

What's New In the WebCTRL Cloud Release?

The latest cloud release delivers enhancements across system configuration, operations, and visualization. Key themes include bulk operations for large systems, streamlined maintenance workflows, scalable control logic, and reusable graphics assets.

Custom Source Tree Support in the TrailGuide™ Experience:

- Custom source trees can now be exposed in the TrailGuide experience.
- This supports both system-defined and user-defined source trees, and visibility can be configured from the SiteBuilder and WebCTRL tools.
- This helps support navigation consistency across tools.

Alarm Management Enhancements:

- Alarm Summary Bulk Actions: Alarm Summary now supports bulk acknowledgement and delete actions directly from the summary view. Audit logs provide concise summaries rather than per-alarm entries, supporting reduced operational noise in audit logs.
- Temporary Alarm Action Suppression: A new capability allows alarm actions to be temporarily suppressed during maintenance or investigation activities. Suppression can be applied at a location and inherited by child locations.
- Alarm Action Configuration Improvements: Configuration now includes filtering by action type (e.g., email, database). This streamlines the management of complex alarm configurations and supports clarity and maintainability.

ViewBuilder Enhancements (Common Graphics Components):

- A new Common Symbol capability allows graphics components to be shared across multiple views.
- This is designed for reusable elements such as logos, indicators, and shared UI components, which reduces duplication and ongoing maintenance effort.

SiteBuilder Find and Replace:

- A new Find and Replace capability has been added to the SiteBuilder tool to support bulk updates across large databases.
- It supports search and replace across multiple fields such as reference names, display names, addresses, nodes, and device instances.
- Users have the ability to include or exclude microblocks to limit search scope.
- This feature is designed to reduce manual effort when updating naming conventions or addressing changes.

EIKON Enhancements (Adjustable-Input Math Microblocks):

- Math microblocks (Add, And, Or, Multiply) now support a configurable number of inputs.
- The input count is adjustable at runtime while maintaining equivalent runtime behavior.