

EXPERT DAYS 2019

DIGITALIZATION

October 29 - 30, 2019
The Charles Hotel, Munich



Registration

To register for this event and for further information please send an email to: agcs.expertdays@allianz.com

Event & Dinner location

The Charles Hotel, Sophienstraße 28, 80333 Munich
www.thecharleshotel.com

Host

Allianz Risk Consulting GmbH
Allianz Zentrum für Technik (Allianz Center for Technology)
Fritz Schäffer Straße 9, 81737 Munich
Tel +49.89.3800.13019

Event language

The event will be held in English.

Attendance fee:

Event fee is € 690 (VAT including) and includes admission to sessions, coffee breaks, conference launches and dinner, as well as speaker papers. For cancellations after October 11, 2019, a fee of 150 EUR will be charged.

Accommodation

Room contingents are available for participants at the following hotels. Please contact the hotels directly to make your room reservation (keyword: "AGCS Expert Days")

Leonardo Hotel München City Center

Senefelder Str. 4, 80336 Munich, Tel.: +49 89 551 540,
mail to: info.muenchencity@leonardo-hotels.com

Fleming's Hotel München-City

Bayerstr. 47, 80335 Munich, Tel.: +49 89 83 93290,
mail to: muenchen-city@flemings-hotels.com

Hotel NH Collection München Bavaria

Arnulfstr. 2, 80335 Munich, Tel.: +49 89 54530,
mail to: reservierungen@nh-hotels.com

Hotel Le Méridien München

Bayerstr. 41, 80335 Munich, Tel.: +49 89 2422 2995,
mail to: reservations@lemeridienmunich.com

The Charles Hotel

Sophienstraße 28, 80333 Munich, Tel.: +49 89 544 5550
mail to: info.charles@roccofortehotels.com

Event Direction

Dr. Johannes Stoiber
Managing Director ARC GmbH
Tel + 49.89.3800.6329
e-Mail: johannes.stoiber@allianz.com



Dear all,
Today, all industries are at a crossroads – bringing a time of change and opportunity. Digitalization and new technologies are transforming all sectors, providing unparalleled opportunities for customer benefits, competitive advantage and value creation, while at the same time creating a myriad

of new risks. Many organizations are still in the initial stages of their digital transformation journey, however the pace of change will rapidly accelerate in the years to come.

That is why we have put the benefits and risks of digitalization at the very heart of our biennial **AGCS Expert Days 2019** program. The event will take place on October 29-30 in Munich, with participants from all industries, science and insurance. This year's innovation-focused agenda will discuss and demystify the increasing influence and impact of advanced digital technologies such as artificial intelligence, autonomous mobility and 3D printing, while also addressing the ever-evolving cyber threats businesses face.

Industry and insurance experts will share their insights on how to manage and mitigate emerging exposures effectively. Innovative solutions for virtual or remote risk monitoring will also be in the spotlight.

We all need to be fully immersed in, and informed about, the technologies that are shaping our industries so that we can successfully navigate the next stages of our digital transformation journeys. So please, join our speakers and panelists for two days of in-depth discussions and inspiration about the future of risk management in the digital era and help shape the debate. I'm very much looking forward to meeting you in Munich at the AGCS Expert Days 2019.

Yours sincerely,

Hartmut Mai

Chief Regions & Markets Officer: Region 1, Member of the Board, AGCS SE

Tuesday, October 29, 2019

9:15 **Attendee Registration and Breakfast**

10:00 **Opening and Welcome**

Hartmut Mai, AGCS SE

10:15 **KEYNOTE: Digital Agenda at Allianz**

Dr. Christian Schweda, Allianz SE

11:00 **Digital Transformation in Allianz Risk Consulting (ARC)**

Heiko Böttger, AGCS SE

Jörg Heier, Microsoft

11:30 **Demystifying Artificial Intelligence - the framework counts**

Frank Litsch, T-Systems International GmbH

12:00 **Lunch Break**

ARTIFICIAL INTELLIGENCE

13:30 **Predictive Maintenance - Making use of operational experience with wind turbines through digitized information**

Berthold Hahn, Fraunhofer IEE

14:00 **Predictive Maintenance - Influence on Insured Risks**

Thomas Gellermann, AGCS SE

14:30 **Autonomous Shipping**

Anastasios Leonburg, AGCS SE

15:00 **Coffee Break**

15:45 **Introduction Market Places**

16:00-18:00 **Marketplace Sessions:**

- **Virtual Reality Equipment** (Siemens),
- **Virtual Factory** (AGCS/NavVis),
- **Container Tracking** (AGCS),
- **Cyber Security Sharing & Analytics** (CSSA)

19:00 **Dinner Reception**

(dinner speech: Sandro Gaycken)

Wednesday, October 30, 2019

CYBER RISKS

9:00 **KEYNOTE: Industrial Control Systems - Cyber Threats and Countermeasures**

Dr. Harald Niggemann, BSI

9:45 **Power Plant Operator's View**

Olivier Vandelaer, Engie

10:15 **Insurance Views, Claims Experience**

Jens Krickhahn, AGCS SE

10:45 **Coffee Break**

11:30 **Incident Responses and Forensic Studies in Industrial Plants**

Prof. Dr. Marko Schuba, @-yet Industrial IT Security

INDUSTRY 4.0

12:00 **Risk management in real estate projects through digital methods and standards**

Frank Walter, Arcadis Germany GmbH

Marc Heinz, vrame consult gmbh

12:30 **Blockchains - Opportunities and Risks**

Dr. Ulrich Franke, Supply Chain Security

13:00 **Lunch Break**

14:15 **Additive Manufacturing – Liability and Insurance**

Jürgen Weichert, AGCS SE

14:45 **Society, Information and Quanta**

Prof. Dieter Meschede, University Bonn

15:15 **Summary and Closing**

Dr. Thomas Sepp, AGCS SE

15:30 **End of Conference**