



THE
AUTONOMOUS
MAIN EVENT 2024

CUTTING NO CORNERS: Bridging the gap in AV Safety

September 23-24, 2024

Vienna & virtually

Key Themes for 2024

- Safe Paths: Building Safe and Fail-Operational Architectures for Autonomous Vehicles
- Navigating the regulatory landscape of autonomous vehicles
- Understanding risks and rewards in Software-Defined Vehicles
- Autonomy beyond automotive – areas of synergy

Tickets available at: www.the-autonomous.com/main-event

Our speaker lineup includes



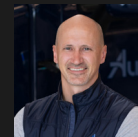
Nikolai Setzer
CEO

Continental



Shai Shalev-Shwartz
CTO

Mobileye



Sterling Anderson
Co-Founder & Chief Product Officer

Aurora



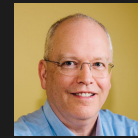
Nils Jaeger
President

Volvo Group
Autonomous Solutions



Lars Reger
CTO & Executive Vice President

NXP Semiconductors



Philip Koopman
Associate Professor

Carnegie Mellon University



Ricky Hudi
Chairman

The Autonomous



Stefan Poledna
CTO

TTTech Auto



Mathias Pillin
CTO

Bosch Mobility



Trent Victor
Director of Safety Research
& Best Practices

Waymo



Richard Damm
President & Chairman

KBA & UNECE



Benedikt Wolfers
Founding Partner

PSWP



Dirk Linzmeier
CEO

TTTech Auto



Ethan Sorrelgreen
Global Head of Product

Woven by Toyota



Peter Schaefer
EVP & CSO Automotive

Infineon Technologies



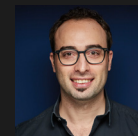
Janett Fahrenholz
Head of Product Compliance
& Regulatory Law

Volkswagen



Georg Kopetz
CEO

TTTech



Fabrizio Ugo Scelsi
Co-Founder & CTO

Vay



Michael Fait
Head of Software-Defined Vehicles
Europe

Thoughtworks



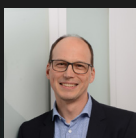
Christoph Herzig
Chief Commercial Officer

Elektrobit



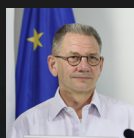
Prashant Gulati
CEO

SDVerse



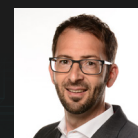
Thomas Dannemann
Senior Director, Product Marketing

Qualcomm



Max Lemke
Head of Unit Internet of Things

European Commission



Stefan Oexl
VP of Engineering

Torc Robotics



Scott Dixon
Principal Software Engineer

Amazon Prime Air



Andrea Bondavalli
Professor of Computer Science

University of Firenze



Maria Alonso
Autonomous Systems Lead

World Economic Forum



Thorsten Brunnert
Vice President Service Function
Sensors & Components

CLAAS



Lina Yang
Head of Intelligent Systems

Supernal



Vipul Gupta
Vice President & General Manager

Honeywell Aerospace
Avionics







Jennifer Sarah Boone
Host and Event Moderator

Program Day 1

Monday, September 23, 2024, in the afternoon

For the first time, Day 1 of the event will be fully dedicated to workshops. This format offers an in-depth dive into **technical topics** thorough discussions and interactive formats. Led by experts, they provide excellent networking opportunities for **30 to 40 participants**, with each session lasting 1.5 hours.

12:45	Welcome & Coffee
13:30 - 15:00	Workshop I "Safe Automated Driving: Conceptual Architectures and Beyond" Hosted by 
	Workshop II "Enabling SDV: Open Source from Cloud to Cockpit" Hosted by 
15:00	Break
16:00 - 17:30	Workshop III "How to make money with ADAS? – The way to (higher) profitability" Hosted by 
	Workshop IV "Safety of Embedded Artificial Intelligence" Hosted by 

Program Day 2

Tuesday, September 24, 2024

Main Stage

Day 2 will be fully dedicated to Main Stage content, unveiling insightful C-level keynotes and engaging panel discussions.

