



CERTIFICATE

Safety Specialist IEC 61508

The certification body
TÜV AUSTRIA
hereby certifies that

Robert Grabmayer

born 1965/01/20

has successfully passed all requirements as laid down
by certification regulations in accordance with ISO/IEC 17024
to receive the qualification as

Safety Specialist IEC 61508

Certificate valid until: 2026/12/31
Certificate No. Z17.24.087.006



Certification Body
Vienna, 2023/12/07

✓ Certification requirements

- Completed Training as a certified Safety Specialist IEC 61508 at TÜV AUSTRIA Academy or an equivalent training course
- Completed Systems Safety basic training at TÜV AUSTRIA Academy or an equivalent basic training
- Completed engineering training (completed engineering college [HTL], University of Applied Sciences or university degree) or at least 3 years of relevant full-time work experience of 25 hours/week minimum.
- Positive certification examination

✓ Content

- Overview of the IEC 61508
- Definitions und terms of the IEC 61508
- Requirements of the overall safety lifecycle of the IEC 61508
- Challenges when executing functional safety assessments
- General concepts - risk and safety integrity
- Methods for SIL determination
- Methods for hazard analysis
- Aspects of software development in the field of safety
- Concentration on the most important safety sub-processes

✓ Training scope

32 teaching units (4 days of 8 units each)

✓ Educational institution



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✓ Certification authority



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General terms and conditions, the TÜV AUSTRIA Person Certification Regulations and the certification programme of the respective qualification apply. To verify the authenticity of this certificate, please visit tuv.at/zertifikate-pruefen.