Deployment of automated mobility services: the revolution of the global mobility ecosystem



Presentation Abstract

Autonomous mobility is already in our streets. If in June 2016, Switzerland was one of the first countries in the world to set up a service of electric autonomous shuttles circulating on public roads, today deployments of autonomous shuttles are blossoming worldwide. The democratization of autonomous vehicles will be directly impacted by the quality of the resulting mobility services and their integration in the current transportation infrastructure. Autonomous mobility within a coordinated transportation system requires a global coordination and real-time optimization. Deep dive into the crucial challenges inherent to the integration of the autonomous vehicles in urban areas.