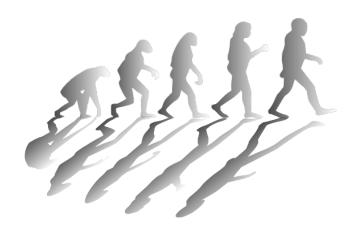


Citect Historian Conversion

Why Evolve?

Aveva has announced that they plan to stop the development and support of the Citect/Vijeo Historian product, and are recommending that all clients switch to their Wonderware Historian product. The Wonderware Historian product is simply more powerful and has a multitude more features such as:

- No tag limit unlike the 50,000 tag limit of Citect/ Vijeo Historian
- A very secure Tier 1 / Tier 2 architecture made for Enterprise SCADA systems
- New features are being developed regularly



Historian Evolution Complexity



The Vijeo/Citect Historian to Wonderware Historian evolution can range in complexity. A simple system using Vijeo/Citect Historian only to look at historical CitectSCADA data is a straight forward conversion. A Vijeo/Citect Historian that is connected to other systems can be more complex to evolve. Below is a list of systems that may need to be addressed as part of the conversion. In either case, hiring a team with both Citect and Wonderware experience, along with experience with the systems below is a key to a successful project outcome.

- Reporting (Dream Report, SSRS, etc.)
- CMMS
- GIS
- SCADA trend screens
- SCADA alarm screens
- Network segregation (DMZ)
- MES systems (Ampla, etc.)
- Historical data retention



Citect Historian Conversion

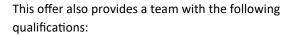
Company Qualifications

Successful transitions from a Citect/Vijeo Historian to a Wonderware Historian require many aspects of a Historian, and the SCADA system as a whole to be understood. In order to do this well, a team with the proper qualifications is required. This offer provides a company with the following qualifications:

- Master Alliance System Integrator
- PlantStruxure certified Alliance integration partner
- SCADA certified Alliance integration partner
- The most Schneider certified employees of any company in North America
- Wonderware Certified System Integrator Partner System Platform and InTouch
- CSIA Certified
- Automation Alliance Group partner



Team Qualifications



- Five Wonderware Certified Application Developers
- Four Wonderware Certified Historian Developers
- Six Wonderware System Platform training completions
- Six Schneider Electric Networking Certified Professionals (NCP) on staff.
- Five Schneider Electric PlantStruxure Certified Professionals
- One Palo Alto Networks Accredited Configuration Engineer (ACE)
- One Department of Homeland Security (DHS)
 Industrial Control Systems Cyber Security (301)
 trained engineer
- Participation in multiple client DHS audits
- One Licensed Electrical Engineer in the State of California
- Two Certified Project Management Professionals

