

21–23 June 2010 Open Forum 2010 Stuttgart, Germany

Safety & Security  
**AUTOMOTIVE** & International  
**SPICE DAYS**



## Ausstellerinformation

# Automotive – Safety & Security 2010

Sicherheit und Zuverlässigkeit für  
automobile Informationstechnik

22. – 23. Juni 2010

Veranstaltungsort: Haus der Wirtschaft, Stuttgart



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**VDE**

VDI/VDE-Gesellschaft  
Mess- und Automatisierungstechnik

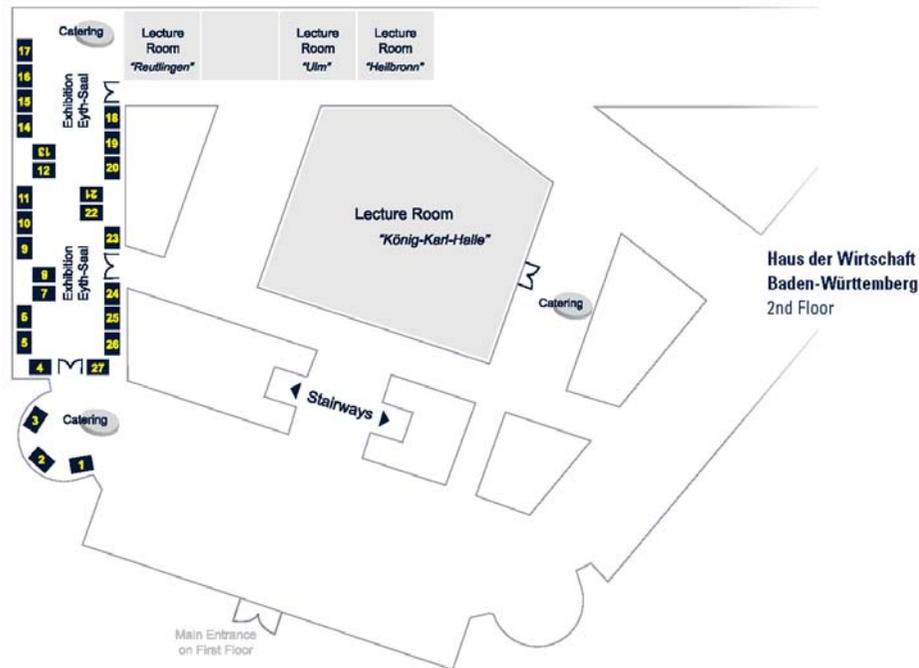


Förderverein  
Ada  
Deutschland e.V.



[www.automotive2010.de](http://www.automotive2010.de)

# Ausstellungsplan



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## ACTANO Consulting, Germany: Ralf-Peter Frick Senior Consultant

### Our product innovations / fair highlights are:

- Learn about the international iTiD-index: a unique process quality benchmarking technique based on process information from more than 100 companies. The iTiD-index offers a global comparison of process quality between Europe, Japan and the US.
- Experience RPlan, a best-in-class Project Portfolio Management software which measurably contributes to boosting efficiency in project management. Profit from mature quality-, supplier and risk management.

### My company does:

ACTANO is a provider of holistic solutions for the sustainable optimisation of the product development process. We provide support to implement, optimise, train and certify quality standards such as SPICE, Automotive SPICE, CMMI, Six Sigma, ISO900x, TS 16949, QS9000, QFD, IEC 62061, IEC 61508 and more. ACTANO has established itself over the last 20 years as a leading specialist in the planning, management and control of complex projects. In 2010 ACTANO CONSULTING has been founded as a separate division of the ACTANO Group and offers professional solutions for the control and systematic optimisation of product development processes.

### Three reasons to visit our booth:

- Learn how to proactively control your projects, evaluate and minimize risks and achieve your (project) goals in time. Find out about our INTACS™ assessor courses.
- Make your employees fit in questions of process optimization based on ISO/IEC 15504 or Automotive SPICE.
- Get ideas and insights by listening to the on demand-presentations "(Automotive) SPICE compliant supplier monitoring in the automotive branch – a firsthand report" and "Risk Management in the IT product development" at our booth no. 13.

