

Thinking the future of autonomous mobility Lessons from and for collaborative mobility

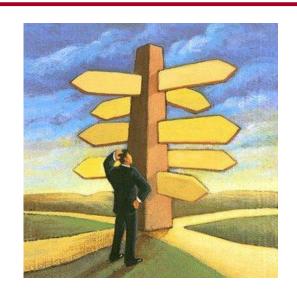
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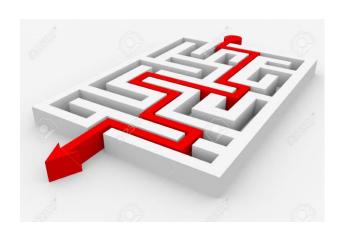
5th World Collaborative Mobility Congress "wocomoco" Berlin, 18-20 October 2017

Panel Session 2 - "Visions with value - New approaches in collaborative mobility"

Why to think about the future of autonomous mobility?

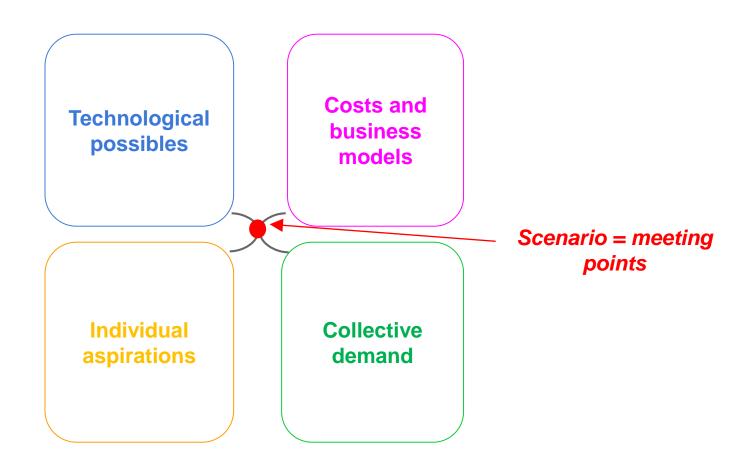
- **Great uncertainty** about its development pathways
 - Enthusiasm for an (immature) technology
 - Few reflections about the transition period
 - **Different visions** of a autonomousmobility based system
- Potential pathways will have different impacts regarding sustainable mobility
- An assumption: there are scopes for political actions to drive the future toward more sustainable options







How do we think about the future of autonomous mobility?





What could autonomy learn from collaborative mobility?

- Actors of collaborative mobility bring a knowledge of car-based mobility that will be useful for autonomous mobility
- Sharing is not "natural"

Public authorities are not easy to circumvent





What can be expected for the collaborative mobility sector?

- On the short-term, new opportunities
 - To scale-up the business: autonomy functions make it easy to share cars
 - To diversify activities, as collaborative mobility actors have valuable data and skills for autonomous mobility
- On the long-term, the end of collaborative mobility?
 - The rise of autonomous-mobility based services would mean the end of privately-owned cars and so of P2P collaborative mobility
 - Different collaborative mobility services could merge (no more difference between e-hailing and carsharing)
 - New frontier for sharing in transport ?

