

VDA | QMC
AUTOMOTIVE SYS®
CHINA



4th VDA Automotive SYS® Conference China

Quality, Safety and Security

for Automotive Software-based Systems

With new focus on: AGILE, AI, CVIS, DATA, OTA

7-9 July 2021

NOVOTEL Shanghai Hongqiao, Shanghai, China

Sponsors:

 methodpark

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4th VDA Automotive SYS® Conference China

Quality, Safety and Security for Automotive Software-based Systems

NEW CONCEPT:

ONE Brand - VDA Automotive SYS® Conference China

THREE Days (Day 0 is optional)

NEW **Day 0 - optional workshop day** Prior to the main conference, we have organized a workshop day supported by highly experienced trainers and experts. The content of the workshops and tutorials is aligned with the main conference topics for practical scenario or doubts. It's the best way to learn from senior experts, or exchange knowhow with other participants.

No simultaneous interpretation service on Day 0

Day 1 - Conference Day with keynote speeches

NEW **Day 2 - Sub-Conference Day** with two sub-conferences of different theme

TWO Sub-conference Theme

Sub-Conference 1 theme: ASPICE, AGILE, DATA, AI

Sub-Conference 2 theme: SAFETY, SECURITY, OTA, CVIS

The conference is accepted by the international assessor certification scheme (intacs™) as active or passive experience evidence (EE-EP, EE-AC).

4th VDA Automotive SYS® Conference China

Quality, Safety and Security for Automotive Software-based Systems

AGENDA

7 Jul. 2021 (Wed.)

Day 0 | workshop day (optional day)

Moderator : Mr. Lyons SONG | Senior Quality Manager/Trainer, VDA QMC CHINA

TIME	TOPIC	SPEAKER	LAN
08:00-09:00	Registration		
09:00-09:05	Welcome Note	Prof. Tilman Tillmann General Manager, VDA QMC China	EN
09:05-12:00	Workshop 1: How to successfully build a joint approach for multiple compliant standards (IATF 16949, Functional Safety, Cyber Security, ASPICE and others)	Mr. Xiaobo YANG Senior Consultant – Functional Safety, Method Park Consulting (Shanghai) Ltd.	CN
		Ms. Jingyu XIANG Senior Consultant, Method Park	CN
12:00-13:00	Lunch Break		
13:00-15:00	Workshop 2: Diversified client demand challenges to consulting company	Mr. CHEN Chaofan Director Consulting, Partner, EAST Consulting (China)	CN
15:00-15:30	Tea Break		
15:30-18:00	Workshop 3: VDA Automotive SPICE Guideline To use or not to use (Mr. Ken Lai will join on-line)	Mr. Ken Lai Senior Director QM Mechatronics software Schaeffler Automotive Technologies	CN
		Ms. YOU Ting QM Mechatronic & Software, Product Safety Manager, Schaeffler	CN
		Mr. Xiaogang TIAN Software Quality, Smart Quality, Volkswagen Group China	CN
		Mr. Lyons SONG Senior Quality Manager/ Trainer VDA QMC CHINA	CN
13:00-17:30	Automotive Safety/Security Close-door Workshop (For invited participants ONLY)		

NOTE:

No simultaneous interpretation service on Day 0

The above preliminary program may change slightly until the conference event

4th VDA Automotive SYS® Conference China

Quality, Safety and Security for Automotive Software-based Systems

8 Jul. 2021 (Thur.)

Day 1 | Conference day

Moderator: Prof. Tilman Tillmann | General Manager, VDA QMC China

TIME	TOPIC	SPEAKER	LAN
08:30-09:30	Registration		
09:30-09:35	Welcome Note	Prof. Tilman Tillmann General Manager, VDA QMC China	EN
09:35-10:00	Speech 1: OTA Requirements (On-line speech)	N.N. DPAC	CN
10:00-10:30	Speech 2: Software (including OTA) and Cyber Security requirements and new challenges in time of digitalization	Prof. Tilman Tillmann General Manager, VDA QMC China	EN
10:30-11:00	Tea Break		
11:00-11:30	Speech 3: Automotive SPICE more and more important in China - Software Quality Advisory Board initiated	Ms. Qi WANG Chairman of Software Quality Advisory Board / Head of EE-System & New Technique, FAW-VW	CN
11:30-12:00	Speech 4: Solution for the construction of the cybersecurity compliance system of the Internet of Vehicles	Ms. Wang Haijun Manager of Intelligent Networking Department-China Automotive Data Co., Ltd.	CN
12:00-12:30	Speech 5: Practice sharing of vehicle OTA and cybersecurity compliance testing under domestic and foreign policy environment	Ms. Xintian Hou Director of cybersecurity platform, China Automotive Research Software Evaluation (Tianjin) Co., Ltd	CN
12:30-14:00	Group photo & Lunch Break		
14:00-14:30	Speech 6: Automotive Cybersecurity Management System Audit (On-line speech)	Mr. Gunnar Harde Senior-Project Manager, Automotive Quality Institute GmbH	EN
14:30-15:00	Speech 7: Automotive SPICE Certification body status sharing (On-line speech)	Dr. Jan Morenzin Automotive SPICE Chief Responsible/ Expert, VDA QMC	EN
15:00-15:30	Speech 8: New intacs™ Training Structure - Requirements for Assessor Skills and Education with upcoming Assessment Models (On-line speech)	Mr. Bernhard Sechser Member of the intacs™ Advisory Board / Co-founder of Process Fellows GmbH	EN
15:30-16:00	Tea Break		