8:15	Networking & Coffee
9:00	Welcome address Philip Schreiner, Head of The Autonomous Ricky Hudi, Chairman of The Autonomous
9:15	Keynote I The Autonomous - Biggest Transformation in Automotive Industry towards SDV and AD Dirk Linzmeier, CEO - TTTech Auto
9:30	Keynote II Safety is the Reality Check for the Software-Defined Vehicle Lars Reger , CTO & Executive Vice President - NXP Semiconductors
9:50	Break
10:30	Fireside Chat Sterling Anderson, Co-Founder & Chief Product Officer - Aurora Nils Jaeger, President Volvo Autonomous Solutions - Volvo
10:50	Panel I Understanding risks and rewards in Software-Defined Vehicles Moderated by: Ricky Hudi, Chairman - The Autonomous Max Lemke, Head of Unit Internet of Things - European Commission Michael Fait, Head of Software Defined Vehicles, Europe - Thoughtworks Stefan Poledna, CTO - TTTech Auto Ethan Sorrelgreen, Global Head of Product - Woven by Toyota Prashant Gulati, CEO - SDVerse
11:40	Keynote III Driving Future Mobility – From the Road to the Cloud Nikolai Setzer, CEO - Continental
12:00	Networking & Lunch

13:30

Panel II

Navigating the regulatory landscape of autonomous vehicles

Moderated by: **Benedikt Wolfers**, Founding Partner - PSWP

Fabrizio Ugo Scelsi, Co-Founder & CTO - Vay

Richard Damm, President and Chairman - KBA & UNECE (Virtual)

Stefan Oexl, VP of Engineering - Torc Robotics

Janett Fahrenholz, Head of Product Compliance and Regulatory Law - Volkswagen

14:10

Keynote IV

Navigating the path to mass market autonomous mobility

Shai Shalev-Shwartz, CTO - Mobileye (Virtual)

14:30

Panel III

Safe Paths: Building Safe and Fail-Operational Architectures for Autonomous Vehicles

Moderated by: **Philip Koopman**, Associate Professor - Carnegie Mellon University

Mathias Pillin, CTO - Bosch Mobility

Peter Schaefer, Executive Vice President and CSO Automotive - Infineon

Christoph Herzig, Chief Commercial Officer - Elektrobit

Andrea Bondavalli, Professor of Computer Science - University of Florence

Thomas Dannemann, Senior Director, Product Marketing - Qualcomm

15:15

Break

16:00

Impulse Speech

Waymo Safety Performance

Trent Victor, Director of Safety Research & Best Practices - Waymo

16:10

The Autonomous

Update from The Autonomous Innovation Stream and presentation of the Workshops from Day 1

THE
AUTONOMOUS
Working Group Safety & Architecture

EB Elektrobit

McKinsey
& Company

Infineon

17:00

Panel IV

Autonomy beyond automotive – areas of synergy

Moderated by: **Georg Kopetz**, CEO - TTTech Group

Scott Dixon, Principal Software Engineer - Amazon Prime Air

Lina Yang, Head of Intelligent Systems - Supernal

Vipul Gupta, Vice President and General Manager - Honeywell

Thorsten Brunnert, Vice President Sensors and Components - CLAAS

Maria Alonso, Automated and Autonomous Mobility Lead - WEF

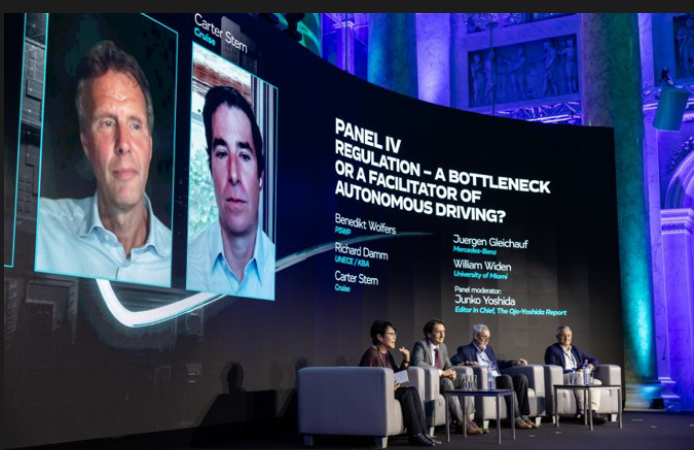
17:50

Mingling & Networking

Our partners



Impressions



Get tickets on our website

Full Onsite Pass (Day 1 + Day 2)

€ **1599** ex. VAT

Day 2 Onsite Pass

€ **1299** ex. VAT

Day 2 Virtual Pass

€ **539** ex. VAT

In addition to the live content, the onsite tickets include:

- Q&As with the speakers on stage via our Event App
- Access to the recorded program and the keynote materials for 60 days after the event
- Workshop resources, including articles and tools in the Resources Hub
- Early access to the list of participants and 1:1 chat function on the Event App
- Access to the Event App including the possibility to book onsite meeting spaces
- Experience premium catering and Vienna's magnificent Hofburg Palace
- Refreshments during breaks and post-event reception

The organizing team



Ricky Hudi

Chairman



Philip Schreiner

Head of the Autonomous



Iulia Juchert

Marketing Manager



Eloïse Morel

Project & Event Manager



Luisa Greismayer

Project & Event Manager