



WINCC SOFTWARE UPDATE SERVICE, VALID FOR 10 LICENSES AUTOMATIC SUPPLY WITH UPGRADES AND SERVICE PACKS WITHIN THE FRAMEWORK OF THIS CONTRACT, YOU WILL RECEIVE UPDATED SOFTWARE VERSIONS FOR A PERIOD OF ONE YEAR. EXTENDED BY ANOTHER YEAR, IF IT IS NOT CANCELED THREE MONTHS PRIOR TO ITS EXPIRATION. PERIOD OF DELIVERY AND PERFORMANCE: 1 YEAR FROM DATE OF INVOICE  
 PREREQUISITE FOR CONTRACT: CURRENT VERSION OF THE SOFTWARE

### General information

Multi-user system	
• Multiuser capability	Yes
• Number of servers, max.	12
• Number of clients for server without operator console, max.	32
• Web clients	Yes

### Operator control and monitoring

Object block library	Yes; Integrated
Alarm logging system (incl. buffer and acknowledgment)	Yes; Integrated
Report system/log system	Yes
SQL database	Yes; Integrated
Process diagnostics	No
Sector-specific and technological expansions	No
Recipes/user archives	
• User archive/recipe management	No

### Interfaces

Programming interfaces	Yes
OPC-DA interface, Server	Yes
OPC-DA interface, Client	Yes

### Hardware requirements

Processor clock frequency, min.	1 GHz
Main memory, min.	1 000 Mbyte

## Operating systems

### Executable for operating system

- Windows 7 Yes

## Configuration

Number of multi-user configurations, max. 32

Online configuration Yes

### Script languages (Runtime)

- Number of Visual Basic Scripts Yes
- other Yes

### Know-how protection

- Password protection Yes

## Languages

### Configuration languages

- Number of configuration languages 70

**last modified:** 12.03.2015