8 Jul. 2021 (Thur.)

Day 1 | Conference day

Moderator: Prof. Tilman Tillmann | General Manager, VDA QMC China

TIME	TOPIC	SPEAKER	LAN
16:00-16:30	Speech 9: ASPICE Standard updating information (On-line speech)	Mr. Albrecht Wlokka BBM Quality Management Information Technology (M/QMI) of Robert Bosch GmbH / Leader of Project Group13 (VDA ASPICE Standard working group)	EN
		Dr. Dirk Hamann Project Group 13 (VDA ASPICE Standard working group) / Schaeffler AG	EN
16:30-17:00	Speech 10: The importance of automotive software for developing intelligent network and ensuring information security	Mr. Xiang Gao Vice President of the New Energy Vehicle Research Institute of EV100 / in charge of the "Project of Auto SupplyChain Improvement " jointly initiated by the EV100 and CQC	CN
17:00-17:30	Podium Discussion with day 1 speakers (Moderator: Prof. Tilman Tillmann, VDA QMC China)		
17:30-17:40	Speakers Award		
17:40-17:55	Closing of Day 1	Prof. Tilman Tillmann General Manager, VDA QMC China	EN
17:55-18:00	Briefing for Evening event		
18:00-18:30	Break & Networking		
18:30-21:00	Evening event		

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4th VDA Automotive SYS® Conference China

Quality, Safety and Security for Automotive Software-based Systems

9 Jul. 2021 (Fri.)

Day 2 | Sub-Conference day | Software Quality (ASPICE, DATA, AI)

Moderator: Ms. Qi WANG | Chairman of Software Quality Advisory Board/ Head of EE-System & New Technique, FAW-VW

TIME	TOPIC	SPEAKER	LAN
08:00-09:00	Registration		
09:00-09:05	Welcome Note	Ms. Qi WANG Chairman of Software Quality Advisory Board / Head of EE-System & New Technique, FAW-VW	CN
09:05-09:30	Speech 1: Put Users' interests First	Ms. Lawrence TIAN Senior Director, Enterprise Quality and Software Quality, NIO	CN
09:30-10:00	Speech 2: Managing Complexity in Automotive Engineering (On-line speech)	Mr. Brett Hillhouse Global Automotive Leader for IBM AI Applications	EN
10:00-10:30	Tea Break		
10:30-11:00	Speech 3: A Process System Integrate SPICE & Function Safety & Cybersecurity & Agile	Mr. Kailai SUN Director Operations China, Kugler Maag Cie China	CN
11:00-11:30	Speech 4: How to accelerate embedded software development under Automotive SPICE	Dr. Mingshan CUI CTO, Bright Homing	CN
11:30-12:00	Speech 5: Superman v.s. Genius (On-line speech)	Mr. Kwangho Che Principal Consultant, UMovcom Information Technology (Shanghai) Inc. (C&BIS)	EN
12:00-13:00	Lunch Break		
13:00-13:30	Speech 6: Considerations and Proposals for better implementation of ASPICE in Chinese Market	Mr. Liqiang Dong Senior Quality Manager of Bosch China	CN
13:30-14:00	Speech 7: Merge Agile & Automotive SPICE® Successfully (On-line speech)	Ms. Klaudia Schoeps Senior Consultant, Method Park	EN
14:00-14:30	Speech 8: Establishment of An Evaluation System For HD Map Based On Autonomous Driving	Mr. Liang Liu Quality Head, Navinfo	CN

9 Jul. 2021 (Fri.)

Day 2 | Sub-Conference day | Software Quality (ASPICE, DATA, AI)

Moderator: Ms. Qi WANG | Chairman of Software Quality Advisory Board/ Head of EE-System & New Technique, FAW-VW

TIME	TOPIC	SPEAKER	LAN
14:30-15:00	Tea Break		
15:00-15:30	Speech 9: Automotive SPICE For Post Production Quality (On-line speech)	Mr. Meng Kem Tee ASPICE Responsible, Supplier Quality Management, Continental AG / Member of Software Quality Advisory Board	EN
15:30-16:00	Speech 10: How to level up your ASPICE assessment experience	Mr. Ralf Merettig A-SPICE Competent Assessor, SAIC-VW	EN
16:00-16:30	Speech 11: SAFe Agile Development regarding A-SPICE	Ms. Wenyi Cai Quality Audit Management / Group Total Quality Management of Continental Automotive Holding Co., Ltd. (China) / Member of Software Quality Advisory Board / Automotive SPICE Competent Assessor	CN
16:30-17:00	Speech 12: Explore Data Value in Auto industry	Mr. Fengyou YU KPMG partner	CN
17:00-17:40	Podium Discussion with day 2 speakers for Software Quality (Moderator: Ms. Qi WANG, Chairman of Software Quality Advisory Board)		
17:40-17:50	Speakers Award		
17:50-18:00	Closing Note for Software Quality Sub-Conference	Mr. Lyons SONG Senior Quality Manager/ Trainer, VDA QMC CHINA	CN

