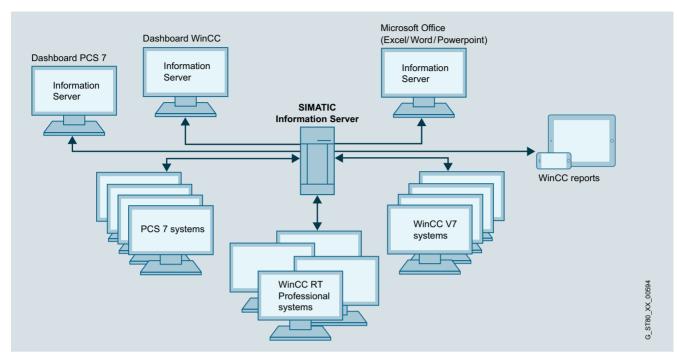
HMI Software SCADA options

SIMATIC Information Server

Overview



Information Server 2014 SP3

Information Server 2014 SP3 is an open, web-based reporting system for interactive areas. Reports can be used in Internet Explorer, Excel, Word or PowerPoint, as well as for Adobe Reader (PDF). The SIMATIC Information Server has access to archived process values and messages, and can be used either directly in conjunction with WinCC / WinCC/RT Professional / PCS7 OS as well as with Process Historian 2014 SP3.

- · Access to archived process values and messages from:
- WinCC V7.2 UD 4, V7.3 Second Edition UD 1, V7.4 and V7.4 SP1
- WinCC/PerformanceMonitor V7.2, V7.4 and V7.4 SP1
- WinCC RT Professional V15
- PCS7 according to its compatibility specifications
- WinCC Open Architecture
- Process Historian 2014 SP3
- Open reporting system with report templates in RDL or Excel format
- Through add-ins for Microsoft Office environments, direct access to the archived data of the Process Historian or WinCC can be easily established.
- Reports can be integrated directly in Word and Excel, thus greatly simplifying work steps.
- Process values can be displayed in tabular or graphic form depending on various filter functions
- Support of subscriptions for a cyclical or event-driven report generation, including sending of emails
- Web-based parameter assignment of the report templates
- Use of the standard tools MS Excel, MS Word and MS PowerPoint for individual report templates
- Reporting system based on MS Reporting Services for more complex individual report templates

- Can be used for HTML5-enabled tablet PCs larger than 10.5"
- Automatic cyclic and event-based reporting (PDF, Excel, Word, PowerPoint)
- Central storage and automatic transmission of reports created by email
- Data security thanks to access protection, user administration, SSL encryption and SMTP authentication

Operating systems, browsers, MS Office, virtualization

- Windows 2008 Server R2 SP1 Standard Edition (64-bit)
- Windows 7 SP1 (32-bit/64-bit) Professional, Enterprise, Ultimate
- Windows 8.1
- Windows Server 2012 R2
- Windows 10
- Windows Server 2016

The browsers to be used must have HTML5 capability

- Internet Explorer Version 11.0 and higher
- Mozilla Firefox (current version)
- Google Chrome (current version)
- Office add-ins for Microsoft Excel, PowerPoint and Word, for the following 32-bit Office versions: 2007 SP2, 2010 SP1 and 2013

SIMATIC Information Server 2014 SP3 has been released for the following virtual environments:

- VMWare vSphere Hyper Visor (ESXi) V5.5
- Microsoft Hyper-Server 2012

HMI Software

SCADA options

SIMATIC Information Server

Overview (continued)

Licenses

- Basic Packages include the program software as well as three client access licenses and a data source license. This gives access to one data source for up to three clients.
- The number of simultaneous client access operations can be incremented at any time using Information Server client access licenses
- Additional data sources can be integrated at any time using additive data source licenses.

You can find more information on the Software Update Service. license types, online software delivery and handling your SW licenses with the Automation License Manager here: http://www.siemens.com/simatic-licenses

Benefits

- · Central, web-based reporting system as an interface for all corporate areas up to the management level.
- Easy handling thanks to the use of standard tools such as MS Word, Excel and PowerPoint
- · Provision of freely configurable reports via Web-based dashboards
- Import of data from any number of WinCC, WinCC RT Professional and PCS7 applications
- Transparent access to WinCC tag and alarm archive and to the data of the SIMATIC Process Historian

Highlights

- Set of frequently used report templates for process values, messages and batches
- Open reporting system for creating any number of new report templates
- Storage of configured (parameterized) report templates for faster access
- Export of reports in common document formats
- Support of subscriptions for cyclic report generation including email service
- Creation and storage of application-specific dashboards
- Role management for Windows users: supports workgroups and Active Directory; user rights can be assigned for specific projects
- · Generation of reports and inserting as graphics in Microsoft Office Word documents
- · Creation of Microsoft Excel, Word and PowerPoint reports for historical process values and messages as well as storage of the Excel report templates on the Information Server
- Support of subscriptions for Excel report templates
- Mobile access to reports via HTML5-enabled browser, also from tablets > 10.5'

Function

Ordering data

- Easy creation and individual design of own web pages
- No web page programming knowledge (html, asp) is necessary
- Creation of meaningful reports with Office knowledge
- Easy parameterization of predefined report templates
- Creation of your own report templates based on the Microsoft Reporting Services
- High flexibility due to access to numerous WinCC projects and the SIMATIC Process Historian
- Use of Microsoft Word and Excel for individual reports
- Consistent configuration of the access protection
- Installation-free in HTML5-enabled browsers on Web client or tablet > 10.5"

Ordering data	Article No.
SIMATIC Information Server 2014 SP3 "Basic Package" Information Server Information Server - Client access (3) Information Server - Data source access (1)	6AV6361-2AA01-4AA0
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More information

More information is available at:

to Information Server 2014 SP3

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