

19/20
NOVEMBER, 2025
FRANKFURT DORINT PALLAS HOTEL
WIESBADEN

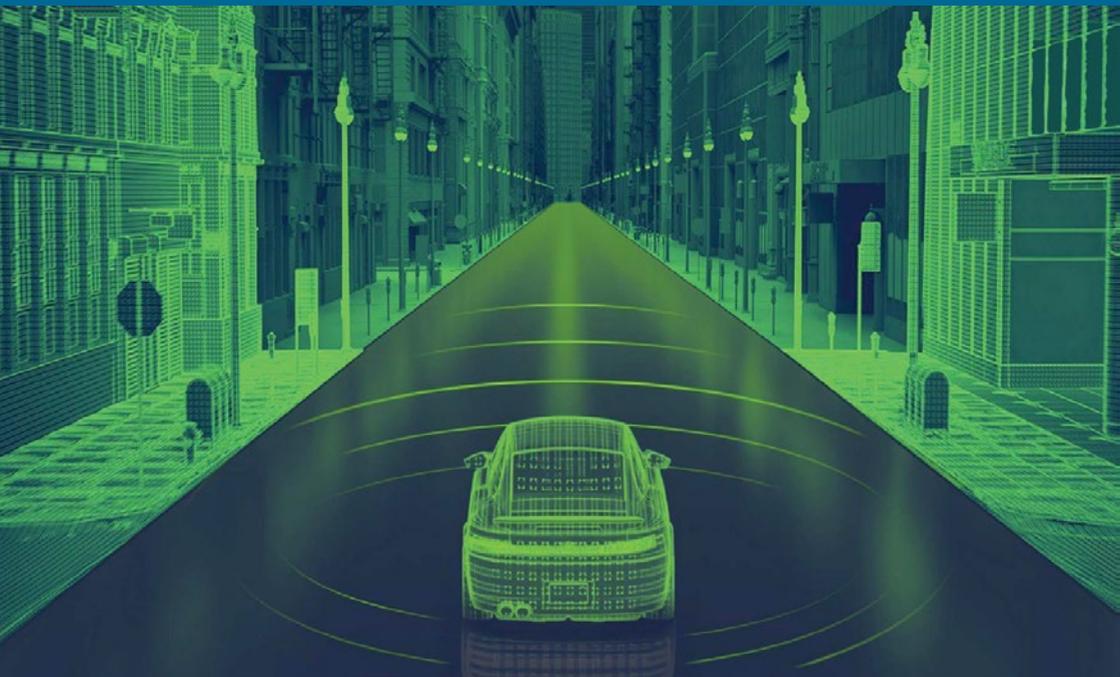
DVN
Sensing & Applications

DVN AUTOMOTIVE SENSING & APPLICATIONS

CONFERENCE & EXPO

8TH DVN
WORKSHOP

EMERGING MARKETS:
L2+ / L3 / ROBOTAXIS?



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DVN AUTOMOTIVE SENSING & APPLICATIONS



Dear Friends & Colleagues,

The 8th DVN Sensing & Applications Conference will take place on November 19-20, 2025, in Wiesbaden (Frankfurt Area). Since their inception, DVN Lidar & ADAS Conferences have quickly become the must-go technical congress to see and hear all about the latest innovations amidst the galloping growth of the automotive lidar & ADAS sector.

Aligned with the conference program, we have planned ample time during breaks to visit the exhibition and get into contact with executives, decision makers, experts, potential suppliers, customers. OEMs usually attending are BMW, Ford, GM, Hyundai Kia Motors, Honda, Mercedes, Nissan, Porsche, Stellantis, Volvo, VW, Zox, Torc Robotics, Scania, Iveco.

NEW this year:

- From 2025, the new scope of DVN Lidar is DVN Sensing & Applications for ADAS/AD: as a consequence, the scope of the Conference is extended this year to all “ADAS Sensing & Applications”
- More rides & drives have been planned, after the success of last year.



