

Register now!

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- I hereby register for the conference [safetronic.2017](#) on 7 and 8 November 2017 in Stuttgart. Conference fee until 5 October 2017 € 1,340.- | Conference fee from 6 October 2017 € 1,490.- **10 % discount** for subscribers of the magazine HANSER automotive or members of ASQF e.V. Discounts for University Staff are available on request. All prices plus German VAT.
- I hereby register for the Networking Event on 8 November 2016 (included in conference fee).

Participant

- Company address Private address
 Mr Mrs

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Company

Department

Phone

Street | P.O. Box

Country | ZIP Code | City

E-Mail

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Phone

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Country | ZIP Code | City

Contact

Carl Hanser Verlag | Tagungen und Messen | Tel.: +49 89 99830-465 | tagungen@hanser.de

Place of Conference

DORMERO Hotel Stuttgart | Plieninger Straße 100 | 70567 Stuttgart | Tel.: +49 711 7210 | www.dormero-hotel-stuttgart.de

Conference Fee

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 10 % discount for subscribers of the magazine HANSER automotive or members of ASQF e.V.
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Benefits

The conference fee includes proceedings available for download, lunch, coffee breaks, refreshments as well as announced events or company visits. Participation in company visits is conditional. You will receive your name tag at the registration on-site. Hereby the name tag serves as authorization to call upon the benefits mentioned above.

Documentation

You will receive the documentation and your name plate at the registration desk. Hereby the name plate is classified as authorization to call upon the above mentioned benefits.

Registration/Cancellation

Your registration is binding once a written confirmation is issued. This also applies to the participation in announced tours. With your signature, our terms and condition are accepted. Participants with billing address outside of Germany, Austria and Switzerland, please pay by credit card. You agree with your registration that you will be seen as a participant in any photos or

videos. Cancellation of your registration must be in writing and, up to two weeks prior to the start of the event, is subject to a processing fee of € 100,- plus the statutory VAT. Individuals whose cancellation is postmarked after the deadline are required to pay the full registration fee. It is, of course, also possible for a colleague to use your registration if you cannot attend personally. Changes in the program are reserved by the organizers. Should the conference be canceled, the registration fee will be reimbursed in full. We will inform you immediately and transfer the paid fee back to your account. However, Hanser will not be liable for any other expenses incurred, such as travel, hotel, or others. The program is subject to changes.

Accommodation

Travel and accommodation-stay are not included in the conference fee. Please book a room yourself. A limited number of rooms are available at a special rate. All information about the hotel can be found in the conference details at www.safetronic-congress.com and further accommodation at www.hanser-tagungen.de/hrs

Journey

For your journey by train you can use the cost-efficient event ticket of »DB Vertrieb GmbH«. You can find detailed information about the offer on www.hanser-tagungen.de/DBSonderkonditionen. The offer is bookable under the hotline 0180 6311153 with the headword: »EW Medien«

Our detailed terms and conditions can be found at www.hanser-tagungen.de/agb

safetronic. 2017

Functional Safety in Automotive
7 and 8 November 2017 in Stuttgart

Update on
ISO 26262

Topics at the international meeting place

- Norms and Standards - ISO 26262 and SOTIF
- Best Practice for Successful Implementations
- Functional Safety in Fields of Innovation

Presentations from

AVL List GmbH | Continental | Daimler AG | Infineon Technologies AG | Knorr-Bremse SteeringSystems GmbH | Mobileye vision technologies | Opel Automobile GmbH | PSA Groupe | Robert Bosch GmbH

With simultaneous translation German/English

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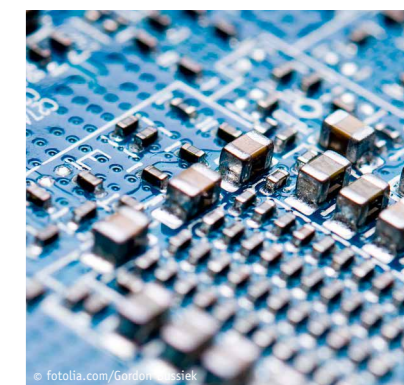
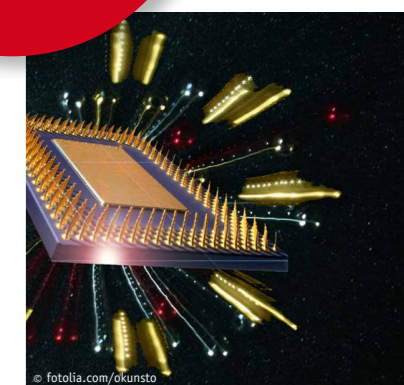
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Thomas Frese › FORD

