



Training
Description

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Industrial Locating: RTLS Technology and Practise

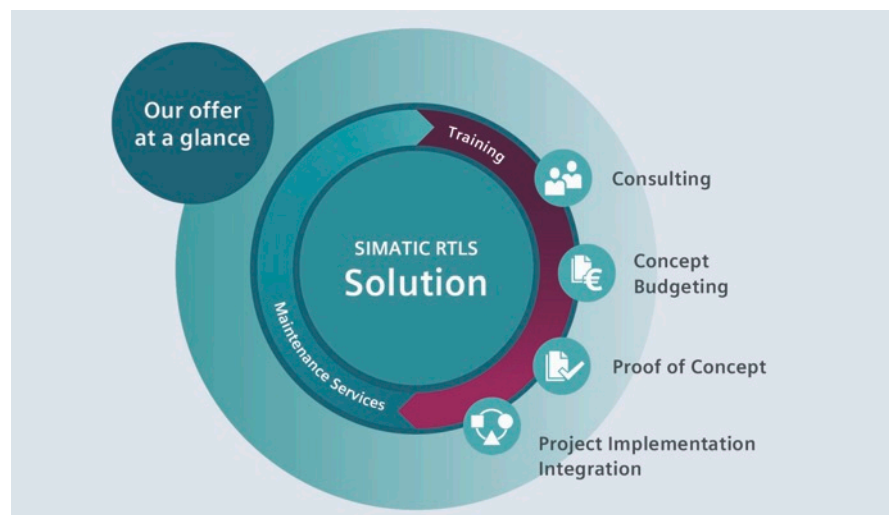
Industrial Locating Certification

Description

To know where your mobile objects, such as containers, tools and goods are is crucial information that is required to make smart decisions. Thus, knowing where your mobile assets are at any given time allows you to implement flexible, self-organizing production and logistics concepts.

Our real-time locating system SIMATIC RTLS supports the implementation of such concepts by locating objects within your facility and thereby is an essential component for the digitalization of your company.

In this unique certification training you will learn to successfully implement RTLS projects and customize them to your customer's needs so that together with our global technical support you can implement RTLS projects with ease.



Learning goal

After attending this RTLS certification trainings you will be able to plan and realize small and medium size RTLS projects and support big projects efficiently and versatily.

Existing RTLS basics will be strengthened and enriched with in-depth application knowledge to enable you to deliver an optimal solution to your customers. The entire project process is taken into consideration and important steps, tools and work results are presented for each phase.

Extensive practical exercises together with troubleshooting techniques and a lot of input from industrial projects will give you hands-on experience that in turn allows you to deliver different type of localization projects. With the training documents you will also receive extensive reference material for your daily work.

Content

- Technical basics
- Locating technologies and their scope of applications
- Project process and phases
- Requirements and environmental frameworks for projects
- Project-, technology- and hardware-planning, feasibility studies
- System optimization
- Roll-out and pilot-phase
- Trouble shooting and analysis techniques
- System parameters and project approval
- Integration into the process logic

Book the training at:

www.siemens.com/sitrain

Duration: 5 days (incl. Certification)

Course no: ID-RTLS-TP

Target Group

Technical sales personnel, Planners, Developer, Commissioning engineers, Project engineers, Maintenance personnel

Requirements

None

Certification (Siemens CPID-Level)

After the training course, you will have the opportunity to get certified as "Siemens Certified Professional for Industrial Locating – RTLS". The certification test takes place at the end of this training. This test can also be taken at a later time.

Contact: simatic-rtls.industry@siemens.com

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Digital Industries
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