledge with powerful machine learning technology to solve manufacturing quality problems faster than ever before.

## Data-driven Quality. Real-time decisions. No surprises.

Together, ETQ Reliance and Acerta LinePulse help manufacturers detect plant-level quality issues sooner, resolve problems faster, and reduce costs of quality.

ETQ Reliance is a QMS solution that centralizes, harmonizes, and automates quality processes for enterprise customers.

Acerta LinePulse is predictive quality analytics software that uses machine learning to analyze complex manufacturing data in real time and alert quality and manufacturing engineers when a process is at risk of producing defects.

The system integration automatically creates a quality event within ETQ Reliance for quality assurance teams to assess and activate additional QMS workflows for nonconformance handling, corrective actions, document control, training, FMEA, change management, and more.

The result is a closed-loop quality system that uses data from expert human analysis to continually enhance the algorithm to predict future issues better and handle alerting more accurately. The result helps companies avoid costly quality issues and improve outcomes across the value chain.



## **Key Benefits**

Streamline real-time analysis of complex shop floor data

Act fast to prevent defects with predictive quality alerts

Accelerate root cause analysis from weeks to minutes

Close process gaps and connect quality workflows from shop floor to top floor

Reduce costs of poor quality and deliver results on Industry 4.0 initiatives



Learn more at www.etq.com/advanced-analytics or today or call: +1 (844) 293-3001





ETQ, part of Hexagon, is a global leader in integrated quality management, health, safety, and environmental solutions for manufacturers. Learn more at **etq.com**.

Hexagon is a global leader in digital reality solutions. Learn more about Hexagon (Nasdaq Stockholm: HEXA B) at hexagon.com and follow us @HexagonAB.