

How will the future of shared networks evolve with the introduction of new autonomous technology?

Sandra Phillips movmi Shared Transportation Services September 19th, 2017

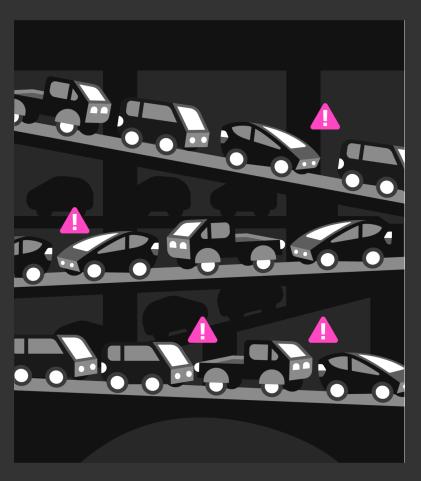
The Bermuda Triangle of Shared Mobility

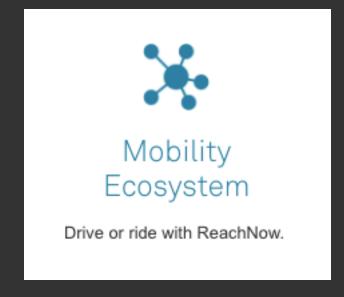






What we can learn from travel data from shared mobility...





- 6 month pilot Jan Jun 2017
- 2,000 pilot customers
- Same fleet is used for Ride and Drive to increase utilisation



Recommendations 1:

 We need data policy guidelines to determine who has access

when

for what purposes

Regulations that ask for data sharing between private shared vehicle networks and municipalities.





What we can learn from fleet maintenance processes from shared mobility...





Source: Eco-Service





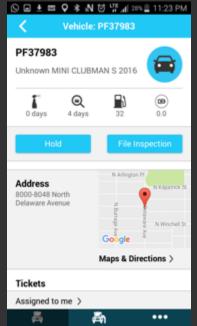




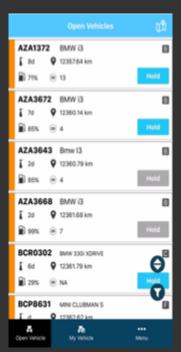
Have expertise in all fleet related topics

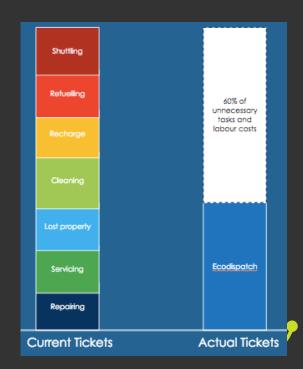


EcoDispatch improves efficiency of their teams in the field







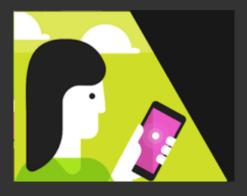


Source: Eco-Service

Recommendations 2:

- Using processes, data and algorithms established by freefloating providers or third party service providers when introducing autonomous vehicle networks
- Provide guidelines to determine what a safe vehicle is





What we can learn about trusted relationships from shared mobility...





Recommendation 3:

 Integrate learning and frameworks from shared mobility to build trust for autonomous vehicle networks.

D.R.E.A.M.S. stands for:

- **eclared** (photo and name)
- R ated (ratings)
- ngaged (booking box)
- **ctive** (information on past activities)
- **M** oderated (evidence of verification of information)
- S ocial (Facebook and LinkedIn connections)

Source: BlablaCar



