Citect Historian V4.50

By Schneider Electric

☰ Product Information

Vendor	Schneider Electric
Brand	Citect
Name	Historian
Market Version	V4.50
Numeric Version	4.50
Architecture	x86
Release Date	2013-09-30
Support Lifecycle	Mature Product Support
Locale	en-us

ⓘ Report Legend

!   Notes are available for an entry.

ⓘ Definitions

Environment Compatibility: Ability for an AVEVA product to operate with a technology on the system

Product Coexistence: Ability for two AVEVA Products to be installed, configured and run on the same machine

Product Interoperability: Ability for two AVEVA products to communicate through a common message protocol

Not Tested: Certain updates are not tested because the affected software package is not normally found in environments with Citect software installed

PartOf: Parent - Child Relationship

☰ Product Notes

Technology Updates

SQL Server 2012 Support

Citect Historian V4.50 supports the SQL Server 2012 in addition to SQL Server 2008 R2. SQL Server 2012 installation option is available in Historian Launcher.

The Historian V4.50 supports the SQL Server 2012 64 bit installation. If you want to install SQL Server 2012 32 bit contact the support team.

Client Support on Windows 8 and Windows Server 2012

Citect Historian V4.50 clients (Web client, Process Analyst, and Enquire) support Windows 8 and Windows Server 2012 along with Windows 7 and Windows Server 2008 R2 operating systems.

Upgraded to .NET Framework 4.5

Citect Historian V4.50 supports .NET Framework 4.5.

Enquire Support

Items Support

Historian Enquire reports include information of both tag item and alarm item. You can view the published hierarchy either by names or items.

Alarm Support

Historian Enquire now supports alarm data. You can also analyze the alarm data along with tag data. This version of Historian Enquire includes many options to analyze alarm data.

Persistence

In the **Server** field of the Historian Enquire login screen, you can see the list of last 10 successfully connected server names. This eases the login process and you can quickly login to the Historian Enquire. In the **Username** field, you can see the last connected username for a particular server.

Automated Installation Process

Installation of Historian 4.50 prerequisites (Windows features) is automated. You can install all the missing prerequisites with a single click on **Turn On features** button. It includes a new setup screen which displays all the relevant missing prerequisites and has an option to install the missing prerequisites automatically.

Web Client on the Latest Internet Explorer

The web client of Historian V4.50 supports the Internet Explorer 8 or above.

StruxureWare Plant Operation Rebranding

- Plant Operation Citect Historian V4.50 includes a new splash screen and StruxureWare Plant Operation icon.
- You can use StruxureWare Plant Operation icon present on the desktop or the shortcut from the start menu to launch the product, which leads you to the landing page.
- You can click on different links available on the landing page to access different components of the product.

Product Coexistence

- Ampla Operations Management 2018 R1
- Ampla Operations Management 2018 R2
- Citect SCADA 2016 !
- Citect SCADA 2018 !

Product Interoperability / Compatibility

- Ampla Operations Management 2018 R1
- Ampla Operations Management 2018 R2

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