

A sustainable city – open to the world



European Union's Horizon 2020 research and innovation programme under grant agreement



Scope and ambitions

- Gothenburg's environment and climate programme 2021-2030 for a transition to an ecologically sustainable city
- Gothenburg has the ambition to be one of the first 100 climate neutral cities in Europe by 2030 (100 Cities mission)
- MOVE21 goal: Transform Gothenburg into smart zero emissions node for mobility and logistics
- Achieve 30% reduction of transport-related emissions

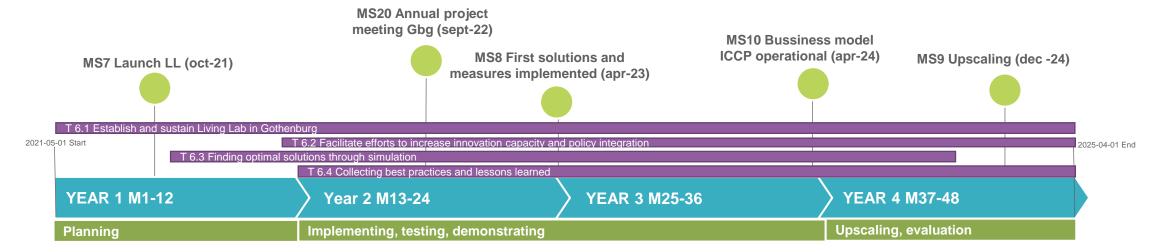








Timeline MOVE21 Gothenburg LL











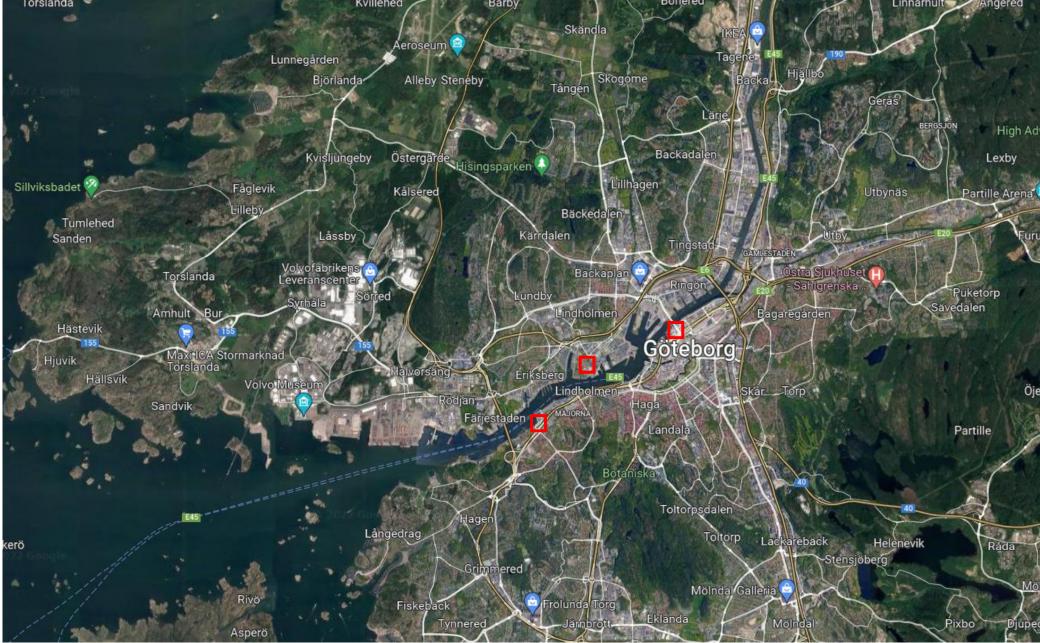
















From silos...





























...to integration







Test sites - Design process

Mapping of needs and challenges

- September
- Partners
- · Result: list of improvement areas



ICCP workshop mobility hub

- January
- Partners
- Result: common understanding of "mobility hub" principles



ICCP Idea generation workshops per site

- February-march
- Partners and key stakeholders
- Result:
 - long list of potential mobility hub solutions for each site
- Ideas for piloting



Consolidation and documentation

- March
- PM, WS-ledares, TF
- Result:
- Elaborated list of potential mobility hub solutions for each site
- Recommendation first set of measures
- Recommendation on timeframe



- April
- Stakeholders testsite
- Possible workshops with end users
- Result: consolidation and reflection of solutions







Measures – a sneak peak of possible concepts



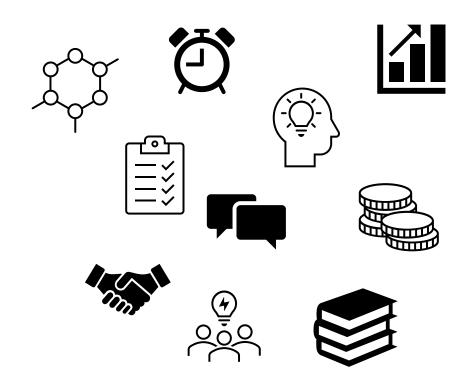
"Cup cake"



"Birthday cake"



"Wedding cake"



