



FUNCTIONAL SAFETY SPECIALIST (M/W/D)

Located in Bissen / Luxembourg

Your responsibilities

- Promoting safety culture and helping to roll out ISO 26262 processes, including training, mentoring, and tailoring
- Safety Management according to ISO 26262
- Developing the Safety Concept, including the relevant safety analysis
- Working cross-functionally with product teams, software development and hardware development to ensure system, software and hardware compliance to the functional safety standards and requirements
- Driving and supporting engineering activities according to ISO 26262 standards during all project phases (concept, product development, production)
- Coordinating and supporting internal/ external ISO 26262 process/product audits and assessments
- Coordinating and supporting internal/ external product safety topics related to ISO/PAS 21448-SOTIF
- Acting as an interface to the OEM functional safety manager, to get an agreed hazard analysis and risk assessment, development interface agreement, safety plan and safety case

Your profile

- A university degree in Electrical, Electronics, Mechatronics, Software, Automotive Engineering or a similar technical discipline
- At least two years of work experience as a safety engineer or safety manager, working with ISO 26262 or a related safety standard
- Working knowledge of quality system/tools, such as Automotive SPICE, IATF 16949, FMEA, FTA, FMEDA
- At least three years hands on experience in embedded system development, either as software, hardware, or systems engineer
- The following is considered an asset:
 - Experience in working for an Automotive OEM or supplier, ideally in ADAS domains
 - Experience with Model Based Engineering, UML or SysML
 - Experience of requirement management using DOORS
 - Project management skills
 - Functional Safety certification
 - Experience in Cyber Security
 - Excellent communication and negotiation skills
 - Fluency in English is mandatory, German and/or French are strong assets

If you are interested in this role, please send your application via our [career page](#).

For further information please check our website www.iee-sensing.com.

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