Eric Amiot
DVN Sensing & Applications General Editor

They will participate:



For more information and to register,
please go on our website



PROGRAM

NOVEMBER 19, 2025

DAY 1 • NOVEMBER 19, 2025

8:30 am

OPENING DAY I

DVN - Eric Amiot

8:35 am

SESSION 1 - APPLICATIONS (PART I): L2+, L3 AND ROBOTAXIS

Chairman: Eric Amiot, DVN

KEYNOTES:

Great Wall Motors - Peng Yan Lun, Technical Director

- *Driving the Autonomous Future: The Revolution from BEV to E2E and VLA – Deconstructing the Next Wave of Development in China's L2+ Market*

WAYVE - Dan McCloskey, VP of Hardware

VALEO - Benazouz Bradai, Director Innovation AD

i4Research - Luc Bourgeois, Expert DVN

- *L2+ Perf. Tests in China*

AUMOVIO - Bernd Hartmann, Head of Innovation Line Driveless

APTIV - Gabor Vinci, Head of Business Dev., Advanced Safety

Q&A

10:15 am

COFFEE BREAK + EXHIBITOR' SPEECHES

PROGRAM

NOVEMBER 19, 2025

11:00 am

SESSION 2 - APPLICATIONS (PART2), MARKET, REGULATION

Chairman: Eric Amiot, DVN

KEYNOTE - Wideye by AGC - Raed El Makhour, Chief Product & Marketing Officer

- Lidar integration through Wideye lens : Market landscape overview and Wideye innovative solutions

KEYNOTE - Photonics21 - Lutz Aschke, President

- Photonics for mobility in view of the next European Framework Programme

HYUNDAI Motors - Youhoon Park, Senior Research Engineer

- Development of a High-transmittance sensor Glass system

RENAULT - Javier Ibanez-Guzman, AD/ADAS expert

- The Influence of Locality in the performance of ADAS/AD applications

VOLE - Pierrick Boulay, Market Research Senior Analyst

- Imaging Radar and LiDAR: Friends, not substitutes

UNECE/GRVA - François Guichard, Secretary Autonomous & Connected Vehicles

Q&A

Panel-1: L2+ still mainstream market or shift to L3?

Chairman: Eric Amiot + GWM, Renault, Mobileye, Arbe, Valeo, Aumovio, i4Research/DVN

12:35 pm

LUNCH BREAK & DEMOCARS TESTS

2:05 am

SESSION 3 - RADAR SYSTEMS FOR L2+,L3/4 APPLICATIONS

Chairman: Dr Jürgen Dickmann, DVN

KEYNOTE - MOBILEYE - Yaniv Avital, Senior VP - Radar General Manager

- Mobileye Imaging Radar™ enables Eyes Off on the Highway

KEYNOTE - ARBE robotics - Kobi Marenko, CEO

BOSCH - Torge Keuter, Product Manager Radar sensors

FORVIA-Hella - Dr Dietmar Stapel, VP Product Segment Radar

- High-Resolution Radar Sensor

TU-Ilmenau - Prof. Dallmann, Autonomous & Connected Vehicles

Dr Jürgen Dickmann, DVN Senior Advisor

- US/CN trade war: What is the impact on automotive Radar and cooperation models?

Q&A

3:25 pm

COFFEE BREAK & DEMOCARS TESTS

PROGRAM

NOVEMBER 19, 2025

4:10 am

SESSION 4 - VISION, AI & PERCEPTION SOFTWARE, LOCALIZATION

Chairman: Dr Jürgen Dickmann, DVN

KEYNOTE

VALEO - René Karsten, Business Dev. Director

- *Valeo Smart Safety 360: The scalable ADAS towards Zero accidents*

SUNNY Smartlead - Ian Montandon, CEO iNet

- *Under Vehicle Camera for Automated Valet Parking Functions and Off-Road Driving*

ARCSOFT - Prof. Feng Chen, VP Automotive vision group

- *Enhance Driving Safety with DMS and ADAS Fusion*

ZENDAR - Andreas vom Felde, Head of Sales EU

UNIVERSEE - Prof Ting Yuan, Founder

- *Will OEMs outsource Fusion to 3rd parties and will 3rd parties be ready to support activities for OEMs.*

TOMTOM - Giovanni Giancaspro, AD/ADAS expert

- *Market Segment Lead, ADAS & Automated Driving*

Q&A

Panel-2: New Trend, Vision only with AI come or raw data from all sensors?

