



Shared Autonomous Mobility: A Game Changer

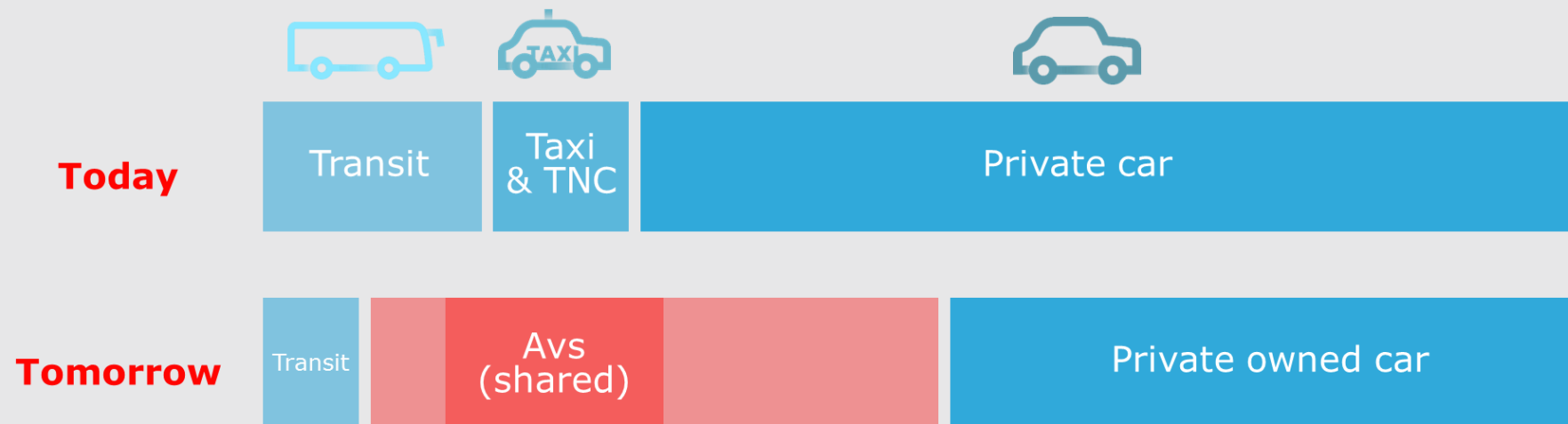
Andrew Culhane, Director of Corporate Strategy & Automotive Program Manager, Torc Robotics
William Levassor, Deputy Director, Transdev Autonomous Transport Systems

UITP Global Summit, 12th of June 2019



The biggest challenge for PTAs: anticipate the arrival of autonomous vehicles on their territory.

The emergence of a new market...



Autonomous vehicles must be shared to be fully beneficial to all the inhabitants, to the society and the planet.

