

Functional Safety Training for Project Manager - Basic level

| 09:00 - 09:30 | Introduction – Functional Safety so what? |
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| | 1. FSS Hamburg – who we are |
| | 2. Why do we work according to the safety standard ISO 26262? |
| | 3. What is Functional Safety about? |
| | 4. Functional safety in different business areas |
| 09:30 - 09:45 | Coffee & Tea Break |
| 09:45 – 11:00 | ISO 26262 for Project Manager |
| | 5. Overview of ISO 26262 parts 1 to 12 |
| | 6. Where does the ASIL come from in my project? |
| | (Hazard and Risk Analysis in short) |
| | 7. Which tasks result from the ISO 26262 for project managers? |
| | 8. Involved departments in your organisation |
| 11:00 – 11:15 | Checkpoint & Break |
| 11:15 - 12:00 | Interface OEM & Supplier for functional safety |
| | 9. Which interfaces between Tier 1 and OEM are relevant |
| | 10. DIA and requirement specification – how to |
| 12:00 - 13:00 | Lunch Break |
| 13:00 - 14:30 | Documentation based on the ISO 26262 |
| | 11. Safety Case documentation and responsibilities in the project |
| | 12. Which documents are at least necessary? |
| | (Overview of Work products to comply with ISO 26262) |
| 14:30 - 14:45 | Coffee & Tea Break |
| 14:45 - 16:00 | Project Manager FuSa Milestones & reports |
| | 13. FS Audit & FS Assessment |
| | 14. Check your project schedule for ISO 26262 |
| 16:00 - 16:30 | Concluding Round & Feedback |

In our trainings we focus on providing you with the necessary information and tools you need to implement functional safety quickly and effectively in your occupational routine. We combine theoretical knowledge with engaging exercises and always leave enough room for further questions.

For any inquiries contact us via <u>buero@functional-safety-solutions-hamburg.com</u>.

Follow us on <u>LinkedIn</u> and <u>Xing</u> to stay up to date with our offerings.