

CTVista[®]+



ChemTreat Intelligent Water Treatment

At ChemTreat, our experienced water treatment team helps customers keep their critical water systems running at optimal efficiency. Our local representatives are equipped with state-of-the-art tools: advanced research and development and analytical laboratory facilities, a team of application experts, innovative chemical solutions, and CTVista[®]+



Features and Benefits

CTVista®+ provides a powerful set of consultative tools to augment the best local representative team in the industry.

CTVista®+ provides

Alerts on items needing attention

Dashboard rollup

Key Performance Indicator (KPI) and Return on Investment (ROI) tracking

Scheduled reports

Inventory tracking and notifications

Combined data capture from sensors, controllers, operators, and the ChemTreat team

Multi-year historical record storage

CTVista®+ can help you:

Enhance plant operations and reduce nuisance alarms

Quickly assess system performance

Track critical plant parameters and reduce total cost of operations

Receive recommendations on plant operations

Know when product should be reordered

Understand the health of your system for easy troubleshooting

Keep your data and reports long-term

Program Optimization Tools

CTVista®+ captures each facility's critical water and plant performance parameters in real time. It utilizes advanced analytics to digitally harness the collective wisdom and knowledge of our experienced water treatment professionals to provide guidance and recommendations for optimizing system performance. This helps you improve asset life, increase efficiency, and reduce total cost of operations.

CTVista®+ also allows you to document the water and energy savings resulting from ChemTreat service through a suite of ROI calculators.



What is CTVista®+?

CTVista®+ is a cloud-based, intelligent water management platform that enables monitoring and control of our customers' water treatment programs by providing:

- data management
- analytics
- reporting
- real-time guidance

This helps ChemTreat and our customers make real-time, data-driven decisions. It's a dynamic way to manage and optimize critical water treatment operations to help you:

- protect your assets
- minimize water, chemical, and energy cost
- meet your sustainability goals

CTVista®+ combines the collective wisdom of experienced water treatment professionals with real-time data to optimize the effectiveness of your chemical treatment program.

**State-of-the-art
R&D and
Analytical
Laboratory**

**Team of
Application
Experts**

**Local
Representative**

CTVista®+

**Innovative &
Automated
Chemical
Solutions**

On-Site Support

Our local representatives know your system and its challenges better than anyone. We can work with you to determine proper escalation protocols to reduce nuisance alarms and bring attention to critical ones. Through training combined with CTVista®+, our team can empower operators to react quickly to minimize upsets to your operations.

Unlike comparable systems that rely on a team outside the country to monitor your alarms, your local ChemTreat representative is able to follow up on and escalate system alarms directly.

Easy Equipment Integration

CTVista®+ is compatible with most industry-standard equipment setups, making it easy to integrate with your existing equipment, including:

- Walchem (WebMaster®, W600, W900),
- ProMinent® (Aegis, Aegis II)
- Advantage Controls (WebAdvantage)

Our team can also work with you to create and install a custom equipment package best suited to the needs of your facility.

Simple Setup: CTControl™

ChemTreat offers pre-programmed control panels configured for CTVista®+, pre-programmed inputs/outputs, and a cellular carrier-agnostic modem. By leveraging a wide range of sensor and communication technologies in conjunction with traced chemistries, this monitoring platform helps you:

- Maintain optimum treatment levels
- Reduce manpower requirements by automating testing and control of key system parameters
- Decrease total cost of operations by minimizing water and chemical usage
- Improve response time to system upsets



With the ability to leverage data collected from service engineers, operators, and controllers, CTVista®+ is not just a monitoring service, it's the smart way to report and react to changes in your vital water systems.

Contact us today to get started with CTVista®+

ChemTreat cannot guarantee results.