

MOVING YOUR CLEAN-IN-PLACE OPERATIONS TO QUALITY 4.0

Traditional Quality

- Descriptive metrics
- Diagnostic metrics
- Predictive metrics

37%

of F&B companies say poor metrics is a major roadblock to reach quality objectives

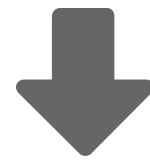


23%

of top IoT use cases apply to quality improvement

Quality 4.0

- New insights
- IoT, Big Data & Analytics



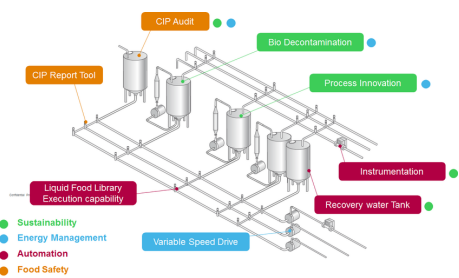
Prescriptive analytics

EcoStruxure Clean-in-Place Advisor

Walkthrough audit

Monitoring & Optimization tool

Continuous Improvement



- Symptom
- Cause of the Problem
- Consequences
- Corrective action(s)
- Benefits

Recommendations

Detailed reports & Analytics

Deep analysis and corrective actions



Up to 15%
in Productivity

- Compliance to regulation & standards
- Improved traceability
- Increased transparency
- Operational excellence

Up to 30%
Reduction in
cleaning costs

Contact us at SmartFood@schneider-electric.com