

Mobihubs in Flanders: From ambition to realisation

Bram Roelant & Evelyn Wymeersch – Mobipunt vzw POLIS Conference – 1st Dec. 2022







Nice to meet you!







Bram RoelantMobipunt vzw



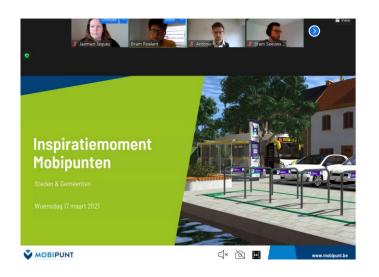
Evelyn WymeerschMobipunt vzw



What we do



eHUBS – Academy & inspiration webinars



Advice to local authorities (cities & municipalities)



Design guide 'Hoppinpunten'
Support 'Hoppinpuntenmanagement'
_ (Flemish government)



Software integration → Mpact





Mobility hubs: from ambition to realisation



- 1. **Mobility hubs / eHUBS** and their role in a (future) multimodal transport system
- 2. From ambition ...

'Basic accessibility' in Flanders: connection of public transport & shared mobility & a network of eHUBS

3. ... to realisation

Governmental framework, responsibility of local municipalities: obstacles & opportunities



Hubs & multimodal transport









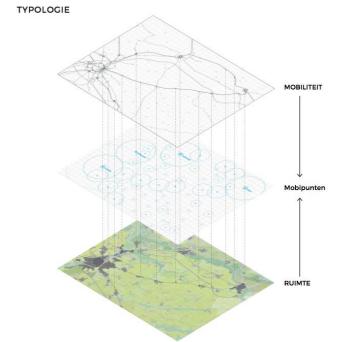
Concept & vision



- Introduction concept in Flanders in 2017
- Main objective: a modal shift to sustainable, shared mobility
- Adopted in the Flemish policy vision: sustainable mobility & link with spatial design

"A mobihub is a recognisable place with a range of diverse, complementary transport options, preferably with additional services and spatially optimally organised, with the aim of facilitating multi-modality (access to and transfer between transport modes)."

Beleidsvisie Mobipunten, 2019



Source: Vlaamse Beleidsvisie Mobipunten

Sustainable transport options...

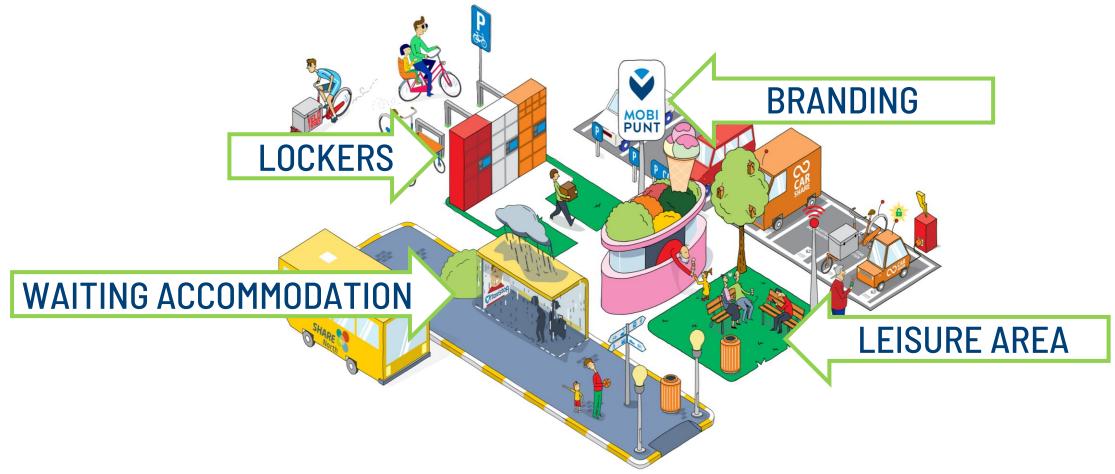




Source: Mobipunt vzw

... and services & facilities





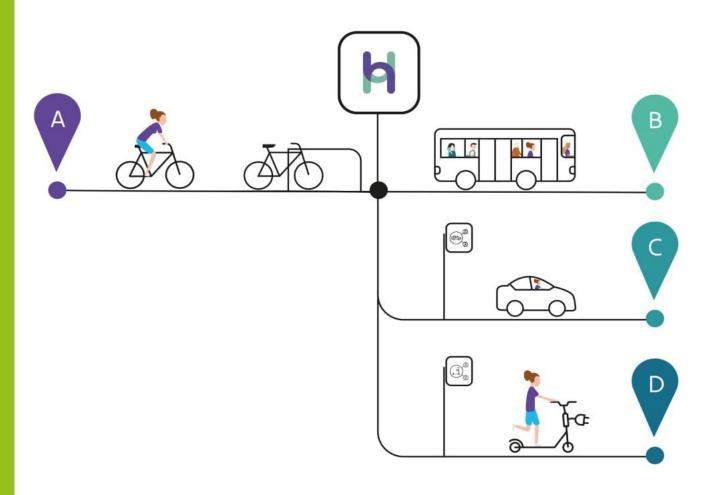
Source: Mobipunt vzw



From ambition...