## AdaCore, France: Michaël Friess, Sales & Business Development Manager

### Our product innovations / fair highlights are:

GNAT Pro

- advanced development environment
- dynamic analysis (code coverage, unit testing, ...)
- static analysis (code standard checker, source code metrics, static stack size analyzer, ...)

CodePeer (for automatic code review and validation)

SPARK Pro (for sound static analysis and formal code verification)

My company does:

I am in charge of AdaCore EMEA sales and business development. I am specialised in safety-critical embedded projects. In particular, I help AdaCore customers and prospects find technical solutions adapted to their needs and development constraints.

### Who am I? What do I do?

I am in charge of AdaCore EMEA sales and business development. I am specialised in safety-critical embedded projects. In particular, I help AdaCore customers and prospects find technical solutions adapted to their needs and development constraints.

### Three reasons to visit our booth:

- Measure your bug-finding capacities with those of Code-Peer and win the "Find the Bug" challenge
- Discover how a simulation platform can grow into a powerful code coverage solution on uninstrumented source code
- Find how formal methods can bring value to your application

### **Atego, Germany: Peter Kibble VP & MD Northern Europe**

#### **Our product innovations / fair highlights are:**

Presentation of Atego product line and preview of a new product for the process authoring and distribution.

#### **My company does:**

Atego's tools deliver on the promise of an integrated collaborative development environment - allowing architecture, systems, software and hardware engineering teams to Work-as-OneSM. Our focus on critical systems includes support of requirements interchange, model based systems and software engineering, code generation and development tools. Atego Global Services provides expert consultants and training to assist organizations in the development of their systems and engineering process.

#### **Who am I? What do I do?**

Peter Kibble, VP & MD Northern Europe

#### **Three reasons to visit our booth:**

1. Understand how Atego can help improve productivity in development of critical complex systems
2. See a preview of our new product, Process Director
3. Meet our technical specialists to understand more about Atego products and discuss your requirements

### **Axivion GmbH, Germany: Thomas Eisenbarth Managing Director**

#### **Our product innovations / fair highlights are:**

With Axivion Bauhaus Suite, we offer an efficient and highly effective solution to stop software erosion, the root cause of problems in the maintenance and evolution phase of software. Software erosion is the constant decay of the internal structure of a software system that inevitably occurs in all phases of software development and maintenance unless counter measures are taken.

#### **My company does:**

Axivion develops and markets Axivion Bauhaus Suite, a powerful software solution that enables software development teams to preserve maintainability and changeability of their software applications.

#### **Who am I? What do I do?**

I am one of the founders and technical director at Axivion. As a former member of the underlying research project "Bauhaus" (one of the leading projects in the field of software evolution), I am also responsible for keeping up the network and research cooperation between research institutions and Axivion. On the basis of close cooperation with the universities of Stuttgart and Bremen, cutting edge technology from research projects is constantly introduced in our products.

#### **Three reasons to visit our booth:**

1. Stopping software erosion speeds up your time to market and/or reduces development costs by 10 to 15 percent.

2. Stopping software erosion reduces your test effort by proactively eliminating sources of defects.
3. Whenever life depends on software, you must stop software erosion to reduce the risk of malfunction or failure of your systems.

### **Etas GmbH, Germany: Dipl.-Ing. Marcus Gebhardt, Senior Engineer, Dr. Darren Buttle, Product Manager**

#### **Our product innovations / fair highlights are:**

The ASCET product family enables model-based development of application software with automatic generation of safe, highly efficient production code. ASCET software has been proven in nearly 70 million production ECUs.

#### **Product Highlights are:**

- High-quality model-based software development
- Safe, automatic, and full MISRA-C: 2004-compliant code generation
- Native support of AUTOSAR R2.1, R3.0 & R3.1 modeling features
- XML-based model storage and exchange
- Open interfaces for integration with existing processes and tool chains

#### **Our company does:**

ETAS is a reliable and responsible partner to the automotive industry and provides its customers with comprehensive and integrated tools and tool solutions for development and service of automotive ECUs.

