EVERY SITE. EVERY LINE. EVERY WASH. **PINPOINT CRITICAL ISSUES.**

Advance your goals - from data points to performance reality.



The cloud-based digital platform that helps you efficiently handle increasing regulatory pressure, stricter food safety and audit requirements, and a changing workforce.

> Now 3D TRASAR CIP provides greater visibility to risk areas and even more actionable information.

Continuing Ecolab's proven heritage of industry-leading innovation and expertise, the new 3D TRASAR CIP delivers more power to minimize risk, stay on top of ever increasing regulatory and food safety pressures and position yourself to meet unpredictable audits with ease.



Gain Operational Visibility

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Consolidated view and exception-based reporting wrapped into modern, easy-to-understand dashboards - from any device.

Today's view Actionable visibility into the quality of every wash

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Trending views Measure SSOP compliance to enable immediate corrective action or recognition of sustained improvements



Risk highlights & insights Data to inform and influence deployment of improvement resources where they are most needed



Resource consumption data Usage visualization empowers you to optimize costly resources



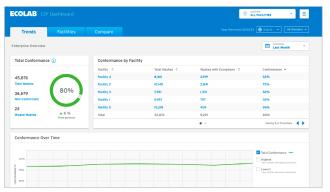
SEE HOW 3D TRASAR CIP monitors and provides the analytics to drive your business forward.

ECSLAB

Get the big picture... AND... the details to drive progress.

3D TRASAR CIP keeps you informed on cleaning proficiency and highlights areas of improvement opportunities.

Uncover hot spots



Roll-up capabilities give you the ability to easily identify your highest and lowest performing sites, lines and washes. Visibility any time, and from anywhere, to see precisely where to focus on improving performance, productivity and quality.

Pinpoint and investigate issues

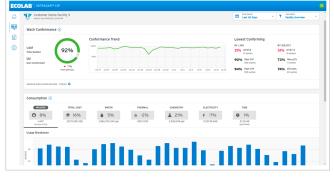
FLOW		E TEMPERATURE		CONCENTRATION		O DURATION		📲 WASH	
Flow Object 1 Flow Lite 1	8 / 70 D5 weather	Temperature Object 1 Temperature Line 1	1/15 39 vestes	Concentration Object 1 Concentration Line 1	11 / 92 231 wester	Duration Object 1 Duration Line 1	14 / 116 292 weben	Wash Object 1 Nucl. Line 1	11 / 9 230 week
Flow Object 2 Flow Line 2	4 / 35	Temperature Object 2 Temperature Like 2	0 / 7 18 weekee	Concentration Object 2 Encontration Line 2	5 / 46	Duration Object 2 Duration Line 2	7 / 58 hill washes	Wash Object 2 Mach Line 2	5 / 4 No
Flow Object 3 Flow Line 3	2 / 23	Temperature Object 3 Temperature Line 3	0 / 5 13 vestes	Concentration Object 3 Concentration Line 3	3 / 30 77 methes	Duration Object 3 Duration Line 3	4 / 38	Wash Object 3 Nich Live 3	3 / 3 77 mm
Flow Object 4 Flow Line 4	2 / 17 dd waiter	Temperature Object 4 Temperature Line 4	0 / 3 1 vestes	Concentration Object 4 Concentration Line 4	2 / 22 17 methes	Duration Object 4 Duration Line 4	3 / 29 73 webei	Wash Object 4 Nuch Line 4	2 / 2 10 mm
Flow Object 5 New Line 5	1/54 25 meter	Temperature Object 5 Temperature Line 1	0 / 2	Concentration Object 5 Concentration Line 5	2/10	Duration Object 5 Duration Line 5	2 / 23	Wash Object 5 Next Live 5	2/1

Dig deeper into specific KPI impacts to understand what issues might be holding you back and

impeding your business goals.

Concentration Object 1	11 / 92
Concentration Line 1	231 washes
Concentration Object 2	5/46
Concentration Line 2	115 washes
Concentration Object 3	3/30
Concentration Line 3	77 washes
Concentration Object 4	2/22
Concentration Line 4	57 washe
Concentration Object 5	2/18
Concentration Line 5	46 washes

Track performance progress



Quickly and easily know exactly where you stand on resource use, sustainability goals, and the other key KPIs that help drive your operation's success.

Trusted Ecolab support



Leverage the expertise of Ecolab to guide your organization at the time of onboarding and whenever questions arise.

Proven Successes

SEE HOW Comprehensive Visibility helps a brewery drive efficiency, improve quality and optimize their cleaning processes.



LEARN HOW Improved Monitoring and Expert Analysis helped a dairy processor improve cleaning performance and reduce water usage.

