



Ecolab® CIP IQ™

Don't just run.
OUTRUN.

Built specifically for Food and Beverage, CIP IQ™ is an AI-enhanced solution for a smarter CIP. Drive quality and safety with 15% more efficiency and higher capacity.



Your CIP processes keep you up and running But they eat into your production schedule

With CIP IQ, you create more capacity you can use to produce more – or give you valuable time back in you and your team's schedules.

Optimize wash time

Higher capacity

Eliminate unnecessary washes

Reclaimed hours

Enhance operational efficiency

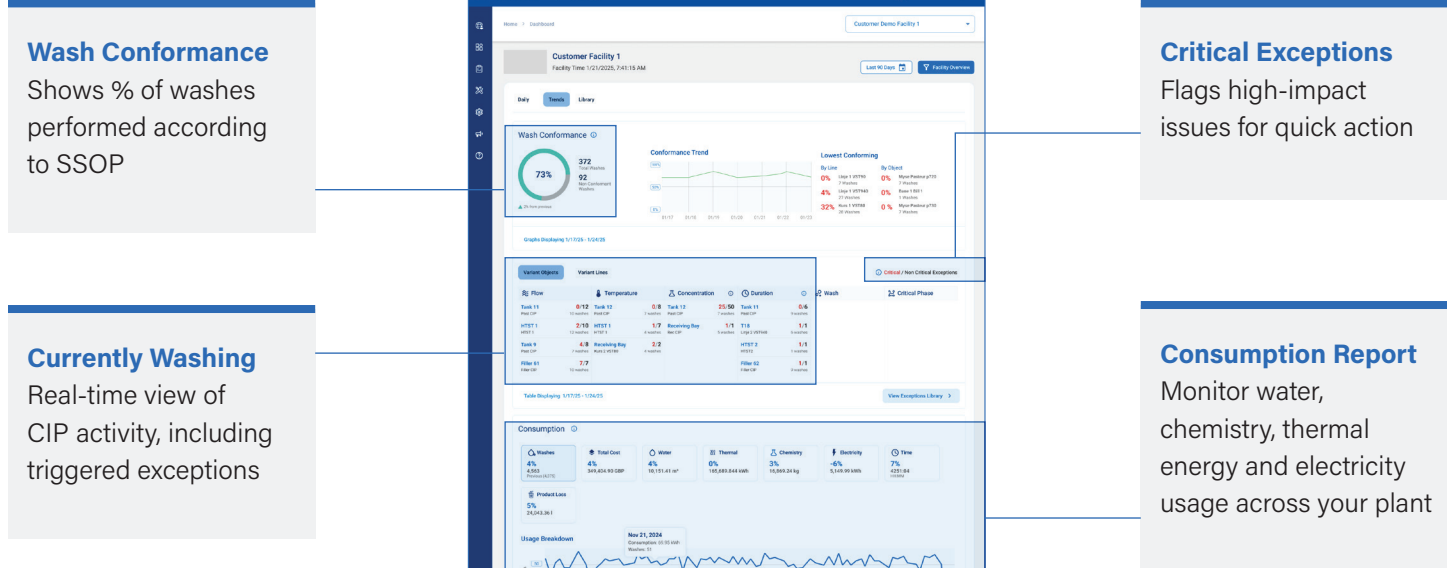
Lower energy, water and labor costs

Own your production with Ecolab® CIP IQ™

While other tools offer fragments, CIP IQ is built with the full feature set you need to reduce risk, reclaim time, and increase capacity – wash by wash to make every plant your best plant.

- **Real-time CIP system visibility** across your entire plant
- **Wash conformance scoring** to ensure compliance and quality
- **Alerts for missed or abnormal wash events**
- **AI-powered insights (Ecolab Virtual Agent)** detect wash anomalies, forecast washes and accelerate troubleshooting
- **Detailed wash summaries and trend reporting**
- **Membrane and soil load insights** (with optional modules)

By digitizing and analyzing every clean-in-place cycle, this AI-enhanced platform uncovers hidden opportunities to reduce downtime, enhance sustainability and improve product quality.



A track record that speaks for itself

Outcome	% Reduction	Value	Monetized
Operational Performance			
 Asset Protection		Gaskets, valves, pumps, etc.	\$30K
 Capacity (Time)	15%	230 hours	\$345K (@ \$1.5K/hour)
Environmental Impact			
 Water	10%	1.6M gallons	\$13K (@ \$4/100 gal)
 Energy	10%	11,000 kwh	\$2K (@ \$0.02 kWh)
 Product Optimization (Chemistry)	15%		\$56K

Based on simplified average results from customer sites, which are specific to those individual customer when full Ecolab recommendations were implemented. Results will vary for other customers based on factors and circumstances in their operations.

Ready to outrun your current CIP process?

Ready to uncover hidden opportunities to reduce downtime, enhance sustainability, and improve product quality? visit ecolab.com/CIQ to learn more.