

19/20  
NOVEMBER, 2025  
FRANKFURT DORINT PALLAS HOTEL  
WIESBADEN

**DVN**  
Sensing & Applications

# DVN AUTOMOTIVE SENSING & APPLICATIONS

CONFERENCE & EXPO

8<sup>TH</sup> DVN  
WORKSHOP

EMERGING MARKETS:  
L2+ / L3 / ROBOTAXIS?



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# DVN AUTOMOTIVE SENSING & APPLICATIONS



Dear Friends & Colleagues,

The 8<sup>th</sup> 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.

## 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.

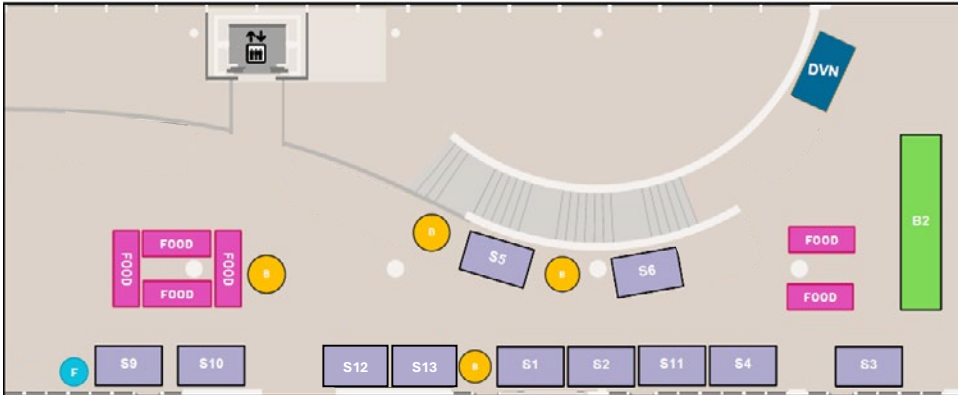
**Eric Amiot**

*DVN Sensing & Applications General Editor*

## They will participate:



# EXHIBITOR FLOORPLAN



- XXL
- STANDARD
- SHELL
- BEVERAGE - COFFEE & TEA
- FOOD
- FRIDGE WATER

- B2 AGC
- S1 NEUMANN ALUMINIUM
- S2 PERSIVAL
- S3 NANOVENTS
- S4 VOYANT
- S5 COMPAL USA
- S6 MAGNA
- S9 FORTSENSE
- S10 SCS
- S11 SCHOTT
- S12 DEKRA
- S13 ADAPS

**Interested to exhibit at DVN Frankfurt workshop next year? Contact us!**

**Eric Amiot**  
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# PROGRAM

## NOVEMBER 19, 2025

### DAY 1 • NOVEMBER 19, 2025

8:30 am

#### OPENING DAY1

DVN - Eric Amiot

8:35 am

#### SESSION 1 - APPLICATIONS (PART1): 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

- *Faster Innovation Through Smart partnerships*

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

#### Q&A

10:15 am

**COFFEE BREAK** + EXHIBITOR' SPEECHES

# PROGRAM

## NOVEMBER 19, 2025

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11:00 am	<p><b>SESSION 2 - APPLICATIONS (PART2), MARKET, REGULATION</b></p> <p><b>Chairman:</b> Eric Amiot, DVN</p> <p><b>KEYNOTE - Wideye by AGC</b> - Raed El Makhour, Chief Product &amp; Marketing Officer</p> <ul style="list-style-type: none"><li>• Lidar integration through Wideye lens : Market landscape overview and Wideye innovative solutions</li></ul> <p><b>KEYNOTE - Photonics21</b> - Lutz Aschke, President</p> <ul style="list-style-type: none"><li>• Photonics for mobility in view of the next European Framework Programme</li></ul> <p><b>HYUNDAI Motors</b> - Youhoon Park, Senior Research Engineer</p> <ul style="list-style-type: none"><li>• Development of a High-transmittance sensor Glass system</li></ul> <p><b>RENAULT</b> - Javier Ibanez-Guzman, AD/ADAS expert</p> <ul style="list-style-type: none"><li>• The Influence of Locality in the performance of ADAS/AD applications</li></ul> <p><b>YOLE</b> - Pierrick Boulay, Market Research Senior Analyst</p> <ul style="list-style-type: none"><li>• Imaging Radar and LiDAR: Friends, not substitutes</li></ul> <p><b>UNECE/GRVA</b> - François Guichard, Secretary Autonomous &amp; Connected Vehicles</p> <p><b>Q&amp;A</b></p> <p><b>Panel-1:</b> L2+ still mainstream market or shift to L3?</p> <p><b>Chairman:</b> Eric Amiot + GWM, Renault, Mobileye, Arbe, Valeo, Aumovio, i4Research/DVN</p>
12:35 pm	<p><b>LUNCH BREAK &amp; DEMOCARS TESTS</b></p>
2:05 am	<p><b>SESSION 3 - RADAR SYSTEMS FOR L2+,L3/4 APPLICATIONS</b></p> <p><b>Chairman:</b> Dr Jürgen Dickmann, DVN</p> <p><b>KEYNOTE - MOBILEYE</b> - Yaniv Avital, Senior VP - Radar General Manager</p> <ul style="list-style-type: none"><li>• Enabling Eyes-Off Highway Driving with Mobileye Imaging Radar™</li></ul> <p><b>KEYNOTE - ARBE robotics</b> - Kobi Marenko, CEO</p> <p><b>BOSCH</b> - Torge Keuter, Product Manager Radar sensors</p> <p><b>FORVIA-Hella</b> - Dr Dietmar Stapel, VP Product Segment Radar</p> <ul style="list-style-type: none"><li>• High-Resolution Radar Sensor</li></ul> <p><b>TU-Ilmenau</b> - Prof. Dallmann, Autonomous &amp; Connected Vehicles</p> <p>Dr Jürgen Dickmann, DVN Senior Advisor</p> <ul style="list-style-type: none"><li>• US/CN trade war: What is the impact on automotive Radar and cooperation models?</li></ul> <p><b>Q&amp;A</b></p>
3:25 pm	<p><b>COFFEE BREAK &amp; DEMOCARS TESTS</b></p>