Hans-Leo Ross › Bosch Engineering GmbH

Nicolas Becker › PSA Peugeot-Citroën

Statement of Participants from the Conference 2016

»It was a great conference with very interesting presentations and a lot of possible discussions in between. I can highly recommend this conference.«

Hagen Böhmert › Continental

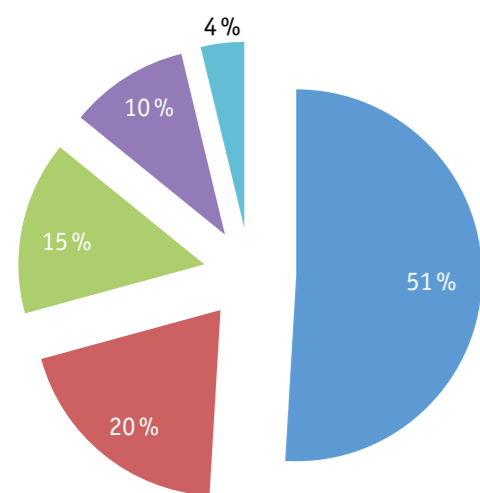
»High expertise of participants, high quality of presentation to top current and various aspects of functional safety, from methodology, to application in the practice and new challenges for the future.«

Dr. Sébastien Paxion › Daimler AG



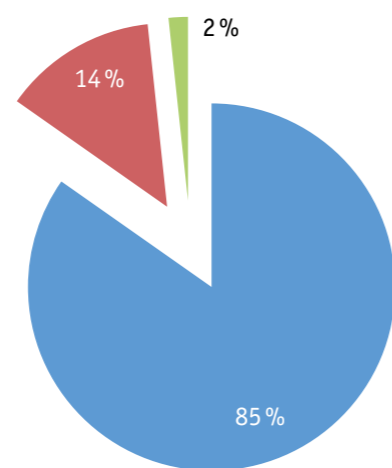
Who you will be meeting at the Conference

Branches



- Automotive Construction and Suppliers
- Electrical Engineering/Electronics
- Software Development Automotive
- Engineering Offices
- Universities/Research Institutes

Departments



- Research & Development, Construction
- Production, Manufacturing, Quality Management
- Marketing, Sales, Distribution

More information on exhibition & sponsoring: Christine Sieber | christine.sieber@hanser.de

Tuesday, 7 November 2017

8.45 Registration and Welcome Coffee

9.30 Welcome

Dr. Mario Trapp, Division Manager Embedded Systems
› Fraunhofer-Institut für Experimentelles Software Engineering IESE, Kaiserslautern (Chairman)

Norms & Standards – 2nd Edition ISO 26262

9.40 Latest News to ISO 26262 2nd Edition

Dr. Jürgen Schwarz, Senior Manager Safeguarding Hard & Software, Quality › Daimler AG, Ulm

9.55 ISO PAS 21448 (SOTIF) – Current Status

Thomas Weispfenning, Senior System Safety Engineer
› Opel Automobile GmbH, Ruesselsheim
Nicolas Becker, Functional Safety Senior Expert
› PSA Groupe, Montbéliard Cedex, France

10.15 Highlights of ISO/DIS 26262-5:2016

Carsten Gebauer, Center of Competence Functional Safety
› Robert Bosch GmbH, Heilbronn
Johannes Schild, Functional Safety Expert
› Bosch Engineering GmbH, Heilbronn

10.55 ☕ Coffee Break

11.35 Challenges of ISO 26262 2nd Edition for Semiconductors

Dr. Michael Soden, Lead Software Architect
› ANSYS medini Technologies AG, Berlin

