AVEVA™ Plant SCADA
(formerly Citect SCADA)

AVEVA Plant SCADA provides intuitive configuration tools and powerful engineering features to help you consolidate and streamline control over a growing array of data sources. With robust visualization capabilities, you can achieve a holistic view of your operations, empowering you to optimize your plant operations now, and into the future.

What’s new
- Plant SCADA 2023
New in AVEVA Plant SCADA 2023

UI/UX enhancements
Updated interface provides more efficient workflows and a common look and feel across AVEVA’s operations control software.

OPC UA Server tag writing
Designate users with permissions to write to tags through OPC UA server connectivity.

Industrial graphics tag writing
Write to tags directly from industrial graphics used in the Plant SCADA web client.

Alarm performance / equipment enhanced
Filtering operations on the Sequence of Events (SOE) and Alarm Summary pages have been significantly improved.

Equipment changes and improvements
New Configuration Parameters replace existing Custom Parameters for equipment types. These new Configuration Parameters are now stored in a dedicated configuration database, with 256-character limitation removed. Includes migration tool for automatic migration from Custom Parameters to Configuration Parameters.

Web browser control for graphics builder
New browser-based web control deployable in the graphics builder.

Embed industrial graphic web components
Ability to embed industrial graphics directly into Plant SCADA runtime clients.

Embed AVEVA™ Historian Client web application
Enhance your applications with the AVEVA Historian Client web application from within your Plant SCADA projects.

Embed HTML5 webpages
Add any HTML5-based webpage to your Plant SCADA applications with full interactivity.

Integration with AVEVA™ Connect
Use AVEVA Connect for identity management and authentication of user sign-in and sign-out.

Integration with AVEVA™ Development Studio
Publish tag configuration data for backup and centralized management within the new AVEVA Development Studio cloud application.

Microsoft Windows 11 and Server 2022 Support
Bring applications forward onto the latest operating systems from Microsoft.

AVEVA™ Enterprise license server
Web-based licensing server for centrally managing Plant SCADA as well as all AVEVA software license deployment. The new licensing server supports redundancy for maximum availability. Includes retirement of the Schneider Electric license manager.

Cybersecurity enrichment
Continuous enhancements and hardening.

Learn more about AVEVA Plant SCADA: aveva.com/en/products/plant-scada