

MORE QUALITY BEER. LESS WATER.



Transform Business Results With Water Circularity Solutions

Lower water-to-beer ratios while protecting quality with integrated solutions that deliver total value across your plant.

ENGINEERED FOR RESULTS



PRODUCT QUALITY & SAFETY

Consistent flavor
Reduced carryover
Product loss



OPERATIONAL PERFORMANCE

Higher brewhouse availability
Improved heat transfer
Increased uptime



ENVIRONMENTAL IMPACT

Improved water use efficiency
Enhanced effluent reuse
Assured compliance



FINANCIAL IMPACT

Optimized total cost
Quantified total
value delivered

ECOLAB[®]

A Proven Full Water-Cycle Approach

OPTIMIZING THE FULL BREWERY WATER CYCLE

Digital-first, modular programmatic solutions that work together to deliver performance results.

ENGINEERED TO THE OUTCOME

Deep expertise, advanced technologies, front-end engineering and tailored equipment to deliver measurable results.

CREATING A BLUEPRINT FOR BEST-IN-CLASS PERFORMANCE

Develop and activate pathways to optimize water interdependencies from unit application to the full water cycle across the operation.

Achieve Circularity Outcomes with Modular Programs Tailored to Every Site



Water Strategy + Advanced Digital Intelligence

Real-time insights and predictive control across the entire water cycle to identify value opportunities.



Incoming Water Conditioning & Quality Assurance

Stable foundation of controls to protect product quality, process performance, and asset reliability.



Process Hygiene & Water Quality Performance

Optimized hygiene practices to reduce contamination risk while maintaining quality, safety and reliability.



Thermal & Utility Water Performance

Scale, corrosion, and microbio control across boiler and cooling systems to optimize performance.



Effluent Quality, Reuse & Compliance

Monitoring and mixing technologies to ensure stable effluent treatment and regulatory compliance.



Water Reclamation & Chemical Recovery

Biological and membrane solutions for treating wastewater to lower costs and enable full-plant circularity.

Accelerate the impact Water Circularity can have on your business. Contact your local Ecolab representative.