



# **Ansys Digital Safety Manager**

#### / Main Features

- · Model-based environment to support multi-project safety management
- · Organization-wide central hub for gathering safety analysis results
- · Definition, execution and monitoring of safety plans
- · Efficient provision of safety cases
- · Seamless integration into the engineering tools landscape



## Safety Team and Roles

- · Define and manage participants in safety projects
- · Establish groups and structure participants in them
- · Define roles that are relevant in safety projects
- Assign roles to participants

### /Safety Plan — Activities, Timing, and Performers

- · Define and manage safety plans
- · Structure safety plans with activities and activity groups
- · Define milestones and schedule activities
- · Assign performers to activities depending on their roles

# /Safety Plan — Execution and Monitoring

- · Define and manage work products
- · Assign work products as expected results of safety activities
- Link work products with safety analysis results in Ansys medini analyze or in external tools
- · Monitor the progress of safety plans

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# / Multi-Project Dashboard

 Use a web-based dashboard to gather information on multiple safety projects

# /Integration

- Integrate with issue tracking systems (e.g., Bugzilla, Trac, RTC, Redmine, Jira, Mantis, PTC Integrity)
- Integrate with ALM/PLM and requirement management tools like PTC Integrity, Intland Codebeamer, Jama, Siemens Polarion, IBM Rational DOORS and DOORS NG





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