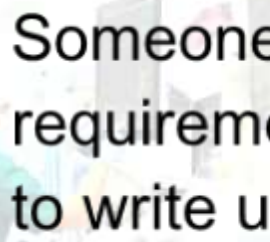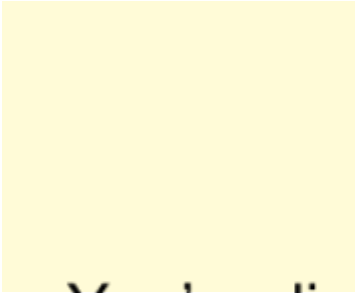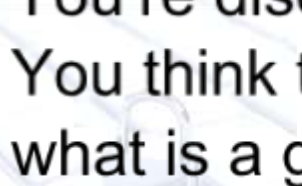# DE0301 Requirements Development and Management Methodology in the context of Functional Safety
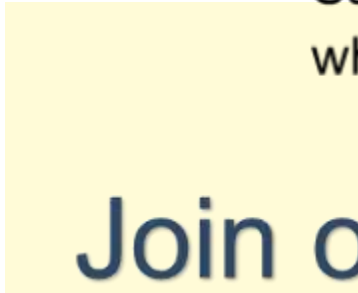
Someone made you responsible for requirements. Now you ask yourself how to write understandable requirements?

You wonder how to handle the mass of requirements you have?

You're discussing requirements for ages. You think they are not good enough – but what is a good requirement?

Safety requirements and "normal" requirements – what is the difference?

Join our training and learn more about requirements engineering, especially in the context of functional safety.

exida excellence in *Dependable Automation*

Agenda and Content

- Requirements in the context of Functional Safety Management

- Semi-formal Requirements Engineering

- Attributes of requirements

- Requirements properties

- Requirements Engineering

- Completeness and consistency of requirements

- Requirements lifecycle

- ISO 26262/IEC 61508 compliance

Who should attend?

- Requirement Engineers
- Development Engineers (System, Software, Hardware)
- Testers (System, Software, Hardware)

Duration: 1,5 days

Language: English or German in agreement with the participants.

The training material will be in English.

Location: exida.com GmbH Office
Prof.-Messerschmitt-Straße 1
D-85579 Neubiberg / Germany

On-site or online trainings are also possible on customer request.

Certificate: Each participant gets a confirmation of attendance also listing all the covered topics

For more information, please contact:

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     ✉   kerstin.tietel@exida.com

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