

MAY 26<sup>TH</sup>  
2021  
3 PM CET

# Deployment potential of automated minibuses for first/last-mile transport: From pilots to fully-operative systems

WEBINAR ORGANISED BY THE SMART PUBLIC TRANSPORT LAB AND HEAT LAB FROM THE  
DELFT UNIVERSITY OF TECHNOLOGY

## Discussion & Insights

Researchers and practitioners will share their findings, interests and insights on the use of automated minibuses as first- and last-mile option in transit, focusing on:

### Behavioural aspects

- What do we know from choice experiments, focus groups and surveys?
- Which are the predictors for intention to use automated minibuses in transit?

### Integration strategies

- What can we learn from pilots?
- What are the differences between pilots and fully-fledge systems?
- Why pilots do not turn into operative systems?
- What scenarios are predicted?

Due to current travel restrictions,  
the event will be held online.



[Click here to register](#)

and get the access link to the  
webinar!

## Meet the speakers



### Irene Zubin

Delft University of Technology

«Lessons learned from existing pilots and deployment scenarios for automated shuttles»



### Maryna Öztürker

Delft University of Technology

«User's perspective on automated minibuses and their service type»



### Yusak Susilo

BOKU, Vienna

«Capacity and knowledge building through multiple deployments of automated bus services»



### Kara Kockelman

University of Texas at Austin

«Micro-simulations of shared automated vehicles for first-mile last-mile transit connections»



### Joop Veenis and Ahmed Hashish

The Future Mobility Network

«Experiences on real-life implementations and lessons learned»



### Patrick van Noorden

Metropoolregio Rotterdam Den Haag (MRDH)

«Experiences and plans with automated shuttles within the Rotterdam-The Hague area»

# Webinar Agenda and Speakers

15:00 – 15:15 Opening of the seminar. Introduction by [prof. Bart van Arem](#), [dr. Niels van Oort](#) and [dr. Gonçalo Correia](#). Afterwards, [Irene Zubin](#) and [Maryna Öztürker](#) introduce the format and program.

## Discussion and insights from a Research perspective

15:15 – 15:20 Introduction by the moderator [dr. Gonçalo Correia](#)

15:20 – 15:45 Presentation by [Irene Zubin](#) and [Maryna Öztürker](#), from TU Delft. Topics discussed: *Lessons learned from existing pilots and deployment scenarios for automated shuttles* and *User's perspective on automated minibuses and their service type*

15:40 – 15:45 Q&A

15:45 – 16:05 Presentation by [prof Yusak Susilo](#) from the BOKU in Vienna. Topic discussed: *Capacity and knowledge building through multiple deployments of automated bus services*

16:05 – 16:10 Q&A

16:10 – 16:30 Presentation by [prof. Kara Kockelman](#), from the University of Texas at Austin. Topic discussed: *Micro-simulations of shared automated vehicles for first-mile last-mile transit connections*

16:30 – 16:35 Q&A

16:35 – 16:45 Break

## Discussion and insights from a Practice perspective

16:45 – 16:50 Introduction by the moderator [dr. Niels van Oort](#)

16:50 – 17:10 Presentation by [Joop Veenis](#) and [Ahmed Hashish](#) from The Future Mobility Network. Topic discussed: *Experiences on real-life implementations and lessons learned*

17:10 – 17:15 Q&A

17:15 – 17:35 Presentation by [Patrick van Noorden](#) from MRDH. Topics discussed: *Experiences and plans with automated shuttles within the Rotterdam-The Hague area*

17:35 – 17:40 Q&A

17:40 – 18:00 Final discussion with speakers, organizers, moderators and attendees