Flemish policy

Connection of public transport & shared mobility







Flemish policy

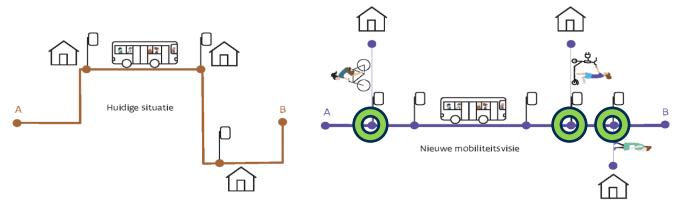


First hubs in Flanders: pilot cases and projects

2019: new Flemish vision on public transport

- → From a supply based system to a demand driven system
- → Combining different transport modes (active, public, shared)
- → Switch at mobility hubs

Branding: Hoppin (2020)



Source: vlaanderen.be

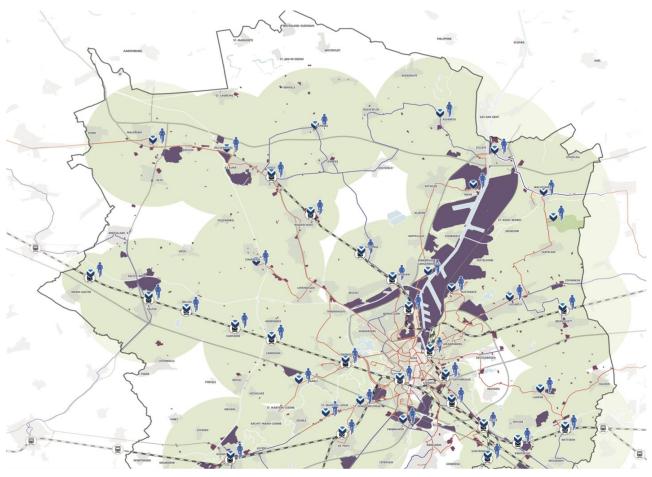


A network of hubs - regional covering



Different types of hubs with different functions

	Verstedelijkt	Randstedelijk	Landelijk	Bedrijventerrein	Bezoekerspool
Interregionaal	1A	1B			
Regionaal	2A	2В	2 C	2D	2E
Lokaal	3A	3B	3C	3D	3E
Buurt	4 A	4 B	4 C		



Source: Transport Region Ghent



Network of hubs



The transport region council takes the directing role for the (inter)regional hubs, the local government for the local and neighbourhood hubs.

Beleidsvisie Mobipunten, 2019



Source: vlaanderen.be



... to realisation







Hoppin: regulation



- Parking spaces for people with disabilities if parking spaces are needed
- Bicycle parking with space for oversized bicycles
- Information carriers that can be used by all users, with or without visual impairment
- Infrastructure to enable data exchange
- Accessible to everyone independently
- Comply with the design rules in the design guide



Source: Mobipunt vzw

Governmental structures



Regulation



Public transport operators (national, Flemish)



Hoppin (callcenter, app ...)























Regional roads





Obstacles



- Complexity of policy structures & interdependency
 - Demand driven public transport not fully developed
 - Municipalities waiting for decisions from higher level → slowing innovation
- Additional task during current legislative term
 - Reallocation of or additional budget
- Limited capacity in municipalities
 - Lack of time, budget, staff, expertise, ...
- → Impact on timing, implementation and quality

Opportunities



- Ambition
 - Strong vision, a network to accelerate a modal shift
 - Support (subsidies 25k 250k / hub)
 - Climate action plans
 - → switch to sustainable mobility made easier & visible (branding!)
- All municipalities have the same task: role for inter-municipal organisations (e.g. through joint procurement at the right level)



Lessons learned - questions to ask

North-West Europe eHUBS

- Is this the right policy level?
 - Yes: network, branding
 - Maybe not: shared mobility on a large scale?
- Why wait?
 - Start with developing the environment, make it accessible & attractive
 - Create an offer of shared mobility
 - Start up co-creation with citizens: what does the neighbourhood need? (bottom-up)
- → Do not lose sight of the ultimate objective & vision
- → Dare to take the risk?

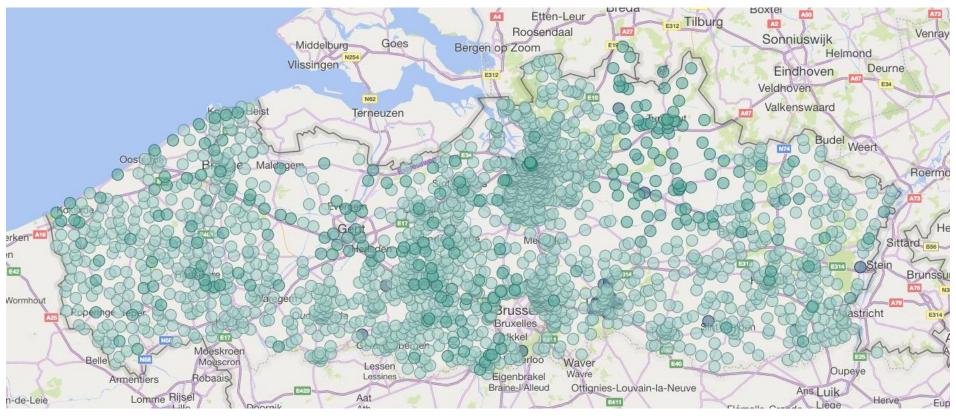




Conclusions



Ambition: +1800 hubs in Flanders are mapped



Source: Flemish Government (dmow)



Conclusions



- Ambition: +1800 ehubs in Flanders are mapped
- Realisation: today +/- 60 realised hubs (Hoppinpunten)

- 5 years in the proces, still at the beginning of the proces
- Potentially big impact, if 300 municipalities take action



Our message:



"Hubs are a means, a modal shift towards a more sustainable transport is the end goal."







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