

Individual Forms for an Optimal Implementation of Business Requirements

You Define the Rules!

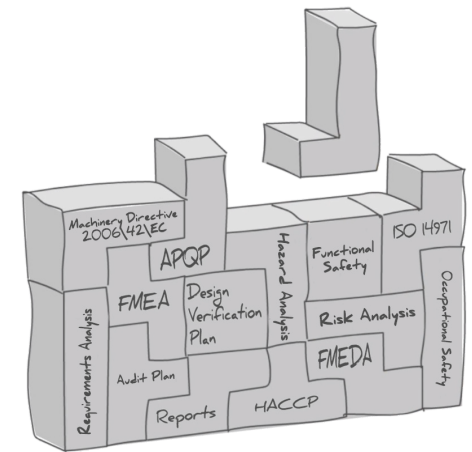
- Adaptable to company and industry requirements
- Individual layouts for forms and data relationships
- Your own calculation models and catalogs
- Optimization of standard methods
- Individual evaluation and views of data

Amazingly Easy!

- Simple operation - like in Microsoft® Excel®
- Work in the web browser
- No local installation necessary
- Data is exchanged automatically
- Minimal effort for data maintenance
- Communication and collaboration

Integration in All Areas!

- Corporate knowledge is stored, used and expanded centrally
- Integration of corporate data such as data from SAP®, MES, PLM
- Interfaces to other software systems
- Possible to integrate customers and suppliers
- Interlinked quality, safety and development methods



A Perfect Fit.

Your set of methods for engineering and quality methods.

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Lead your company into the future...

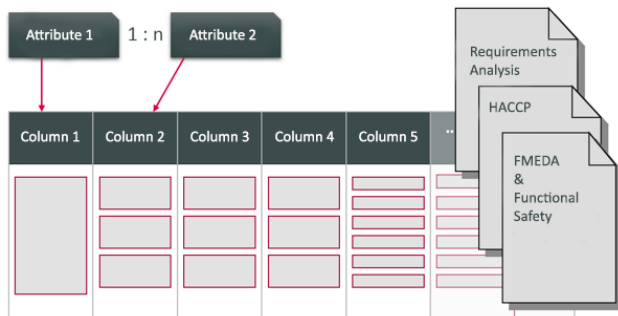
From requirements management to testing (Design Verification Plan) - with PLATO e1ns.methods you get customized methods tailor-made for your development process with the corresponding forms - simple, intuitive, in the web browser.

The connection between method framework and system model allows each team member easy access to relevant, current data and documents.

Individual & Adaptable

Successful companies react quickly to new requirements and conditions. They adapt quality and analysis methods for the product development individually to the current situation.

PLATO e1ns.methods expands existing standard methods individually using additional calculations, data and evaluations.

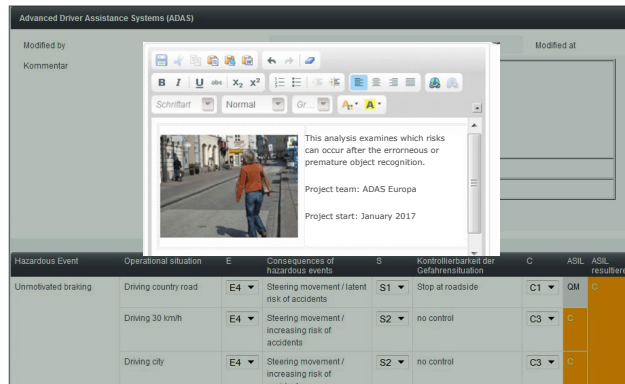


... with customer-fit methods for your engineering tasks.

Simple & Web-based

Communication is an essential aspect of web-based work. Share your knowledge with others and use the feedback received to expand the integrated knowledge management.

Complexity becomes manageable - use filters, trace relationships and add comments to your data in the form of photos, graphics or links.

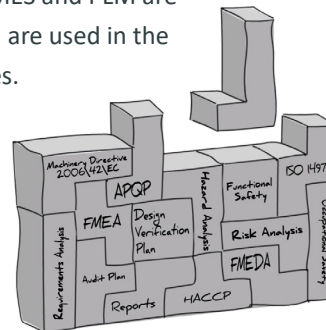


Integration & Technology

A pioneering technology and concept.

Easy integration into the IT infrastructure.

Corporate data from SAP®, MES and PLM are available over interfaces and are used in the method modules for analyses.



The Methods

Functional Safety ISO 26262/IEC 61508

Hazardous Event	Operational situation	E	Consequences of hazardous events	S	Kontrollierbarkeit der Gefahrensituation	C	ASIL	ASIL result
Unmotivated braking	Driving country road	E4	Steering movement / latent risk of accidents	S1	Stop at roadside	C1	OM	C
	Driving 30 km/h	E4	Steering movement / increasing risk of accidents	S2	no control	C3	C	C
	Driving city	E4	Steering movement / increasing risk of accidents	S2	no control	C3	C	C

FMEDA - ISO 26262/IEC 61508

	ASIL	ASIL	ASIL	ASIL	ASIL	ASIL	ASIL	ASIL
Total failure rate	0.012	0.012	0.012	0.012	0.002	0.012	0.012	0.012
Total Safety Related	0.004	0.004	0.004	0.004	0.008	0.004	0.004	0.004
Total not Safety Related	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008

Risk Analysis for medical technology

Anforderung / Funktion	Primäre Operative Funktion	Gefährdung	Expositionsbeschreibung	Einsatzort	Betroffene Personengruppe	Schaden	Mögliche Ursachen
Keimfreiheit gewährleisten	Erhöhte Keimzahl	Keimbefrag	Ambulanz	Patient	Hilflosigkeit nicht...	Hilflosigkeit nur bei...	

Examples of additional applications:

- Requirements
- Hazard Analysis
- Risk Analysis with additional columns and calculations
- FMECA
- HACCP
- Occupational Safety
- Design Verification Plan
- Audit Plan
- Target Costing
- Individual analyses and reports
- and other quality methods