12.15 Ten Years Safety Semiconductor Development – A Recapitulation

Kai Konrad, Senior Manager Automotive Safety Systems
Andrea Diermeier, Functional Safety Engineer
› Infineon Technologies AG, Neubiberg

12.55 🍽️ Lunch

Best Practice for Successful Implementations

2.15 SpeedSpeak: A Sense of Safety – A Practical Approach to Fulfill the Expectations of ISO 26262

Bernhard Sechser, Principal Consultant SPICE & Safety
› Method Park Consulting GmbH, Erlangen

2.40 Objective-Oriented Functional Safety Audit and Assessment – Experiences and Solutions from an OEM Perspective

Dr. Axel Dold, Dr. Gerardo Friedlmeier, Safeguarding Hard & Software/Functional Safety › Daimler AG, Sindelfingen

3.20 An Integrated HW and SW Safety Analyses Approach for ASIL A und B

Dr. Pierre Metz, Senior Expert Functional Safety
› Brose Fahrzeugteile GmbH & Co. KG, Bamberg

4.00 ☕ Coffee Break

4.40 Implementation of Assessments @ Continental Automotive

Peter Lascych, Principal Technical Expert › Continental, Berlin

5.20 Functional Safety through the Lens: Performance + E&E – An Essential Combination for Effective Safety

Nir BenMoshe, Program Manager, Head of solution Safety
› Mobileye vision technologies, Jerusalem, Israel

6.00 Conclusion and End of the First Day

Followed by a reception with drinks in the exhibition area

7.00 Get Together – Dinner

We are very pleased to invite you to a dinner at the Braustube Schlossturm. Continue your conversations in a pleasant atmosphere with speakers and participants and enjoy an artistic performance again this year.

Wednesday, 8 November 2017

Best Practice for Successful Implementations

8.30 Ready for Future Truck Steering Concepts Taking Functional Safety into Account

Dipl.-Ing. Lars Wülbeck, Teamlead Safety SW & HW
› Knorr-Bremse SteeringSystems GmbH, Wülfrath
M.Eng., Dipl.-Ing.(FH), B.Eng. Dag Alexander Zenke, Functional Safety Expert › TÜV NORD Mobilität GmbH & Co. KG, Essen

9.10 SpeedSpeak: Agile Pitfalls for Functional Safety? – Disproving Famous Myths Based on Observations & Experience – Resulting Practical Recommendations

Florian Bogenberger, Managing Safety Consultant for innovative Safety Projects, Rainer Faller, Managing Director
› exida.com GmbH, Neubiberg

Functional Safety in Fields of Innovation

9.35 Interdependent Safety Goals in Case of Fail-Operational Systems

Dr. Adam Schnellbach, Lead Engineer Safety Methods and Analyses
› AVL List GmbH, Graz, Austria

10.15 ☕ Coffee Break

10.45 A Hazard-Based Approach to Provide Arguments for the Safety of Automated Vehicles

Dr. Alexander Rudolph, Head of Safety, Safety-in-Use & Cybersecurity
› Continental, Frankfurt am Main
Hans-Leo Ross, Senior Manager; Tobias Rad, Safety Engineer
› Bosch Engineering GmbH, Heilbronn

11.25 Quantitative SOTIF Analysis Methodology for High Automation Driving System

Dr. Wilhard von Wendorff, Center of Competence Safety
› IABG mbH, Ottobrunn

12.05 Use of Observers to Test Driver Assistance Functions

Hartmut Jürgens, Product Manager Test Automation Tools
› dSPACE GmbH, Paderborn

12.45 🍽️ Lunch

1.45 Is Linux Ready for Safety Related Applications?

Dr. Alexander Mattausch, Lead Project Manager Operating Systems
› Elektrobit Automotive GmbH, Erlangen

2.25 Evolving Vehicle Architecture for Affordable, Safe and Secure Autonomy

Stephen Norton, Managing Director › Quint Safety GmbH, Munich
Dr. Hasan Akram, CEO › Matrickz GmbH, Unterschleißheim

3.05 Panel Discussion: Challenges of Functional Safety – Now and in the Near Future

Moderation: Dr.-Ing. Mario Trapp › Fraunhofer IESE

3.45 Closing Words and End with Coffee and Snacks