Shared Mobility in Housing developments

Examples from Belgium



10/06/2021





Agenda

- 1// Introduction
- 2// Legal possibilities and pitfalls
- 3// Examples
- 4// Lessons learned





Autodelen.net?



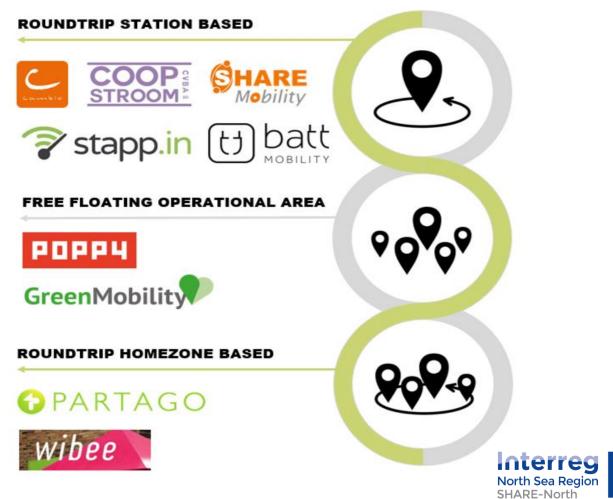
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Introduction







Introduction





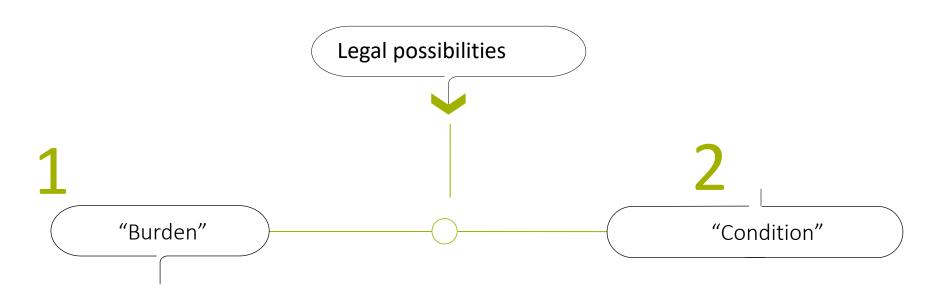
Long term implementation



- How many shared vehicles?
- Underground/publicly
 accesible
- How to guarantee continuity?
- Which type of vehicles?
- •



Long term implementation

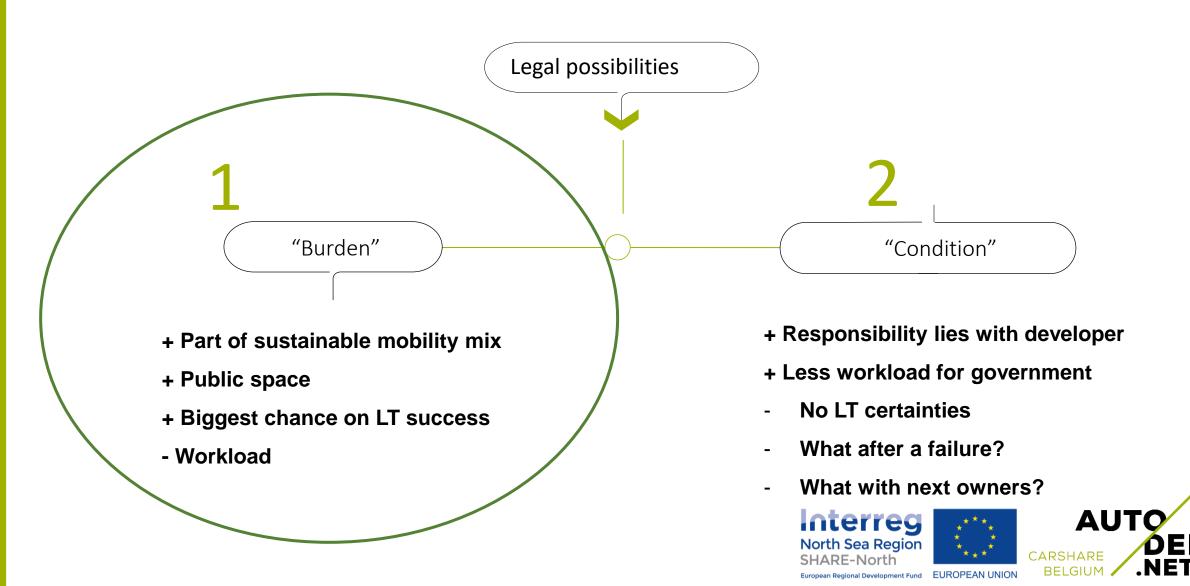


- Housing developer pays "burder" to local government
- Government in control

- Imposed to housing developer by local government
- Transfered to next owner



Long term implementation



Example 1: Niefhout (Turnhout)

- °2017
- 300 housing units close to railway station
- 12 parking spots less
- Open system
- €60.000 "burden" to the city
- Contract between City and Cambio for 8 years
- One car, but growing





Example 1: General guideline Turnhout

- Open system
 - Parking standard from 1 to 0,8
 - Decrease of max. 12 parking spots
 - Budget: min. €60.000
- Closed system
 - Parking standard from 1 to 0,85
 - Decrease of max. 6 parking spots
 - Budget: min. €30.000





Example 2: Lummen

- Social housing
- 33 housing units
- Decrease of 7 parking spots
- Parking standard: 1,2
- 5 year contract
- Not imposed by government
- Contract part of application for permit
- Yet to be build







Example 3: 4 Fonteinen (Vilvoorde)

- °2018
- New neighborhood
- 1300 housing units
- Parking standard: 1,4 -> 0,8
- imposed by government ("condition")
- 2020: operator bankrupt





Lessons learned

Turnhout



- No possibilities for tailor made parking standard
- Start with 2 cars

Lummen

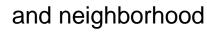


- No possibilities for tailor made parking standard
- Questions about liability on LT
- Parking standard too high

Vilvoorde



- Questions about liability became real
- The impaired: end user







Thank you!

Questions?

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