

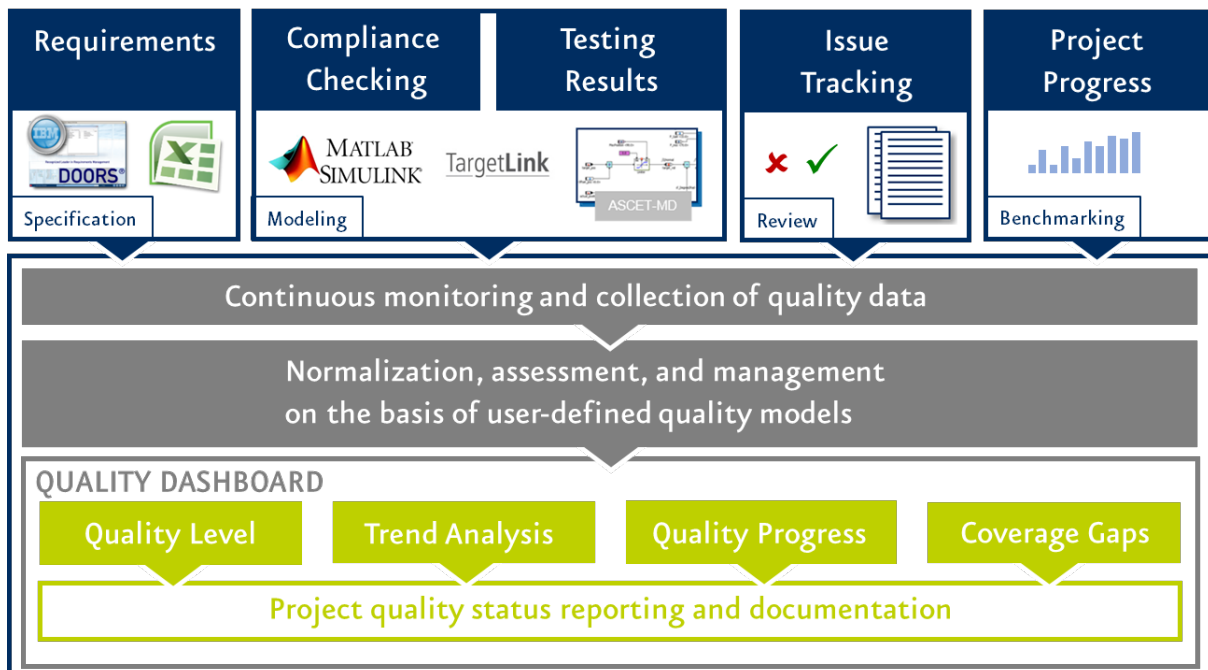


MES QUALITY COMMANDER®

Central Quality Assessment of Software Projects

Quality Monitoring of Software Products

MES Quality Commander® is a dynamic quality monitoring and management tool for software development. It captures all the data you need for decision-making throughout the software lifecycle. MES Quality Commander® assesses the quality and product viability of software on the basis of relevant development artifacts and the corresponding key performance indicators. Interactive visualizations help the user to intuitively discover and drill down quality gaps.



MES Quality Commander® automatically collects, assesses, and consolidates all parameters and measured values that are relevant to software quality

Key Benefits

- Comprehensive quality assessment of software development
- User-friendly visualization of product maturity, weaknesses, and need for action during any stage of a project
- Trend analysis indicates product maturity and achievable level of product quality
- Efficient comparison of quality and progress for different development projects
- Project-specific evaluation with individually configurable quality models
- Integration with major Quality Assurance tools in customer toolchain



Code and Model-based Development

MES Quality Commander® can be used in both traditional programming and model-based development. It can be integrated into your development environment and visualizes relevant key data and evaluation criteria. Customized adaptation to your toolchain and specific requirements is actively supported.

Adaptable Quality Model

MES Quality Commander® uses a quality model that can be individually customized to your projects. The relevant key performance indicators can be freely configured and weighted according to your requirements, ensuring reliable overall quality assessment of your projects.

Discover the MES Quality Commander®

Get your evaluation license today! Send an email to:
mqc@model-engineers.com

Sample Key Performance Indicators

Guidelines	How many issues were found during model review?
Complexity	Which parts of the models are too complex? Have best practices been adhered to?
Tests	How many tests are specified for the model? How many of the specified tests are implemented? How many tests have been run successfully?
Coverage	How many requirements are implemented in the model? How many requirements are covered by tests? How many safety requirements have been implemented and tested?
Reviews	How many new issues have arisen? What is the current processing state of open issues?
Customer-specified	Importation and evaluation of customer-specific project quality metrics



Contact

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