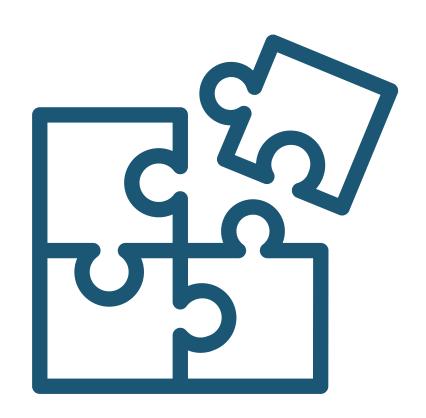






Zero emission micromobility hub

- Shared ZE micromobility hub
 - focus SMEs handymen, service technicians, connectivity
 - Possible location
 - Public interest
 - Private interest

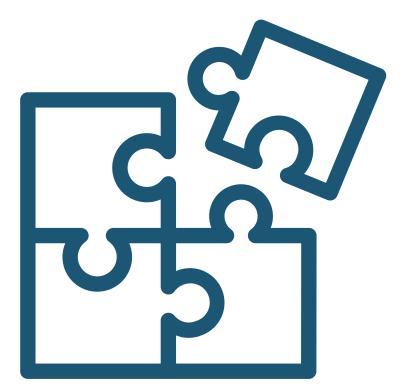






Parcel boxes served by goods consolidation hub

- Parcel boxes served by goods consolidation hub
 - Consolidation scheme in place (Lindholmsleveransen)
 - Users for consolidation hub
 - Extention to private users?
 - Pilot public transport?



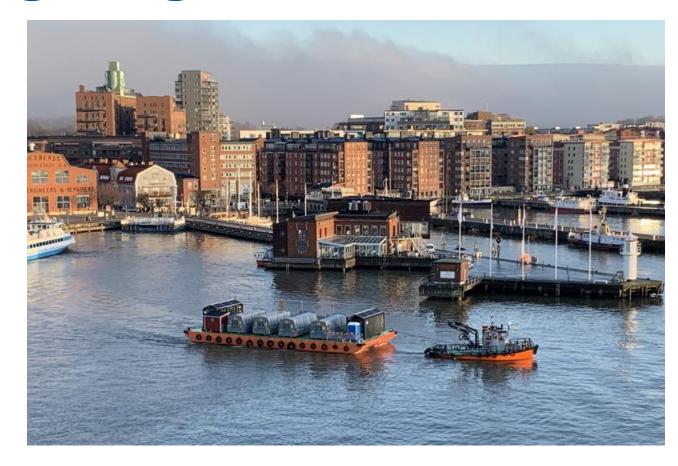






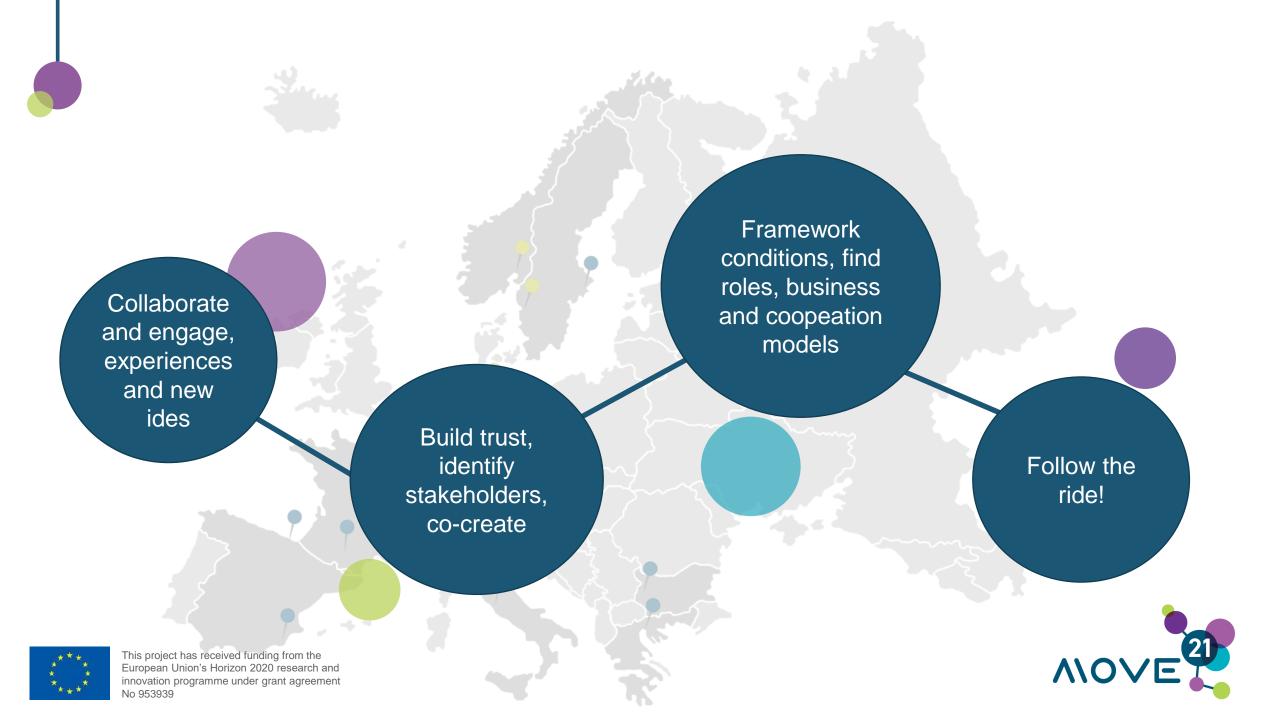
Upscaling recycling barge

- Recycling barge
 - Evaluate conditions to add as a waterborne mobility hub addition in Klippan and/or Lindholmen
 - Use of waterways
 - Increase liveability













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www.move21.eu



This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 953939

