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| --- | --- | --- |
| **Input Process Output** | **Description, means, references** | **Responsible** |
| **Verification** | | |
| Verification planning  Verification  task of rele-  vant SLC phase | Planning of verification shall address content of work product to be verified, verification methods, pass and fail criteria, tools and further aspects mentioned in references below.  ISO 26262‑8 9.4.1  Handbook chapter 8.5.1  Verification\_Plan\_Template  SafetyPlan\_Template | Project FS Manager |
| Verification plan |  | Project FS Manager |
| Specification of verification | Selection and specification of methods considering checklists, scenarios, test cases and further aspects listed in references below.  ISO 26262‑8 9.4.2  Handbook chapter 8.5.2  Verification\_Plan\_Template | Project FS Manager |
| Verification specification |  | Project FS Manager |
| Verification execution and evaluation | Verification shall be executed as planned and specified.  Evaluation shall contain unambiguous identification of verified work product, its configuration and compliance level as well as further aspects to be considered and listed in references below.  ISO 26262‑8 9.4.3  Handbook chapter 8.5.3  Verification\_Plan\_Template | Project FS Manager |
| Verification report |  | Project FS Manager |
| **Input Process Output** | **Description, means, references** | **Responsible** |
| **Validation** | | |
| Safety validation specification  Validation  task of rele-  vant SLC phase | The safety validation shall be planned considering ISO 26262‑6 Annex C (if applicable), validation procedures, test cases and further aspects listed in reference below.  ISO 26262‑4 8.4.2  Handbook chapter 4.4.1 | Project FS Manager |
| Safety validation specification |  | Project FS Manager |
| Safety validation execution and evaluation | The safety goals shall be validated for the item as planned. Consider references below.  ISO 26262‑4 8.4.3  Handbook chapter 4.4.2 | Project FS Manager |
| Safety validation report |  | Project FS Manager |

# Version overview

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| Change history | | | | | |
| Ver-sion | Author | Division | Date | Changes | Statement |
| 1 | Franz Montowski | IBH | 31.03.2020 | Document initiation |  |