

Project Management

Status and Workflow Mangement

Versioning

Multi User

Client Server

Refactoring (Notifaction) Mechanism

Administration & Roles Management

Trace Graph & Matrix

Modular Architecture

FMEDA

Analysis of 1-n safety requiriements per FMEDA

Seamless BOM Import

Analysis on Module – Component – Semiconductor Level

Boundary value analysis

Safety trace – Hardware-/System effects and Safety Goals Assignment

Diagnoses

ISO 26262

IEC 61508

ISO PAS 19451

Catalogs

Specific Safety Functionalities with tracing of safety level

Implemented calculation schemes SN 29500 and IEC 62380

Customizable PDF/Excel Reports and Statistics

Automatic Sync. between FMEA and FMEDA

Integrations

ReqIF/RIF (DOORS)

HTML

Excel

Bidirectional UML/SysML

Word

Bidirectional SOX FTA

Bidirectional SOX FMEA

Bidirectional SOX Requirements

Usability Support

Multi Monitoring

Multi selection for safety assignment

Filter

Short Cuts

Adding Hardware-/System effects via Drag & Drop from FMEA