Are you ready for the 2nd edition ISO 26262 and for the consequences in your daily business?

- 43% Yes, we are already well prepared
- 38% We will have to improve our processes
- 19% We are still working on our preparation

Which changes are particularly interesting for your company and daily business?

- Changes of existing topics parts 1–10 (e.g. FS-audits/assessments) - 43%
- New topics in existing parts (e.g. truck/bus) - 29%
- Contents of the new parts 11 and 12 (semiconductors/motorcycles) - 18%

What are the most interesting topics besides functional safety?

- Connected vehicle - 38%
- Artificial intelligence/machine learning - 33%
- Interconnection of functional safety with automotive security - 14%

What are the main safety challenges regarding autonomous driving?

- Legal and liability issues - 29%
- Human interaction issues - 29%
- Use of deep learning and AI - 19%
- Traditional versus agile processes - 14%
- Safety-related availability requirement - 9%

Will customers accept autonomous cars and if yes, how fast will customers accept autonomous cars once the safety issues are solved?

- I think customers will instantly accept autonomous cars - 28%
- I think it will take a few years until customers accept autonomous cars - 67%
- I am not sure whether customers will ever accept autonomous driving - 5%

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ISO 26262 USA
2nd Edition, Autonomous Driving & Cybersecurity

An overview of the automotive sector's spirit

Survey