#### **Who are we? What are we looking forward to?**

Marcus Gebhardt: Product Manager Prototyping; Darren Buttle: Product Manager Software Development Tools

#### **Three reasons to visit our booth:**

1. target independent modeling of physical and implementation layer
2. simulation of implementation and quantisation effects
3. deterministic order of evaluation in simulation and MISRA 2004 compliant C-code generation

### **intacs e.V., Germany: Peter Bölter, intacs e.V. president Pierre Metz, Advisory Board convener**

#### **What intacsTM is**

The International Assessor Certification Scheme

- set training standards for ISO/IEC 15504 assessors
- establishing certification bodies
- allowing training providers
- monitoring assessor performance

#### **intacsTM**

- advocates a self-regulating community
- is an independent and legally registered not-for-profit organization
- is staffed by international community members in an honorary capacity

- advocate experienced assessor/ instructors observing and coaching new candidates according to defined criteria

#### Target Audience & Industry Domain Support

intacsTM is adaptable to any industry domain and business area, and supports ISO/IEC 15504-compliant approaches, including Aerospace, Automotive, Banking and Finance, Medical Devices. intacsTM is the scheme accepted by the automotive industry and the HIS / VDA AK 13 (working group responsible for defining process requirements for car manufacturers and n-tier suppliers).

#### Three reasons to visit our booth:

1. You want to promote your assessment model, or company or industry domain within the ISO/IEC 15504 community
2. You are interested in becoming an intacsTM Regional Representative in your country
3. You want to get informed about the detailed requirements on how to become, and maintain an assessor grad

#### ISCN (International Software Consulting Network), Ireland and Austria: Dr. Richard Messnarz director of ISCN

#### Our product innovations / fair highlights are:

- New assessment portal including learning organisation functionality. Beside team assessment functions the new release of Capability Adviser supports online multimedia lectures and tutoring of best practices
- New assessment and learning strategies: Integrated Automotive / Safety SPICE® (ISO 26262 and IEC 61508) and online courses for certified integrated designer, innovation manager, SPI Manager etc.

#### My company does:

- Automotive SPICE® assessments and training (partner of VDA-QMC)
- Assessment portals
- Consulting teams (SPICE assessors with management, mechanical engineering, SW development management and quality expertise)

#### Who am I? What do I do?

Dr. Richard Messnarz: Principal ISO 15504 Automotive SPICE® assessor, General chair EuroSPI2 ([www.eurospi.net](http://www.eurospi.net)), Vice president of ECQA (<http://www.ecqa.org>), Editor/author of books (publishers: Springer, Wiley, IEEE, D-Punkt in SPI), Moderator of SOQRATES task forces to exchange best practises to implement SPICE

#### Three reasons to visit our booth:

1. involvement in task forces exchanging practical SPICE
2. implementation know-how ([www.socrates.de](http://www.socrates.de))
3. new methods of learning and knowledge management
4. access to European certification ([www.ecqa.org](http://www.ecqa.org))

#### iSQI GmbH (International Software Quality Institute), Germany: Jan Schubert Department Head of Certifications

#### Our product innovations / fair highlights are:

E-Exams worldwide & MAKE FIT Campaign

#### Our company does:

The International Software Quality Institute (iSQI GmbH) is a leading provider of certification examinations all over the world. Focusing on IT professions, iSQI plays a large role in certifying the know-how of professionals in 40 countries on 6 continents in 6 languages. Three-fourths of the German DAX 30 companies rely on iSQI's expertise.

#### Who are we? What are we looking forward to?

Jan Schubert, Head of Certifications, responsible for iSQI's certification department. I am looking forward to answer all your questions regarding our certification portfolio.

#### Three reasons to visit our booth:

1. Get latest news on personnel certification: Software-Test, Green IT, RFID
2. Participate in the in the MAKE FIT campaign:
  - a. Public weekend exams
  - b. When you register for a QAMP certification in 2010 iSQI will bear the full examination fee for a module certificate.
3. Meet service-oriented colleagues and spice up your further education career.

#### ITEMIS AG, Germany: Andreas Graf Project manager and Business Analyst

#### Our product innovations / fair highlights are

We present Model Driven Software Development for AUTOSAR based on the community source Artop and we introduce Android development.