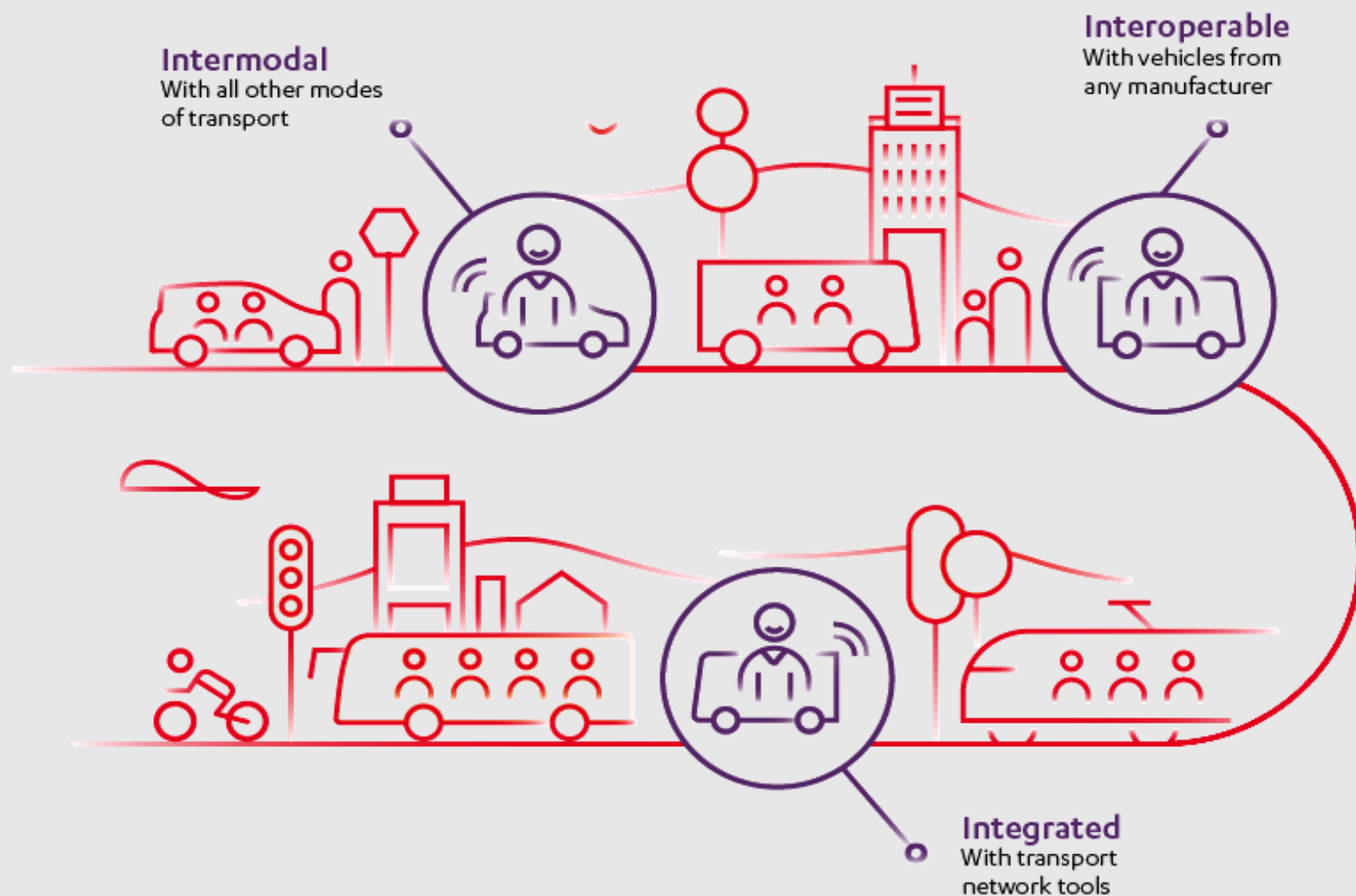


Transdev and Lohr focus on autonomous collective mobility.

We are both committed to make it happen very soon!



They must also be completely integrated into the existing networks.



To meet our commitments toward our clients, we are developing technologies for the Autonomous Transport System – ATS by Transdev.



Autonomous driving technology will enable Public Transportation to offer more services, better services and allow people to move in more and more use-cases.



Paris-Saclay Autonomous Lab

With Groupe Renault, the Transdev Group, IRT SystemX, VEDECOM and the University of Paris-Saclay, with support from the French government / ADEME

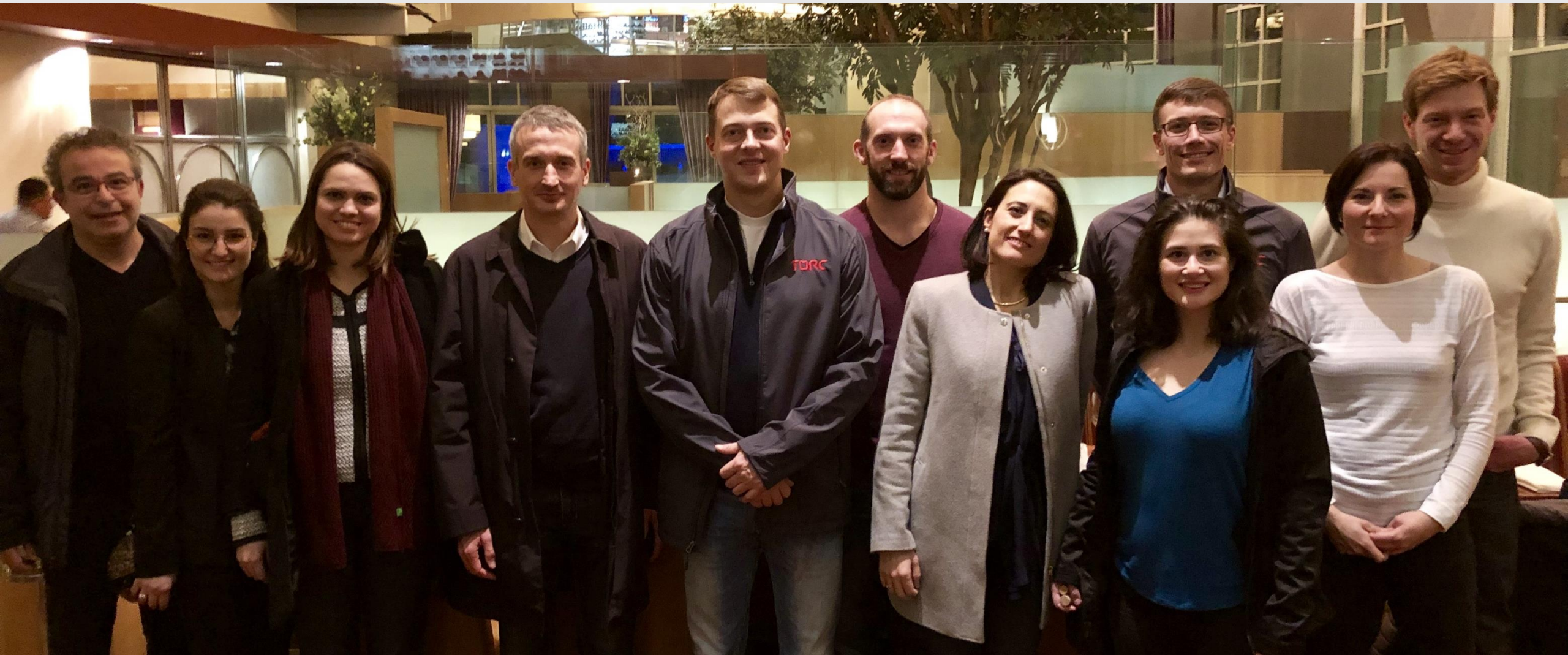


The autonomous vehicle: i-Cristal shuttle

- Fruit of a collaboration with the manufacturer Lohr
- Part of Transdev's AVs catalogue
- Flagship demonstrator of Transdev Transportation Technology
- SAE Level 4
Operates in pre-selected areas without steering wheel and pedals
- 16 passengers
- Accessible to reduced mobility people including wheelchairs
- Blends into the traffic at 30kph
- Designed to go at 50kph



And the collaboration: a human adventure!



Questions?





Thanks for your attention!

Andrew Culhane, Director of Corporate Strategy &
Automotive Program Manager, Torc Robotics

William Levassor, Deputy Director, Transdev
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