

Build Your Know-How in 2017: MES Summer School, Training Workshops, embedded world, and our tools for Embedded Coder® Users

MES Summer School

We kindly invite you to the first MES Summer School on Introduction to Model-based Software Development, taking place from June 12 - 16, 2017 in Berlin/Potsdam (Germany).

The MES Summer School is designed for all software developers of embedded systems who work in model-based development or are planning a switch from code-based to model-based development.

In five days, participants will become proficient in developing and safeguarding safety-critical software models according to standards like IEC 61508, ISO 26262, and ASPICE.

Cost: €2,400 plus VAT

Register before March 31, 2017 to take advantage of the 10% early bird discount. Scientific and academic staff receive an additional discount.

► [More info](#)



MES @ Embedded World

Meet us from March 14 - 16 at embedded world in Nuremberg (Germany). Visit our booth No. 515 in hall 4!



Learn about our software tools, testing, and consulting services, and let us show you the newest versions of each tool.

Here are the highlights:

MES Model Examiner® (MXAM) - Guideline Checking
Newest highlight v.4.1: fast and effective search through documents, guidelines, and checks.

MES Test Manager® (MTest) - Test Framework

Newest highlight v.4.1: user-friendly configuration of signal logging for internal/local signals in Simulink.

MES M-XRAY® (M-XRAY) - Complexity Measurement

Newest highlight v.3.1: assessment of cohesion within subsystems and expansion of Stateflow analysis.

MES Quality Commander® (MQC) - Quality Monitoring

Newest highlight v.2.4: interactive feedback and discussion on data or visualization details within teams.

This year, we will also present a number of talks as part of the conference program.

[Arrange an appointment with us](#) or just drop by our stand for a coffee or a cold drink.

► [Information on the MES-led talks](#)

MES Tools for Embedded Coder®

The MES Quality Tools now provide more support to our Embedded Coder® users - and we're going even further. As part of this, an Embedded Coder® document is now available in MES Model Examiner® (MXAM).

In 2017, we are working towards a comfortable application of MES Quality Tools for Embedded Coder® users.



MES Training Workshop Program 2017

Planning your professional development training for the year? The 2017 MES program is ready for you to book!

This year, we've added three new topics to the mix:

- [ISO 26262 Tool Classification and Qualification](#) (led by samoconsult GmbH)
- [Functional Safety for Automotive Professionals](#) (led by samoconsult GmbH)
- [Concepts and Methods for Implementing ISO 250xx for Software Product Quality](#)



Alongside this, we will also hold training workshops on:

- [Model-based Development of Embedded Software in Compliance with ISO 26262](#)
- [Testing Models the Right Way - from Requirements to Model Testing](#)
- [High Quality through Static Model Analysis - Best Practices for Guidelines and Complexity](#)

► [Information on training workshops](#)

New MES Website

We wish to draw your attention to our new website. You can now find all the information about the current tool versions direct on the [homepage](#). Beyond this, we have expanded content on the MES tools. Along with details about tool features, you can download datasheets, including a compatibility diagram of the current tool version.

Current training workshops, webinars, events, and press releases can all be accessed via the homepage, offering you a constant overview of the latest news and topics.

► [Share your feedback and suggestions for our website with us!](#)



Important Dates 2017

Webinars

March 20 + 21, 2017

[Outsourcing Testing Services - the Right Way](#)

May 03 + 04, 2017

[Detailed Design in Compliance with ASPICE 3.0 in Model-based Development](#)

May 30 + 31, 2017

[Getting Started with MXAM DRIVE 4.2 and MES M-XRAY 3.2](#)

[All webinars](#)

Training Workshops

March 20 - 21, 2017

[Model-based Development of Embedded Software in Compliance with ISO 26262 - Challenges and Effective Solutions](#)

Location: Berlin

Language: German

[Agenda & Registration](#)

March 27 - 28, 2017

[Model-based Development of Embedded Software in Compliance with ISO 26262 - Challenges and Effective Solutions](#)

Location: Detroit, MI (USA)

Language: English

In cooperation with dSPACE Inc.

[Agenda & Registration](#)

March 30 - 31, 2017

[Testing Models the Right Way - From Requirements to Model Testing](#)

Location: Berlin

Language: English
Agenda & Registration

April 03, 2017
ISO 26262 Tool Classification and Qualification
Location: Berlin
Language: German
In cooperation with samoconsult GmbH
Agenda & Registration

April 27 - 28, 2017
High Quality through Static Model Analysis - Best Practices for Guidelines and Complexity
Location: Berlin
Language: German
Agenda & Registration

May 11, 2017
Concepts and Methods for Implementing ISO 250xx for Software Product Quality
Location: Berlin
Language: German
Agenda & Registration

May 18- 19, 2017
Model-based Development of Embedded Software in Compliance with ISO 26262 - Challenges and Effective Solutions
Location: Berlin
Language: English
Agenda & Registration

June 12 - 16, 2017
MES Summer School
Location: Berlin
Language: English
Agenda & Registration

All training workshops

Trade Fairs

March 14 - 16, 2017
embedded world 2017 in Nuremberg (Germany)

April 04 - 06, 2017
SAE World Congress 2017 in the Cobo Center in Detroit, Michigan (USA)

April 25 - 26, 2017
safe.tech 2017 in Munich (Germany)

June 19 - 21, 2017
VDA Automotive SYS Conference in Berlin (Germany)

All trade fairs

Tool Updates

+++ Release MES Model Examiner® DRIVE (MXAM) v.4.1 - Highlight: fast and effective search through documents, guidelines, and checks
+++ Release MES M-XRAY® v.3.1 - Highlight: assessment of cohesion within subsystems
+++ Release MES Test Manager® (MTest) v.4.1 - Highlight: user-friendly configuration of signal logging for internal/local signals in Simulink
+++ Release MES Quality Commander® (MQC) v.2.4 - Highlight: interactive feedback and discussion on data or visualization details within teams
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MES Tool Update Newsletter | Do you need more information?

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