#### Our company does:

itemis has been an independent IT consulting firm since 2003 and is already one of the market leaders in the field of model-driven software development. We are also successful in openArchitectureWare (oAW), embedded systems and service-oriented architecture (SOA). Research and training are our additional specialties. With more than seven branch offices and more than 140 employees we develop innovations which are not seldomly granted renowned awards. Our focus is always on customer value: We offer teamwork, expertise, inventiveness and experience.

#### Who are we? What are we looking forward to?

I am business development manager automotive at itemis and promote open source and model driven development for the Automotive industry.

#### Three reasons to visit our booth:

Get to know the latest developments in open AUTOSAR tooling, Eclipse and Android.

**KUGLER MAAG CIE GmbH, Germany: Hans-Jürgen Kugler, Principal and Chief Scientist Bertram Janositz, Manager Sales**

**Our product innovations / fair highlights are:**

We are your first port of call for System, Software, and Service performance improvement - worldwide.

**Our company does:**

Setting the standard in process improvement - for the measurable benefit of your company, its customers, and the industry. We are Co-founder of iNTACS, Member of VDA-QMC AK13, Partner of SEI, Sponsor of SEI-Europe.

**Who are we? What are we looking forward to?**

Bertram Janositz, Manager Sales, keen to listen to your problems and guide you to an adequate solution. Prof. Hans-Jürgen Kugler, Principal and Co-Founder, eager to share with you on how to turn problems and risks into chances and successes.

**Three reasons to visit our booth:**

1. Asking about how to implement lean, predictable, and sustainable improvements.
2. Getting to talk to someone who can provide advice and **real support**.
3. Learning about do's and don'ts when taking the next steps back home.

**Method Park Software AG At the booth: Ines Torka Marketing Manager**

**Our product innovations / fair highlights are:**

Process performance improvement and assessments, Stages – your solution for integrated process management

**My company does:**

Method Park's engineers and consultants are experts in the field of software development especially where high demands on quality and safety are made e.g. safety-critical systems in medical engineering applications for the automation and automotive industry (AUTOSAR conformant development). We are your experienced partner for engineering services, coaching, training and consulting in software development processes and process maturity models. Our web-based process management portal "Stages" allows you to model your process. It assures the compliance of processes to standards (e.g. CMMI, SPICE) and communicates process descriptions to teams. Stages can be integrated with your configuration management system to manage project documents in accordance with the defined process.

**Who am I? What do I do?**

Ines Torka (Marketing Manager) glad to provide detailed answers to your points of interest.

**Three reasons to visit our booth:**

1. Learn about our experiences in safety-critical coaching and development
2. Be more efficient without sacrificing quality
3. Boost your process performance by getting the right input

**microTOOL GmbH – Software Methods Training, Berlin: Enrico Fritz Account Manager and IT Consulta**

**Our product innovations / fair highlights are:**

Our fair highlight is the in-Step SPICE Edition for Automotive. This tool supports the standardized planning and integration of your projects to Automotive SPICE Level 3. It offers you a central infrastructure for all the information in your organization's projects and much more.

**My company does:**

microTOOL GmbH is a leading German provider for software development and IT project management tools. Over 1,400 companies with more than 22,000 users throughout Europe actively work with our tools in-Step for Process Based Project Management and objectiF for Model-Driven Software Development.

**Who am I? What do I do?**

I began working at microTOOL in March 1998, assisting in the development of the tool objectiF. In May 2002, I took on the position of Customer Support Manager for microTOOL. Since July 2004, I have supported microTOOL customers as Account Manager and IT Consultant.

**Three reasons to visit our booth:**

1. Experience live demonstration of the in-Step SPICE Edition for Automotive with the integrated Tailoring Wizard and the Project Planning Wizard.
2. See how easy you could adapt this tool to your own business process.
3. Learn to know the other in-Step Editions from in-Step Scrum Edition to in-Step V-Modell XT Edition.

**Parasoft Europe: Marek Kucharski President of Parasoft Europe**

**Our product innovations / fair highlights are:**

In March 2010, Parasoft Embedded announced the latest release of C++test, which brings the next generation of quality and testing technologies to the embedded market. C++test automates critical time-proven best practices—such as static analysis, code review, memory analysis, unit and component testing with integrated coverage analysis—and helps you to achieve standard compliance (IEC 61508, ISO/ DIS 26262, ASIL, MISRA).

