

WinCC OA Update Training (last recent release)

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Course code

ETM-WinCCOAUPD

Description

This one-day instructor-led training/presentation provides experienced WinCC OA engineers some insights into the newly available functionalities and features from the latest WinCC OA release. This training is mandatory to keep the certification level of “Certified Engineer” or “Certified Consultant”.

Target group

WinCC OA engineers, consultants and developers, as well as interested persons from project management or sales

Prerequisites

Participating trainees should have some experience in WinCC OA project development. Trainees must have previously attended the “Certified WinCC OA Basic Training” (ETM-WinCCOABAS). It is not required to bring a laptop to the course but could be done in order to try out one or the other new function. If needed a copy of the last recent WinCC OA software will be provided. A minimum specification for this PC is detailed within the notes below.

Training objectives

On completion of this course the trainee knows about the new features and functionalities of the last recent WinCC OA release.

Content

- New features of the last recent release

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Please note: WinCC OA only supports 64bit-operating systems! Hardware and software, except for WinCC OA, are not provided and must be brought by the participant. The minimum hardware and software requirements are as follows:

- Processor Intel Core i3 / i5 / i7 with 2.2 GHz or similar
- RAM 4 GB
- HDD 5GB free disk space
- Graphic 1280 x 1024
- Input Keyboard, mouse and USB-port (required)
- Operating system Windows 10 CB Version 20H2, LTSC Version 2019, Windows Server 2019, RedHat Enterprise Linux 8 64bit, Oracle® Linux 8.3, SIMATIC Industrial OS 2.2, Docker-Version 20.10.3 with Debian 10 Buster
- Optional VMware Cluster (HA) ESXi 6.7 Update 3*
(supported by all operating systems which are mentioned above)
- Optional software Microsoft Excel 2016, Excel 365 1912
(Only 32bit Excel versions can be used for the WinCC OA Excel-report.)

Duration

1 day non-residential

*...The use of a virtualization is optional and not required for the installation of WinCC OA!