

Virtual Final Conference



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October 29th, 2020 2:00 PM – 5:30 PM (CET)



Developing new transport services

Roland Strube, HSTL Pilot

Gaps in provision

- Gaps filled using private cars
- Bundling transport provision
- Bundling transport demand
- Transport Groups
- Transport Group Platform



Transport Group Platform

Acts on behalf of a Transport Group to:

- Collect fares
- Pay providers
- Distribute shortfall to Supporters
- Integrate with the rest of the MaaS4EU platform



Distributing financial risk

- Shortfall between revenue and costs
- Managing risk
- Overview data and Communication links
- Broadening the MaaS marketplace
- Shifting control and responsibility



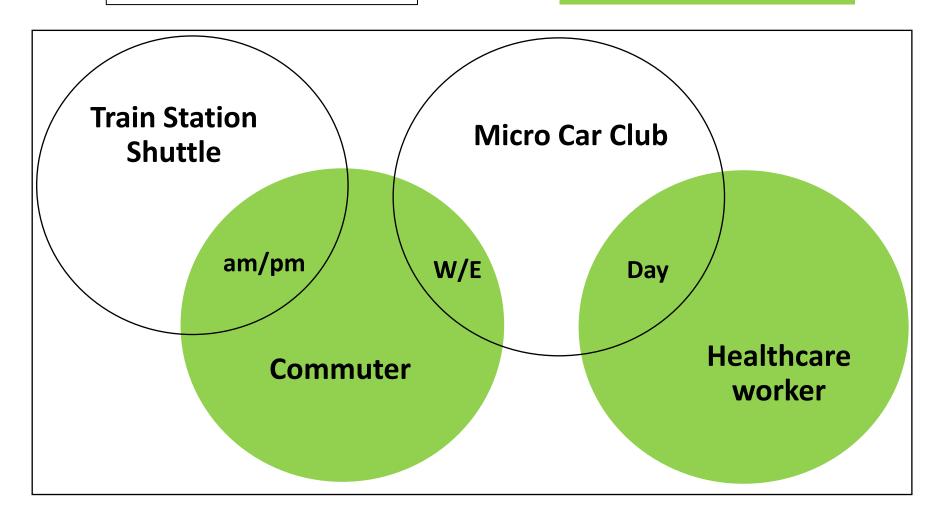
Pilot Transport Groups

- Station Shuttle
- Micro Car Clubs
- Share e-bike scheme



Bundling provision

Bundling demand





Forming a Transport Group

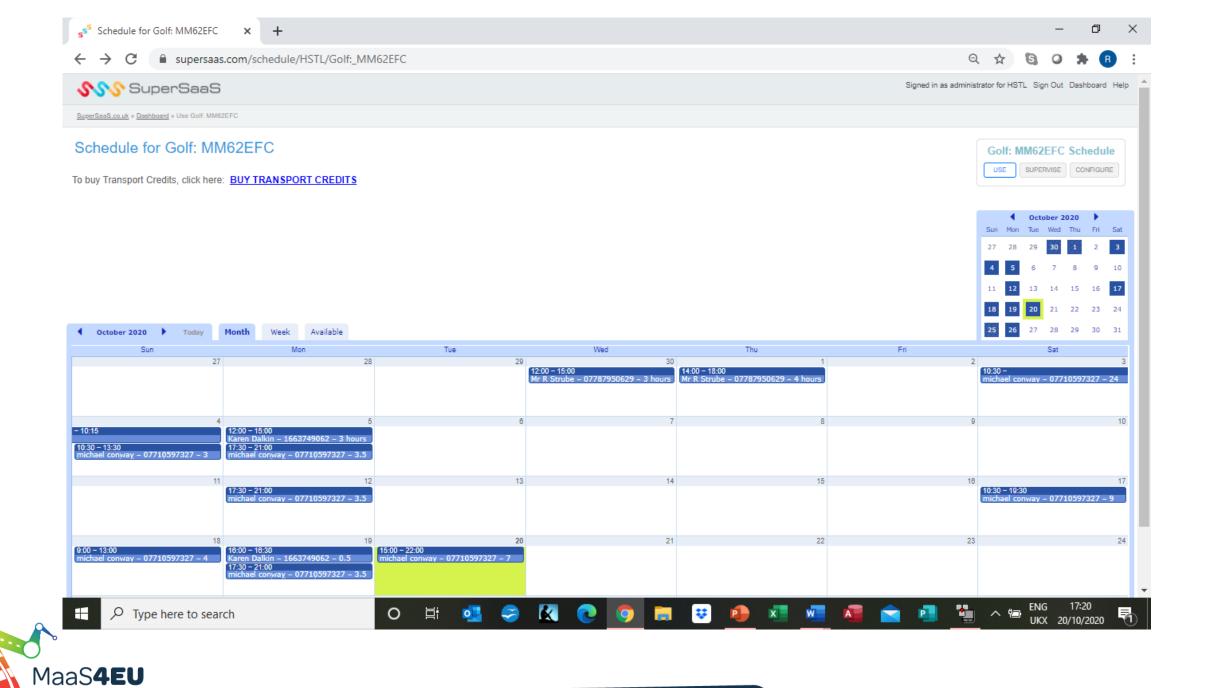
- Identify demand
- Prompt users
- Agree costs
- Distribute risk to 'Supporters'
- Online schedule, rates, bank account
- Integrate with MaaS4eU:
 - Journey planner
 - MaaS products



Operating a Transport Group

- Transport Credits
- Book and pay
- Dedicated bank account
- Pay transport provider
- Calculate shortfall or surplus
- Charge/pay each Supporter





Outcomes

- The prototype TGP successfully used
- 5 Transport Groups formed
- 4 operated in the pilot
- 4 will continue to operate after the project
- 2 use the TGP to manage revenue streams
- A reduction of 3 cars owned
- One MCC member now only uses bike and PT
- 10 active users
- MaaS products developed
- 120 surveys
- 5 user interviews



Opportunities

- Use MaaS to develop new services
- Fill gaps
- Build network capacity
- Greater modal shift





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THANK YOU

