

Innovating for Vision Zero: Strategies to Enhance Road Safety

ASECAP and its members consider Road Safety as the key mission guiding their work and activities to keep ensuring that well maintain motorways are the safest roads in Europe with a vision to reach ZERO accidents and fatalities both for their customers as well as for their staff patrollers. What actions can be made?

Join us as we explore how the integration of advanced technologies, intelligent design, and human-centric approaches, training are creating roads that not only forgive human error but actively work to prevent it. Discover how technology, design, and collaborative approaches are creating safer roads for everyone. Explore groundbreaking strategies that include:

- Infrastructure safety management
- Proactive accident prevention techniques
- Educating to raod safety
- Preventing ghost driver accident
- Cutting-edge motorway infrastructure with advanced safety features
- Intelligent traffic management systems
- Rapid emergency response protocols
- Cooperative Intelligent Transport Systems (C-ITS)
- Al for enhance road safety
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The conference will address critical topics shaping the future of road safety. We will explore innovative measures to prevent road accidents both for drivers and staff, advanced signage and ITS alert systems. The event will also highlight efficient systems and procedures to enhance staff safety and prevent workplace accidents. Additionally, we'll discuss cuttingedge approaches to improve the lifesaving chain, focusing on reducing rescue times and accelerating patroller response. Finally, we'll examine how innovation, C-ITS, and AI are contributing to the vision of zero accidents on our roads.

9.00 - 09.30 - **Opening remarks**

Master of Ceremony: Malika Seddi, ASECAP General Secretary & CEO

- Ministy of Internal Administration
- Manuel Melo Ramos, APCAP President
- Konstantinos Koutsoukos, ASECAP President

09.30 - 10.30 - **Political discussion**

Vision ZERO accidents and fatalities both for their customers as well as for their staff patrollers. Possible or not possible? What needs to be done from Policymakers, automotive industry, road infrastructure operators and on the drivers?

10.30–11.45 – Road safety awareness actions

Moderator: Filipa Morais, Norscut

- David Kollenhofer, ASFINAG Future concepts of rest areas for wellrested drivers
- Filipe Melão, Ascendi Road safety awareness campaigns designed to engage diverse target audiences, ensuring a comprehensive, sustained, and cross-generational approach
- Amélia Rung, Vinci-Autoroutes, EMA Ecole des Métiers de l'Autoroute
 School for motorway skills
- Antonio Luis Pinilla Flores, ALEATICA Road that CARES for you
- Marco Colloredo, Milano Serravalle Milano Tangenziali S.p.A. Innovating and Strategies to Enhance Road Safety

11.45 – 12.15 - Coffee break

12.15 – 13.15 - Rapid emergency response protocols - Experts session

Moderator: Bruno de la Fuente, SEOPAN

- Marco Pereira, Ascendi Testing traffic calming equipment to improve safety in highway work zones
- Matej Zilinsky, NDS Efficient systems/procedures set up to contributed to reducing the rescue time
- Luís Monteiro, Egis Road Operation Portugal (A24/Norscut) -Emergency SoS App in Portugal/APCAP
- Luis Prazeres, BRISA Road Crab: A Safer and Smarter Solution for Road Clearance

13.15 - 14.15 - Lunch

14.15 – 15.15 - Innovation to prevent accidents and enhance road safety Moderator: Rui Manteigas, APCAP

- Christophe Boutin, ASFA Wrong way driving, actions undertaken in France to prevent it
- Zvonko Zavasnik, DARS Measures in Slovenia to prevent wrong-way driving
- Wolfgang Gritzner, ASFINAG increasing road safety by deploying C-ITS services – an overview
- -**Diogo Torcato**, BRISA "Brisa's Innovation Path Towards Vison Zero".

15.15 – 16.15 – Infrastructure safety management - Experts session

Moderator: Roberto Arditi, SINA

- Giuseppe Mastroviti, BreBeMi, Marko Sevrovic, Irap Road infrastructure assessment of A35/A35VAR motorway: Brescia-Bergamo-Milan
- Stefano Zampino, National agency ANSFISA (TBC)
- Bernhard Lautner, ASFINAG The new Austrian Road Network Safety Assessment Methodology
- Teresa Zúniga Santo, BRISA Road safety system

16.15 – 16.20 – **Closing**