**My company does:**

Parasoft Embedded is focused on applying Parasoft's development tools ( C++test, In-sure++ and .TEST)to embedded market needs and standards (especially functional safety) and helps organizations reduce the time, effort, and cost of satisfying the strict quality demands for safety-critical software development.

**Three reasons to visit our booth:**

You are welcome to find out more about multiple error detection techniques for embedded software development as well as how Parasoft C++test can help automotive software development organizations achieve compliance with ISO/ DIS 26262, ASIL, MISRA)

**Symtavigation GmbH / Real-Time Experts : Dr. Kai Richter, CTO and Co-Founder of Symtavigation, Nico Fitz, AbsInt GmbH, Peter Gliwa, CEO of GLIWA GmbH**

**Our product innovations/fair highlights are:**

- SymTA/S 2.2: Eclipse-based Scheduling Analysis and Optimization tool for Automotive ECUs and EE-Systems.
- TraceAnalyzer 1.0: Visualization and analysis of ECU schedules, including multi-core, and bus traces

**My company does:**

Symtavigation offers leading tools for Real-Time Systems design and verification, and any associated services.

- Concept and Design: SymTA/S uses advanced scheduling analysis technology for virtual ECU- and E/E-integration to predict the performance of system alternatives and to automatically optimize ECUs and EE-architectures for performance and future extensions.
- Integration and Verification: SymTA/S detect performance bottlenecks where timing becomes critical.

**Who am I? What do I do?**

Speaker: Dr. Kai Richter, CTO at Symtavigation

**Three reasons to visit our booth:**

1. Learn why timing analysis is essential and how it is applied at leading automotive OEMs and suppliers.
2. Understand the seamless integration of Symtavigation products in the automotive development cycle.
3. Discuss your special real-time challenges, e. g. for domain control unit integration, AUTOSAR, multi-core, functional safety ...

**SQS Software Quality Systems AG Germany: Detlef Vohwinkel Director of Process Intelligence Competence Center for SPI of SQS AG**

**Our product innovations / fair highlights are:**

SQS has launched 2 assessments for the test process. One is a SQS PractiQ® called Health Check. This is a small check of the status and associated risk by the current process implementation and the other one is called TEST SPICE. TEST SPICE is an ISO/IEC 15504 compliant assessment method for the test process and aligned to the ISTQB best practices.

**My company does:**

SQS is the world largest independent provider for quality services, especially in automotive industry. With 1400 Professionals all over the world, SQS is the able to provide its services and support customers with international teams wherever the customer needs support.

**Who am I? What do I do?**

As director of the competence center Process Intelligence, I am looking forward to show you the benefits of a specific solution to address the most critical and risky activities for

quality in your organisation and projects and talk with you how SQS can help you to find a save way for success.

**Three reasons to visit our booth:**

Talk with the SQS Experts Dr. Uwe Faschingbauer, Michael Philipp and Tomas Schweigert about the state of the art of test process assessment and improvement. Get an idea how to benefit from specialised services for QA, especially SQS PractiQ® Healthcheck.

**SynSpace GmbH, Germany: Michael Landwehr Director Sales & Marketing**

**Our product innovations / fair highlights are:**

SynSpace is your preferred consulting company to introduce methods and processes for Automotive SPICE, CMMI and functional safety based on standards such as IEC 61508 and ISO 26262. At this fair, we would like to present our consulting approach concerning these methods.

**My company does:**

SynSpace is specialized in optimizing the development processes of software, hardware and systems. We consider the individual customer situation and, at the same time, follow proven and established maturity models and standards such as ISO 15504 (SPiCE), Automotive SPiCE®, CMMi®, IEC 61508 (Functional Safety) and ISO DIS 26262.

**Who am I? What do I do?**

My name is Michael Landwehr and I am responsible for sales and marketing at SynSpace since 2006. I'm your contact person at SynSpace, so please don't hesitate to visit my colleagues and me at our SynSpace booth.

**Three reasons to visit our booth:**

Please visit the SynSpace booth if you are interested in (Automotive) SPICE, CMMI and functional safety or agile methods in software engineering. We take the time for interesting conversations and our consultants offer you profound experiences.