# 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

- *Beyond Point Cloud: A New Era of Radar Lies Ahead*

**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, Market Segment Lead, Automated Driving

- *The Role of Maps in the Age of AI-Driven Autonomy*

### Q&A

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

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

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 Leppin, Aumovio

**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, Sales Director

- *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 Leppin, Aumovio

**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

- *Thermal image sensor to extend ODD: a monolithic, passive and mature technology ready to scale*

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

- *SensLight*

Dr Werner Ritter - ex-Mercedes manager for Vision Enhancement

- *Challenges of Automotive Perception Under Adverse Visibility Conditions for Automatic Driving Systems (ADS)*

**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 Leppin + Wideye by AGC, Zendar, Aptiv, Compal, Robosense, Seyond, Tiedeke

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

- *Implementation of robotaxis in EU & Presentation of lausitzring*

**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, Petr Fomin, Senior Application Engineer & Application Engineering 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, Vice President, Performance Films

**ADAPS Photonics** - Hou Changtao, Deputy General Manager

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

# PROGRAM

## NOVEMBER 20, 2025

**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*

**NANOEVENTS** - Jiří Schirl, Business Development, R&D

- *PFAS-Free Nanomembrane Multilayers for Protection and Pressure Equalization in AD/ADAS/LiDAR and Electronic Systems*

