



# **Ansys Digital Safety Manager**

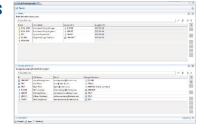
#### **Main Features**

- 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

### **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, Microsoft® Outlook)



✓ Integrate with ALM/PLM and requirement management tools like PTC Integrity, Intland Codebeamer, Jama, Siemens Polarion, IBM Rational DOORS and DOORS NG