**VDA QMC, Germany: Dr. Jan Morenzin, Manager Automotive SPICE certification / software processes, VDA QMC, Quality Management Center, German Association of the Automotive Industry Germany**

**Our product innovations / fair highlights are:**

VDA-QMC is the responsible assessor certification body for Automotive SPICE®, verifying knowledge and experience as crucial qualifications. A training and certification provided by VDA-QMC is a core qualification for software quality professionals in automotive industry

**My company does:**

The spectrum of VDA QMC ranges from developing systems and methods to shaping the future of quality management systems in the automotive industry. These developments, as well as the direction of QMC, are steered by the top-level committee regarding quality: the VDA QM Commission.

### **Who am I? What do I do?**

I am working as a professional for development and quality assurance in automotive embedded computing. I am responsible for the software quality initiatives and the personnel certification activities in VDA QMC. I am member of the VDA WG 13 and the ISO/IEC JTC1/SC7.

### **Three reasons to visit our booth:**

Get the latest information on Software Process Improvements activities in the German Association of the Automotive Industry. Meet your personnel certification body and learn about how to become an intacs™ Automotive SPICE® assessor.

### **Vector Consulting Services GmbH Germany: Thomas Wunderlich**

### **Our fair highlights are:**

Our competences include ISO 15504-SPICE, Automotive- SPICE, CMMI, Six Sigma, Functional safety (IEC 61508, ISO 26262, etc.), security and efficiency improvement. Our innovative Vector Efficiency Check is readily available to highlight your own specific improvement potentials.

### **Our company is:**

Vector Consulting Services is the preferred supplier for improving technical product development. We support our customers with powerful consulting solutions that cover the entire product life-cycle and its related processes and tools. Objective-driven consulting together with a pragmatic implementation have made us the esteemed partner of our clients in a variety of industry segments.

### **Who am I? What do I do? What am I looking forward to?**

As senior consultants with broad industry experience we are happy to address your challenges.

### **Three reasons to visit our booth:**

1. Objective-driven solutions tailored to your specific needs such as SPICE for Systems, Software and Hardware, CMMI for Development an Acquisition and fast-pace efficiency improvement.
2. Professional consulting, innovative approaches and excellent quality.
3. Consultants with broad industrial exposure and experiences.

### **ASQF e.V., Germany At the booth: Felix Winter Assistant to the Director**

### **Our product innovations / fair highlights are:**

Recruit or become a member of the ASQF and receive either the magazine "Testing Experience" or "HMD – Praxis der Wirtschaftsinformatik" for one year free of charge. ASQF members will have a one day free access to the CONQUEST 2010 in Dresden.

### **My company does:**

ASQF, Association of Software Quality and Further Education, is the network of excellence for the software development industry in German-speaking countries. We represent the interests of our over 1.000 members and spark incentives for action in the economy and at the political level. We organize and promote the continued discussion between specialists,

executives and scientists. In our 11 special interest groups with nearly 30 regional groups we offer free know-how transfer in the entire spectrum of software engineering: Automation, Automotive, Maturity Models, Medical Engineering, Modeling, Project Management, Requirements Engineering (new), Safety, Software Test, SOA and User Assistance.

### **Who am I? What do I do?**

Felix Winter. Assistant to the Director. I am looking forward to great Int. SPICE Days 2010 in Stuttgart: Networking and Socialising in a perfect business atmosphere.

### **Three reasons to visit our booth:**

1. Come to where software-quality lives
2. Get the latest issue of the SQ-Magazine
3. Join the ASQF and become an ambassador for software quality

### **Informatik Consulting Systems AG, Germany At the booth: Dr. Gunter MOCHMANN**

ICS AG, based 1966, is an internationally active, independent, engineer company. With approx. 120 co-workers ICS AG is engineering partner of the industry with emphasis in safety critical, mission critical and business critical Applications. Focused by the branch specific businesses units Transportation, Automotive, Aerospace & Defence as well as Industrial Solutions, we cover the entire production development cycle (V-model) of the very early phases of the system engineering over the concrete application development up to the permission management. Development partnerships are playing an important role for the enterprise.