Chairman: Dr Jürgen Dickmann + Wayve, Bosch, Yole, Universee, TU-Ilemenau, SCS

5:40 pm

COCKTAIL & DEMOCARS TESTS

7:00 pm

DINNER

PROGRAM

NOVEMBER 20, 2025

DAY 2 • NOVEMBER 20, 2025

8:00 am

BREAKFAST

8:30 am

SESSION 5 - LIDAR SENSORS & MANUFACTURING

Chairman: Heiko Leipin, Continental

KEYNOTE - AEVA - James Reuther, CTO

KEYNOTE - VANJEE - Harmeet Singh, Business Development manager EMEA

- *How will VanJee LiDAR and perception model empower ADAS?*

SEYOND - Oliver Ramoli, Business Dev. Manager

- *No One-Size-Fits-All: Understanding Global LiDAR Adoption*

ROBOSENSE - Felix Yang, EU General Manager

- *Applications and Future Development of Automotive LiDAR*

CEPTON/KOITO - Henri Haefner, Product & Marketing Director

- *Besides the obvious - Bringing high-performance lidar technology to mass production*

SCRAMBLUX - Mirvais Yousefi, CTO

FKA GmbH - Amongh Sapkal, Co-Lead Development of Standardized Testing for LiDAR

Q&A

9:50 am

COFFEE BREAK & DEMOCARS TESTS

10:35 am

SESSION 6 - NEW TECHNOLOGIES - LIDAR, IR, GATED CAMERAS

Chairman: Heiko Leipin, Continental

KEYNOTE - VOYANT - Chris Phare - Co-Founder

- *#Scalable, Flexible, Affordable: FMCW LiDAR, 100% Solid-State*

KEYNOTE - LUMOTIVE - Dr. Hassan Moussa, Vice President of Global Customer Engineering and General Manager of Lumotive Oman

- *Light Control Metasurface*

KEYNOTE - COMPAL - Richard Soane, General Manager IR Systems

- *Improving Safety with Infrared Technology L2 and beyond*

LYNRED - Quentin Noir, Product Manager

Joachim Tiedeke - Inventor, ex-Siemens VDO, CTO Driver Assistance

- *SensLight*

Dr Werner Ritter - ex-Mercedes manager for Vision Enhancement

BRIGHT WAY VISION - Walter Hagleitner (ADAS-MC)

- *Gated Cameras imaging*

Q&A

Panel-3: Key factors for AD deployment: affordable sensors, easy integration

Chairman: Heiko Leipin + Wideye by AGC, Zendar, Aptiv, Compal, Valeo, Robosense, Seyond

PROGRAM

NOVEMBER 20, 2025

12:25 pm

LUNCH BREAK

1:55 pm

SESSION 7 - ADAS/AD SYSTEM ARCHITECTURE, VALIDATION & SIMULATION

Chairman: Luc Bourgeois, DVN

Keynote - DEKRA – Marcel Kolling & Marc Schilhaneck, Connectivity Expert and Technical Sales Manager

AVL - Christian GUTENKUNST, Global Product Manager

- *Increase Scenario Mining Efficiency by Automated Pre-Labeling*

KOGNIC - Tom Dahlstroem, Sales

- *Beyond LiDAR: constructing data pipelines for multi-modal perception*

Super Computing Systems / SCS - Felix Eberli, Head of Embedded & Automotive

- *Will robots drive our cars – what sensors/concepts are needed?*

ANSYS - David Auger, Lionel Bennes - Lead Product Manager

- *End-to-End Sensor Simulation for Safer Vehicles*

PERSIVAL - Christoph Popp, Co-founder

- *The Roadmap towards Continuous Validation of Sensor Models*

Q&A

3:05 pm

COFFEE BREAK & DEMOCARS TESTS

3:50 pm

SESSION 8 - ADAS COMPONENTS – SENSORS & SYSTEMS

Chairman: Martin Booth, DVN

KEYNOTE - NXP - Huanyu Gu, Director Product Marketing & Business Dev.

- *Imaging Radar Goes Global: How Scalability and Efficiency Are Powering the Rollout*

SCHOTT - Sandra Von Fintel, Senior Product Manager

CHASM - Dan Skika, CEO

ADAPS Photonics - Hou Changtao, Deputy General Manager

- *SPAD array fusing Lidar and image sensor paves way for fusion of 2D & 3D data*

FORTSENSE - Lin Feng, Deputy General Manager of R&D

- *Fortsense All-direction Optical Control™ drives the implementation of vehicle-mounted Solid-State LiDAR mass production*

MOCOM - Karolina Guicking & Martin Kahl, Product Specialist & Business Development Manager

- *Materials for Automotive Sensing*

Q&A

Panel-4: Lidar, Imaging radar competition or complementarity - key-factors

Chairman: Martin Booth + Arbe, Valeo, Mobileye, Vanjee, Aeva, Hesai, Yole

5:20 pm

CLOSURE