### 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

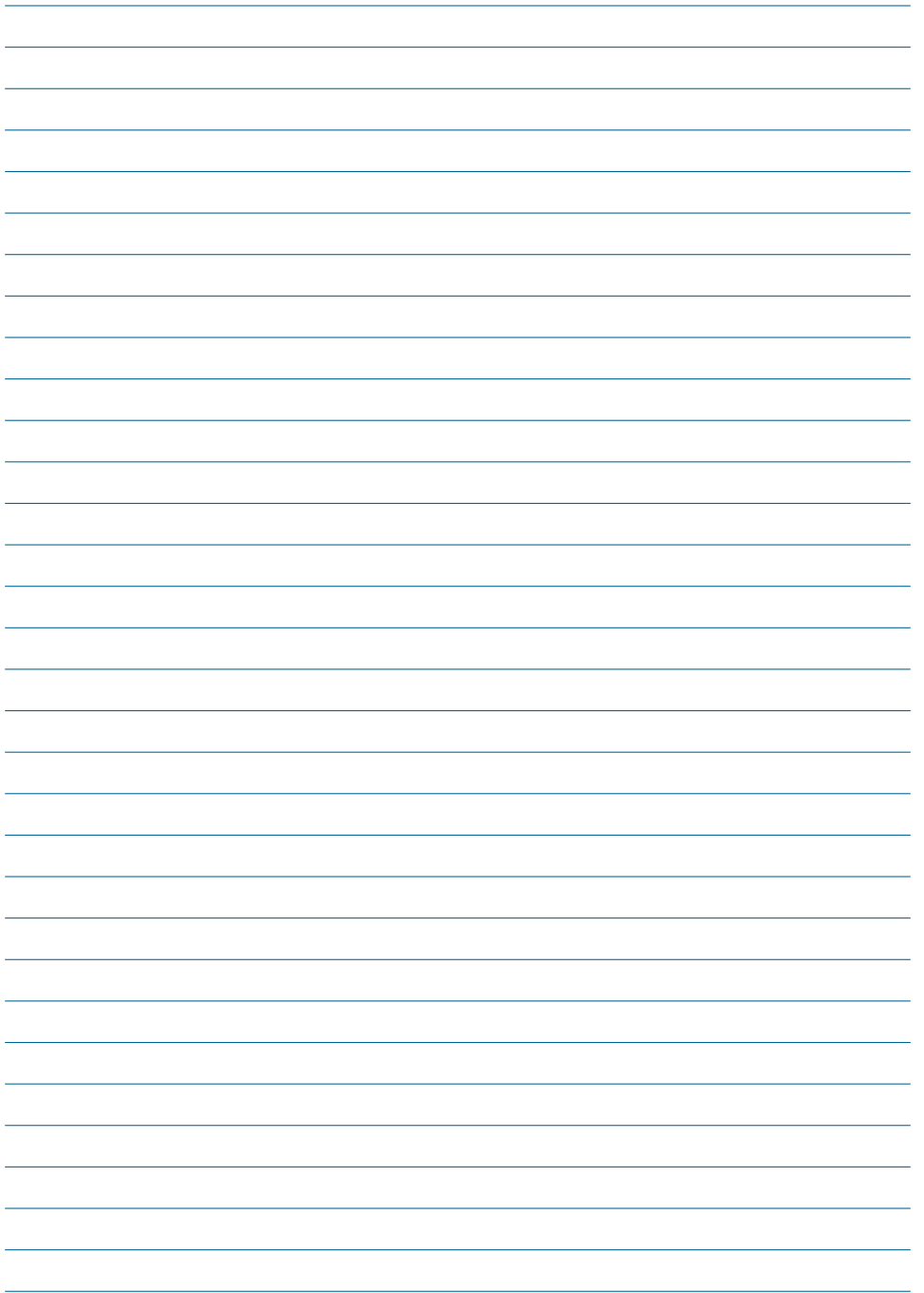
**CLOSURE**

### PRESENTATION SLIDO APP – LIVE Q&A

You can contribute via smartphone, tablet, computer, etc. without having to download the application. Only an internet connection is required.

**But please scan to QR Code below:**





**25/26**  
**MARCH, 2026**  
**DETROIT** MARELLI USA HQ,  
DETROIT

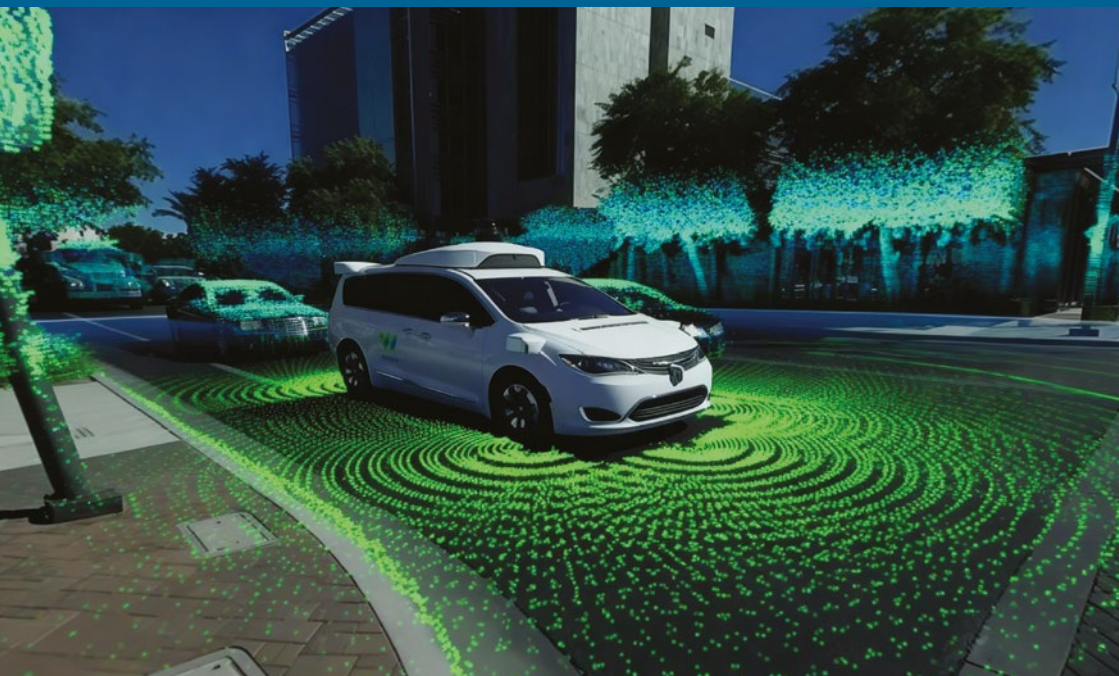
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AEB WORKSHOP:  
FMVSS 127, AUTOPILOT/L2+



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