ICS AG is familiar with safety methods (requirement management, model based development, code analyses, tests) and has in particular in-depth experience and Tool-Knowledge in the specification, development, analysis and engineering of safety critical software, e.g. Rail Automation Systems, in aviation and automotive industry.

We are familiar with standards (IEC 61508, EN 50128, DO- 178B, ISO DIS 26262).

Products: IT-engineering, trainings and consulting.

### **dpunkt.verlag GmbH, Germany**

dpunkt was founded in 1995 and has grown into one of the leading German publishers in the IT-publishing market. dpunkt serves the professional computing and telecommunications community by providing information products and services, primarily through publications (print and digital) and training. Although dpunkt's focus is on digital technology, its mission goes beyond technology, promoting its use to support creativity, and to improve communication among people. dpunkt uses digital technology in an extensive way to design, manufacture and distribute its products. We at dpunkt strongly believe that technology and its efficient use on one side and creativity and playful joy (or plain fun) on the other, are not mutually exclusive.

### **BOSCH Engineering GmbH, Germany**

Bosch Engineering GmbH develops customized solutions for subsidiaries of Bosch as well as their partners, suppliers and external customers with consulting, project management, FMEA/FTA moderation and services within quality management. Our aim is to offer support to customers faced with ongoing challenges of managing quality, costs and deadlines by using standards like CMMI, SPICE, Automotive SPICE®, EFQM, ISO/TS 16949, IEC 61508, and ISO26262. The Bosch Engineering GmbH is located in Abstatt, Germany.

## GIGATRONIK Stuttgart GmbH, Germany

As a specialized development partner in the field of automotive electronics and information technology, GIGATRONIK develops solutions in the field of System Architecture & Electrical Systems, Component Development, System Integration & Testing, Vehicle Integration, Process & Project Management, Diagnostics, Data Management, Environmental Systems and Rapid Application Prototyping. We connect automobile electronics and information technology to carIT - the basis for solving prospective challenges!

## WRS - Stuttgart Region Economic Development Corporation

The Stuttgart Region Economic Development Corporation (Wirtschaftsförderung Region Stuttgart GmbH or 'WRS') is the central contact for investors and companies in the City of Stuttgart and the five neighbouring counties. We raise awareness of the qualities that the business region has to offer, support companies setting up here and promote the development of the region with numerous projects and offerings. Our task of promoting one of the most innovative and strongest economic regions in Europe also involves developing new strategies to strengthen high-potential industries in the region. Stuttgart region is renowned for its world-class mobility cluster that is among the leading pack of European automotive sector in innovativeness. What is less well-known about Stuttgart is its burgeoning and diversified software cluster. With the CARS-IT initiative, Stuttgart Region Economic Development Corporation aims to improve effective regional communication interfaces between the members of these two important technology sectors to elevate regional innovation performance.

## Veranstalter:

Die fachlichen Träger der Automotive Tagung sind die Gesellschaft für Informatik (GI), die Gesellschaft für Mess- und Automatisierungstechnik im VDI/VDE (GMA), Ada Deutschland sowie die Fachgruppe "Ada – Zuverlässige Software-Systeme", die Fachgruppe "Automotive Software Engineering" (ASE), der European Network of Clubs for Reliability and Safety of Software (ENCRESS), die Fachgruppe "Evaluation, Zertifizierung, Qualitätssicherung, Normung" (EZQN) und der VDI/VDE GMA Fachausschuss 5.11 "Embedded Software" (ES).

## Tagungsleitung

H. B. Keller, Karlsruhe Institute of Technology; E. Plödereder, Universität Stuttgart (Wiss. Leitung)

C. Harms, P. Dencker, ETAS GmbH; H. B. Keller, Karlsruhe Institute of Technology (Organisation)

## Danksagung

Die Veranstalter danken der Wirtschaftsförderung Region Stuttgart GmbH und dem Haus der Wirtschaft, sowie den Sponsoren der Abendveranstaltung, ETAS GmbH und AdaCore.

**Eine Veranstaltung der Gesellschaft für Informatik (GI), der Gesellschaft für Mess- und Automatisierungstechnik im VDI/VDE (GMA) und Ada Deutschland.**

## Aussteller



VDI/VDE-Gesellschaft  
Mess- und Automatisierungstechnik



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