

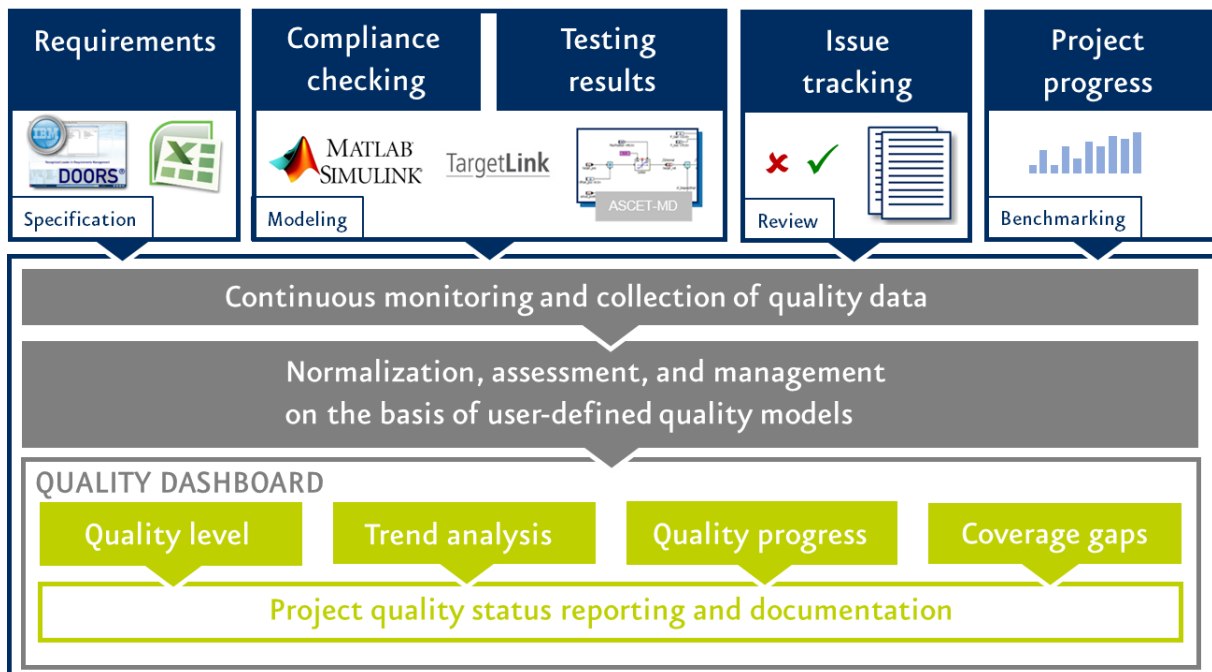


# MES QUALITY COMMANDER®

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 data that 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 drilldown 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 in 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 tool chain



---

## 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 tool chain 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! Just send an email to:  
mqc@model-engineers.com

## Sample Key Performance Indicators

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



### Contact

Model Engineering Solutions GmbH, Waldenserstraße 2-4, 10551 Berlin, Germany  
T: +49 30 2091 6463 0  
Email: info@model-engineers.com