ECOLAB®

Manage Enterprise Water Performance

Water Quality
Powered by **ECOLAB3D**™

Manage Enterprise Water Performance

Visualize water treatment performance on a global scale. Quickly identify underperforming assets. Water Quality provides greater visibility and deeper insights to help you optimize asset performance, save water and energy, and lower operating costs.

Real-Time Water Performance Intelligence

The Water Quality digital service is designed to bring together and analyze multiple sources of critical data to help:

PROVIDE ENTERPRISE-WIDE VISIBILITY into the performance of your water treatment program at enterprise, site and asset levels

INCREASE ASSET RELIABILITY by enabling deeper analysis of real-time data and trends and delivering greater insights into asset performance

EXTEND ASSET LIFE by enabling faster actions to solve performance issues and optimize your water treatment performance at your plants

DELIVER WATER, ENERGY, AND COST SAVINGS by quickly identifying what matters the most, leveraging best practices, and turning insight into action in real time

Water Quality powered by ECOLAB3D™ delivers greater visibility into water performance.

It enables effective actions to optimize the performance in real time.

Pretreatment + Cooling Tower + Boiler + Post Treatment

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Real-World Value

Water Quality enables a more comprehensive view and deeper insights of asset health to offer the potential for significant return on investment:

Assets
Quickly identify underperforming assets and take action to improve asset performance

Water
Optimize water treatment program to minimize make up and blow down rates, conserving water

Energy
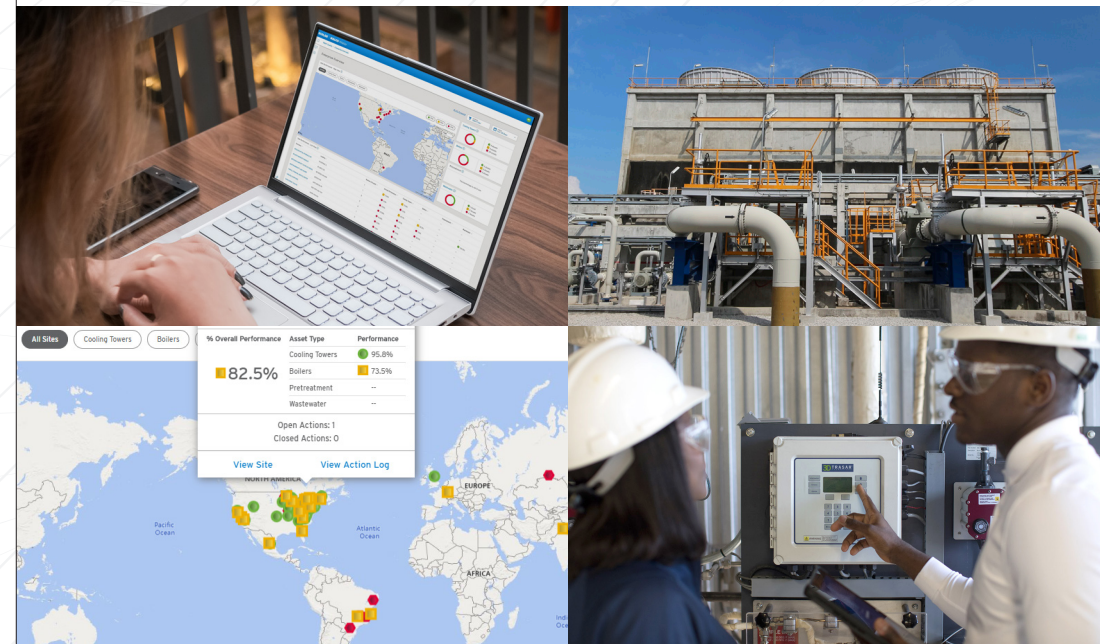Improve asset efficiency to save energy

How Water Quality Works

Water Quality is an industry-leading solution designed to monitor and optimize your water treatment performance.

ENTERPRISE MAP Connect sites anywhere in the world into a single enterprise view and enable quick identification of underperforming asset

SITE PERFORMANCE Bring together controller, field data, lab data, and customer-defined KPI to deliver greater insights into all asset performance at a site

DATA VISUALIZATION Enable deeper analysis of the real time data and quicker problem solving by using trend charts and benchmarking performance across sites and assets

ACTION LOG Capture your action, recommendation and collaborate to optimize asset performance across all levels of your organization

Partnering with Global Leaders in Technology

In order to deliver secure, intelligent and scalable solutions, Water Quality is built in partnership with:

About ECOLAB3D™

ECOLAB3D™ is a secure, cloud-based, digital platform that translates operating data from multiple sources into actionable insights using advanced algorithms and predictive analytics. Our field teams work with customers to apply these insights to produce better business performance, enhancing the value and impact of what we deliver to customers.

Get Started Now

To learn more about Water Quality powered by ECOLAB3D™:

Visit	www.ecolab.com/ecolab3d
Contact	your Ecolab I Nalco Water representative

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