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4th VDA Automotive SYS® Conference China

Quality, Safety and Security for Automotive Software-based Systems

9 Jul. 2021 (Fri.)

Day 2 | Sub-Conference day | Functional Safety, Cybersecurity & Information Security

Moderator: Prof. Tilman Tillmann | General Manager, VDA QMC China

TIME	TOPIC	SPEAKER	LAN
08:00-09:00	Registration		
09:00-09:05	Welcome Note	Prof. Tilman Tillmann General Manager, VDA QMC China	EN
09:05-09:30	Speech 1: Challenges on implementation on Automotive Cyber Security Management Systems (ACSMS) in China and our outlook new agile Collaboration VDA Standards and agile Trainings	Prof. Tilman Tillmann General Manager, VDA QMC China	EN
09:30-10:00	Speech 2: Safety and security in system safety	Mr. QU Yuanning FS Sr. Mgr, Senior Manager Engineering System Development, Bosch	CN
10:00-10:30	Speech 3: Best Practice sharing cybersecurity implementation in HUAWEI	Mr. Xiaojun Wang Cybersecurity and Privacy Officer, Huawei automotive	CN
10:30-11:00	Tea Break		
11:00-11:30	Speech 4: Automotive cybersecurity in product lifecycle	Mr. Vincent Yang Senior Automotive cybersecurity specialist, Continental Automotive Holding Co., Ltd. (China)	CN
11:30-12:00	Speech 5: How to implement Cybersecurity PAM requirements in compliance with ISO 21434	Mr. Yuheng LI Technical Expert, Umovcom	CN
12:00-12:30	Speech 6: Practical and effective functional safety	Mr. Justin YU Head of Product Safety of Hella China	CN
12:30-13:30	Lunch Break		
13:30-14:00	Speech 7: ESCRYP T Supports OEMs and Supplier to Build CSMS - Gap Analysis	Mr. Martin WANG Automotive Cybersecurity Consultant, ETAS/ESCRYP T	CN
14:00-14:30	Speech 8: A dialogue between functional safety and cyber security (Mr. Di Pace Marco will join on-line)	Mr. Di Pace Marco Senior Consultant, Method Park	EN
		Ms. Jingyu XIANG Senior Consultant, Method Park	CN

9 Jul. 2021 (Fri.)

Day 2 | Sub-Conference day | Functional Safety, Cybersecurity & Information Security

Moderator: Prof. Tilman Tillmann | General Manager, VDA QMC China

TIME	TOPIC	SPEAKER	LAN
14:30-15:00	Tea Break		
15:00-15:30	Speech 9: TISAX and 3rd party Risk Management	Mr. Frank WU Associate Director, KPMG	CN
15:30-16:00	Speech 10: Software updates over the air (OTA) important part for recall process and content of VDA Product Integrity (PI) Standard	Mr. Kevin Guan Senior Quality Manager/ Trainer, VDA QMC CHINA	CN
16:00-16:40	Podium Discussion with day 2 speakers for Functional Safety, Cybersecurity & Information Security (Moderator: Prof. Tilman Tillmann, VDA QMC China)		
16:40-16:50	Speakers Award		
16:50-17:00	Closing Note for Functional Safety, Cybersecurity & Information Security Sub-Conference	Prof. Tilman Tillmann General Manager, VDA QMC China	EN

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TARGET AUDIENTS

- Corporate Management
- Software related Engineers, Management and Experts (incl. Developers, Integration & Test Engineers, Project Managers, Product Managers, Configuration Management, Quality Assurance, Architect...)
- ASPICE Assessors & Process Engineers
- Functional Safety, Cyber Security, Information Security related Responsible
- Colleagues from other industries wishing to learn from the experience of software quality management in the automotive industry

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HOW TO REGISTER

Contact our staff for the application form or scan the QR code
Ms. Joyce CAO, Tel.: +86-10-65900067 ext. 221
E-mail: aspice@vdachina.com.cn



Scan to Register

ENTRANCE FEE (incl. VAT)

- **Workshop day + Conference Day: 3,800 RMB/person**
(Members discount: 3,200 RMB/person)
- **Conference Day: 3,000 RMB/person** (Members discount: 2,400 RMB/person)
(NOTE: Members incl.: QMA China members and VDA QMC China paid members.
All price including lunch, teabreak and the evening event)

VDA | QMC

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