

Autonomous vehicles

DESCRIPTION

Autonomous vehicles should be understood as automated road transport technical system, deployed on predefined routes or traffic areas, and supplemented by operating, upkeep and maintenance rules, for the purpose of providing a collective or private public road transport service for people, or private passenger transport service. This workshop aims to develop the knowledge on how evaluate this kind of system from the safety point of view targeting the authorization of operation.

SEMINAR CONTENTS

DAY 1 09.30-17.00

- Operating safety of embedded systems
- Operational safety of connectivity or positioning equipment
- Cybersecurity
- Safety of road infrastructure and equipment
- Safe road behavior of vehicles
- Safety management systems in operation (necessary for "audit" mission)
- Overall assessment of system safety (necessary for the "safety demonstration" mission)

Seminar-No. 07.04



Online-Seminar*

DATES & COSTS

On-demand Valenciennes,
 Length: 1 Day
 Fee: 700,00 €

incl. lunch and certificate of participation
 plus VAT

* On-demand

TARGET GROUP

- Manufacturers and operators of railway vehicles and installations
- Approval department staff, development, operation

LANGUAGES

