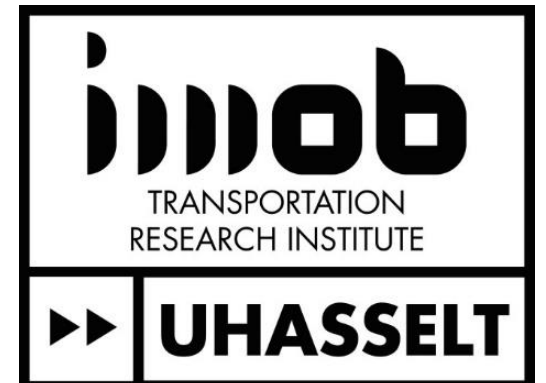
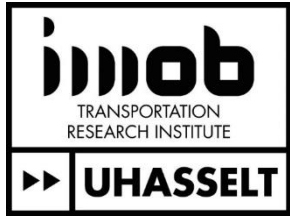


# Integrated mobility solution

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Travel behaviour of persons with decreased mobility  
Accessible mobility solutions/systems



**Ir. Wim Ectors**

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Business developer  
PhD candidate Transportation

## Who We Are

### Transportation

- Collect & analyze travel behaviour
  - Travel Behaviour Flanders (OVG 1-5)
  - Feathers: Activity-based transport model
  - Sparrows: GPS-based remote registration
- Sustainable solutions for managing and controlling mobility needs

### Autonomy

- Facilitate autonomous movements of people with a decreased mobility
- Focus on whole trip chain (from A to B and back)
- Difficulties with subtasks & associated skills
- Develop realistic solutions for each target group
  - ✓ Education & training to sharpen certain skills
  - ✓ Customized assistance
  - ✓ Identification of limiting environmental factors
  - ✓ Optimization of transport system

## Integrated mobility solution

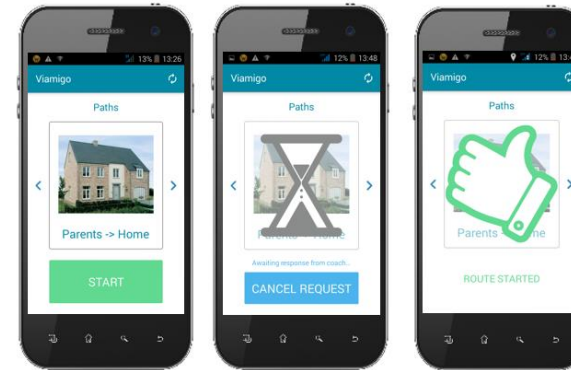
Map actual/desired out-of-home routes  
+ practice desired routes in safe environment

Carry out routes in real-life outdoor setting

- ✓ Active support by navigation instrument
- ✓ Personal monitoring instrument Viamigo

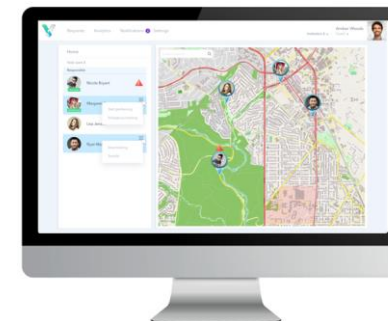


## Project idea



### IMPACT

- User-friendliness, willingness & acceptance
- Impact on activity/travel behaviour



## What we offer:

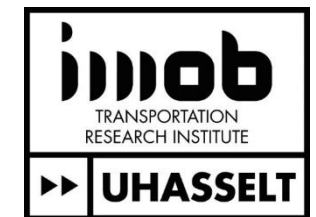
- Expertise in collecting/analyzing activity-related travel behaviour
- Passive monitoring instrument Viamigo



## Looking for:

- SME's with expertise contributing to integrated mobility solution
- Living labs / end user organisations
- Partner with expertise in user design (or SME)

# Looking for



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