## Mobility in the Digital Society

**Tuesday 18th of April** 

10:00 - 11:00

How will the **mobility system** evolve in the **digital age** and is **IT** the key enabler for a smart, safe, sustainable mobility system? Best practices, lessons learned, solutions, approaches, and expectations from **government**, **research**, and **industry**.

Andrea Conti (AVL), Suzanna Kraak (European Union), Margriet van Schijndel (TU/e)

11:00 - 12:00

### **PANEL DISCUSSION**

### Panel 1: Innovations for livable cities

Is **individual transport** by car still an option? How will **smart parking** contribute to better more livable cities? What is the role of **public transport** in cities?

Tamara Goldsteen (Helmond), Dieter Klein Nagelvoort (Arriva), Nina Nesterova (Breda University), Theo Thuis (EPA)

#### Panel 2: Towards Zero Casualties in 2030

Can the contribution of **digital systems** diminish the casualties? Should we switch off the **human factor** or should they stay in control?

Magnus Granstöm (SAFER), Ilse Harms (RDW), Martijn Stamm (TNO), Gwen van Vugt (Siemens), Peter Morsink (RHDHV)

#### 13:30 - 14:30

### **Cybersecurity of Smart Mobility**

Mitigating cybersecurity risks and controlling them, and who is responsible.

#### 14:30 - 15:30

## Data platforms for Mobility and Logistics

Data platforms and dataspaces for smart logistics, city transport, CCAM and MaaS.

### **DEEP DIVES ROUND 1**

### **Innovation Traffic Management**

Focus is on public-private collaboration, needed to implement innovations in Traffic Management

# Transition in Public Transport due to Digitalization and Urbanization

Digitalization, CCAM, C-ITS to make public transportation more efficient, cheaper, and inclusive.

## Challenges on Safety of Automatic Driving

New developments in autonomous driving contributing to vehicle and traffic safety.

### **DEEP DIVES ROUND 2**

### Influence of AI on Mobility

Al could help to stimulate more safe and sustainable mobility behaviour by influencing decision making.

## Do's and don'ts of Autonomous shuttles

Obstacles and issues for large scale implementation and business cases.

## Data-driven Applications for Mobility

Discussion on European standardization, user-centered and interoperability in applications.

#### 15:30 - 17:00

### **DEMONSTRATIONS**

The Automotive Week 2023 is the place to be to attend demos, from student teams and companies

#### 17:00 - 19:00

### **NETWORKING DRINKS & BARBECUE**

Private and public sector will work together towards a safe, smart and sustainable mobility system. The BBQ is the place to meet your peers in an informal setting. Knowing each other in person after all is the base for a successful cooperation