

# Predictive Insights for WebCTRL®

POWERED BY ABOUND™



## Enhancing Building Automation with Artificial Intelligence (AI)

Downtime, energy waste, and unexpected equipment failures hurt your bottom line and occupant comfort. Predictive Insights connects your WebCTRL® system to a secure cloud-based AI platform—so you can move from reactive to proactive maintenance. By analyzing your building data, it delivers clear insights and recommendations to help you prevent failures, optimize performance, and better manage HVAC equipment and controls.

### Key Benefits

- **Proactive Problem Prevention:** AI-powered anomaly detection and predictive algorithms help predict and resolve equipment issues before failure.
- **Optimized Energy Efficiency:** AI-driven insights aid in optimizing energy use by pinpointing waste and guiding targeted adjustments. We've helped a major multi-site client save **over 26%** in energy costs over a period of 18 months.<sup>1</sup>
- **Reduced Operational Costs:** Proactive interventions and optimized system performance analysis help minimize maintenance expenses and extend equipment lifespan.
- **Improved Reliability and Security:** Continuous monitoring, diagnostics, and predictive maintenance recommendations help ensure your BAS and HVAC systems remain dependable, secure, and free from critical errors.
- **Actionable Intelligence with Expert Support:** Receive clear, prioritized recommendations with specific guidance—act on insights independently or collaborate with our expert team through advisory and managed services.
- **BMS-Agnostic:** Works seamlessly with WebCTRL® and can also integrate with third-party BMS systems to extend insights across building systems.

<sup>1</sup>The customer used the Insights Assistant App along with our Managed Services offering.

Results based on specific implementation under unique circumstances. Results may vary and do not constitute a guarantee.

### Intuitive Insights Assistant App

Access critical insights anytime, anywhere with our user-friendly app for desktop and mobile devices. Features include:

- **24/7 Monitoring and Alerts:** Receive real-time notifications and alerts about potential issues, ensuring you're always in the know.
- **Predictive Insights and Recommendations:** Gain clear, prioritized recommendations on equipment performance issues, empowering you to take informed action.
- **Customizable Dashboards:** Visualize building data at portfolio, site, and equipment levels with customizable dashboards and reporting tools.
- **Trend Analysis and Reporting:** Analyze historical performance trends, generate reports, and gain valuable insights for continuous improvement.
- **Role-Based Workflows:** Streamline team productivity and efficiency with role-specific workflows and task management tools.
- **Multi-Language Support:** English, Spanish, French, German, Italian, Dutch, Turkish, Thai, Mandarin, and Japanese

## WebCTRL®

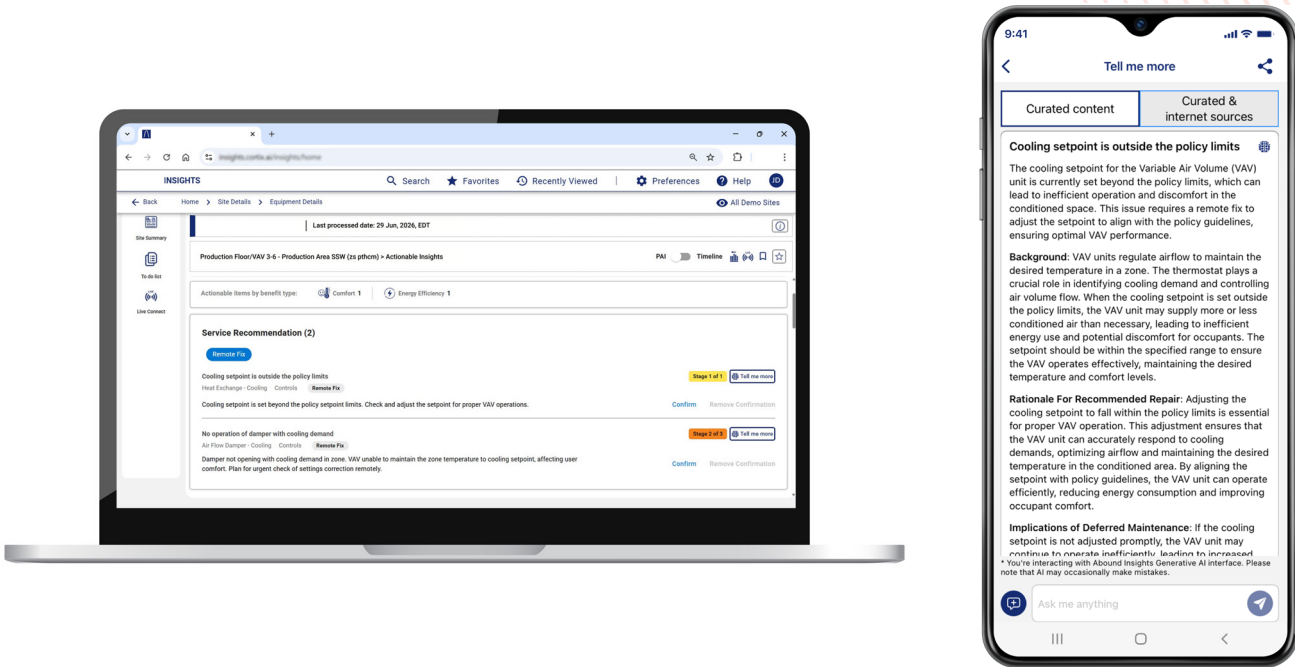
The WebCTRL building automation system gives you the ability to understand your building operations and analyze the results. Integrate environmental, energy, security and safety systems into one powerful management tool that helps you reduce energy consumption, increase occupant comfort, and achieve sustainable building operations.



## Choose Your Predictive Insights Path.

### Self-Service

Access critical insights and recommendations with our user-friendly app for desktop and mobile devices.



### Expert Guided

Our service packages, available for an additional fee, help you achieve your facility goals through expert advisory support and fully managed services. We begin by understanding your priorities—comfort, performance, and energy efficiency—and work with you to deliver results. Offerings are tiered, so you can choose the level of support that fits your needs.

ADVISORY SERVICES PACKAGE	
Service Tier	Description
<b>Base (included)</b>	Contextualized insight reports with prioritized actions.
<b>Advance (optional add-on)</b>	Follow-up audit on action plans and energy savings tracking.
<b>Premium (optional add-on)</b>	Repair vs. replace analytics and annual modernization reports.

MANAGED SERVICES PACKAGE	
Service Tier	Description
<b>Base + Service Management (included)</b>	Contextualized insight reports with prioritized actions and full work order tracking plus remote technician support.
<b>Advance (included)</b>	Follow-up audit on action plans and energy savings tracking.
<b>Premium (optional add-on)</b>	Repair vs. replace analytics and annual modernization reports.