

AI-powered quality management

From compliance to predictive action

The challenge

Too much data. Not enough visibility.
Quality data is everywhere. Actionable insight is not.

Legacy QMS is often:



Siloed



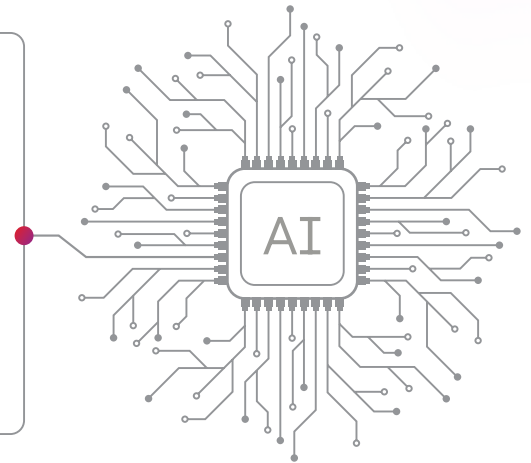
Manual



Reactive

Result:

Issues are discovered after they become compliance or operational problems.



The pressure

Quality and regulatory issues are rising

- 124%** Increase in FDA warning letters¹
- 26%** Increase in product defects¹
- 27%** Increase in FDA QA inspections¹
- 13-18 months** EU MDR review timelines²



The AI advantage

From system of record to system of action

- Purpose-built AI helps organizations:
- Detect risks earlier**
- Connect quality and operational data**
- Identify true root causes**
- Accelerate investigations and CAPAs**



The impact

Better decisions, faster action

- 95%** of roles can be enhanced by AI³
- up to 85%** of workflows can be AI-augmented³
- 25-40%** capacity freed for higher-value work³

Sources: 1. fda.gov; 2. raps.org; 3. McKinsey & Company, "Reimagining life science enterprises with agentic AI", September 2025

See issues sooner. Find root causes faster.

Act before quality issues become recalls, delays or compliance events.

For more information please visit: www.honeywell.com

