

## Program:

*EVENT MOTTO: „ From safe testing towards safe operation”*

<b>Time</b>	<b>Program</b>			
10:00-10:30	<b>Welcome</b>			
10:30-12:30	<b>Parallel trilateral breakout-sessions:</b>			
	<b>1. Research cooperation and strategies (Human Know-how)</b>	<b>2. Legal regulation (Legal)</b>	<b>3. Intelligent road (Road operation, Data acquisition and sharing, HD mapping, Communication)</b>	<b>4. Practical testing and operations (Test, homologation - Public road and Closed test)</b>
12:30-14:00	<b>Lunch</b>			
14:00-14:30	<b>Summary of the morning sessions</b>			
14:30-15:00	<b>Presentation about Automotive Intergroup by Mag. Stefan Börger LL.M. Conclusion &amp; Closing remarks by Prof. Dr. Zsolt Szalay</b>			
15:00-16:00	<b>ZalaZONE Proving ground construction site tour including demo presentation</b>			
16:00	<b>Departure</b>			

## Details of breakout-sessions:

### **1. Research cooperation and strategies (Human Know-how)**

#### 1. Funding strategies / schemes

- 1.1 Potentials for dedicated tri-lateral research funding
- 1.2 H2020 application potentials
- 1.3 STRIA - Strategic Transport Research and Innovation Agenda for Horizon Europe 2021-2027
- 1.4 Relevant Interreg research schemes

#### 2. Exchange programs

- 2.1 AutoAuto CEEPUS program
  - Coordinators meeting in Budapest mid of October
  - Upcoming first visits
- 2.2 Other potentials for exchange programs
  - MSc or PhD studies

#### 3. Education

- 3.1. Should we prepare to change driver education due to CAVs?
- 3.2 Trilateral education concepts (important for industry and education institutions)
- 3.3 CAV related education programs in SLO-AT-HUN

#### 4. Research

- 4.1 Test beds as research infrastructure
- 4.2 Test data: Standards for comparable research results?
- 4.3 Alignment of test scenarios
- 4.4 Focus of tri-lateral research? Unique selling points?
- 4.5 Cross border cooperation programs

## 2. Legal regulation (Legal)

### 1. General introduction

1.1. Presentation on the international regulatory environment - general legal issues and expected changes in the legal framework, International legal landscape, EU approaches

### 2. Introduction to the national regulations, previous actions and general status in the participating countries – future plans and trends

### 3. Kick-off summary to identify the advised topics of the meeting

### 4. Discussions

- opening introductions and remarks of the participants (depending of the number of participants)
- Discussions on the identified tasks
  - o defining a common „safety culture“
  - o defining minimum standards for
    - testing and operation
    - „trustworthy entities“
    - licensing – drivers, instructors, operators etc.
    - Cyber security
    - Data security
  - o standardisation issues
  - o educational principles
  - o cross-boarder tests
  - o discuss possible joint actions in the presented fields

### 5. Summary

## 3. Intelligent road (Road operation, Data acquisition and sharing, HD mapping, Communication)

### 1. Overview of relevant previous national actions, plans and status of the session's topics:

like intelligent road operation, data management (acquisition, harvesting, utilizing and sharing), HD mapping, communications

- Austria (aprox. 30 minutes)
- Slovenia (aprox. 30 minutes)
- Hungary (aprox. 30 minutes)

### 2. Discussion to identify future common actions

like sharing best practices, cross-border R+D cooperation, standardisation issues, educational mobility and/or cooperation

## 4. Practical testing and operations (Test, homologation - Public road and Closed test)

### 1. General introduction, also highlighting already running relevant cross-boarder co-operations

- ZalaZONE 15'
- Alp.Lab 15'
- Living Lab / Edison 15'
- discussions related to the running programs, summary 15'

### 2. Discussions – 45'

- Benefits from cross border tests
- From testing of components to real life tests of the vehicle systems
- From closed circuit testing to public road test environment
- How to ensure comparable / complemter test results

### 3. Summary & conclusions – 15'

- Joint actions, projects
- Cross-boarder Initiatives