Functional Safety Standards and Tool Certification



ISO 26262 / IEC 61508 Tool Certification by TÜV SÜD

- Original Tool Certification Date: June, 28 2012
- Major versions will be re-certified
- Applicable for all ASIL (Automotive Safety Integrity Levels)
- Applicable for TCL3, the highest tool confidence level









GAIO Unit Test Toolset Reference Workflow (RWF)

- Guidelines on how to perform ISO 26262 compliant program analysis and unit testing using GAIO's tools
- Tool validation is not required to be performed by the user when following the reference workflow







