# A NEW PUBLIC TRANSPORTSYSTEM

Accessibility for everyone



















## Why?

- O Zeeland is vast and sparsely populated.
- O 98% travels by private car, 2% uses public transport.
- O Accessibility by public transport in the current system is difficult to organize and not ideal for the traveler (transport poverty).
- O Not all of Zeeland is currently accessible; after 9:00 PM there are hardly any buses.
- O Low frequency of scheduled services in many villages and towns.











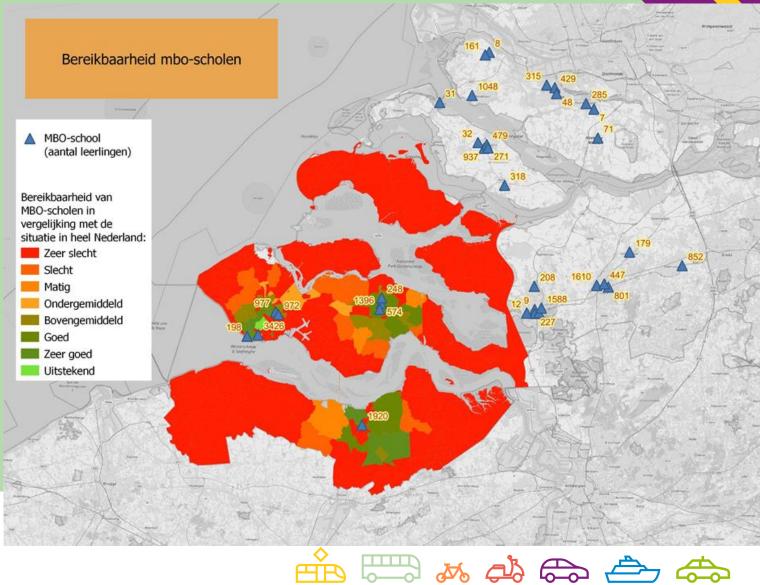








### **Analysis of the** current public transport system









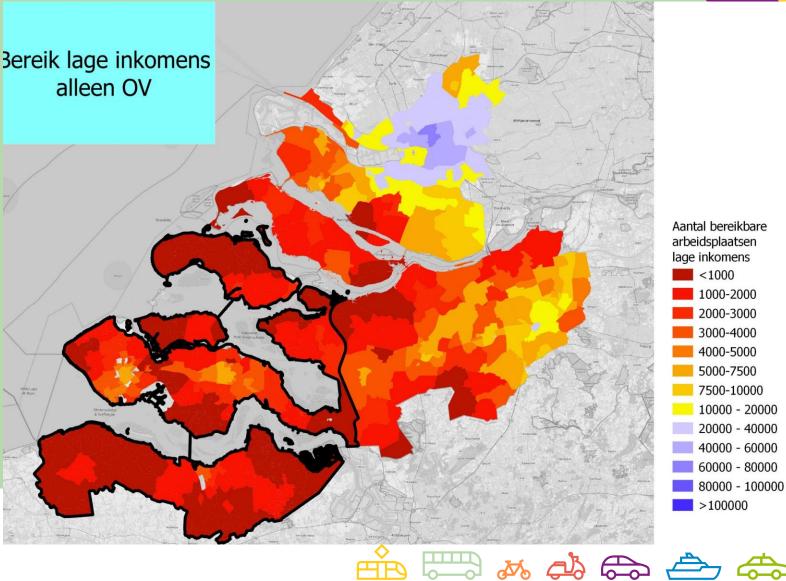








### **Analysis of the** current public transport system

















### WHAT IS REIZEN **DOOR ZEELAND?**

- Traveler at the center: smart mix
- Joint approach by municipalities, Province, and over 60 external partners
- Adopted by all municipalities and the Provincial Council
- One system: traditional fixed-route transport and flexible on-demand, including WMO transport (paratransit)
- Backbone: bus, train, and ferry
- Coordinated by a central authority
- Improved accessibility, including evenings and weekends
- Public transport ticket price: standard public transport fare



















### **BUILDINGBLOCKS OF A NEW PUBLIC TRANSPORTSYSTEM**

**FIXED PUBLIC TRANSPORT** 

**ON DEMAND PUBLIC TRANSPORT** 

3. HUBS **APPS & MOBILITY CENTRE** 

LIVING LAB

















### 1. FIXED PUBLIC **TRANSPORT**

### (TRADITIONAL)

- O Bus (school transport & community bus), train and ferry
- Fixed route according to a fixed timetable
- O Connecting regions
- O Express buses with fewer stops
- O Focus on fast bus connection between Rotterdam and Ghent



















### 2. ON DEMAND PUBLIC **TRANSPORT**

- Available on demand
- O Flex service between 06:00 and 23:00
- O Shared cars and bikes available 24/7
- O Volunteer initiatives





















### 3. HUBS

- O Choice of multiple modes of transport
- O Pleasant and comfortable place to board or transfer
- O Safety is key















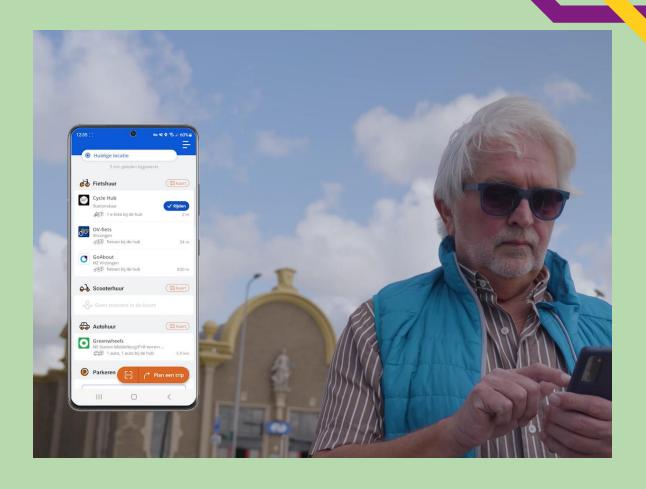






### 4. APPS

- O Calling the central service will always remain possible
- Plan, book, and pay via an app
- O All transport options visible for the entire journey
- O User-friendly and accessible











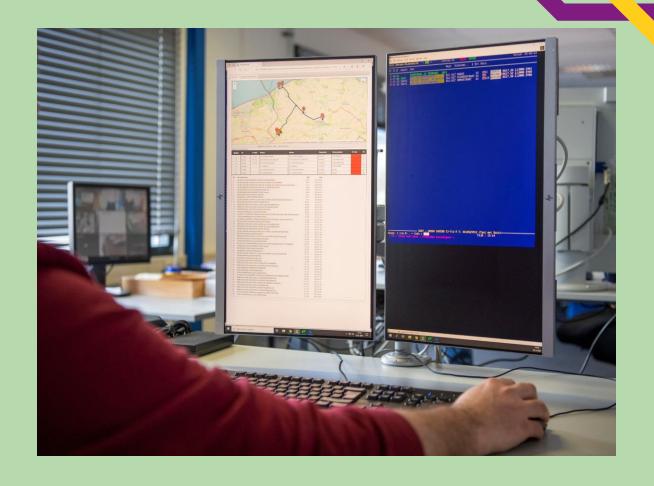






### 4. MOBILITYCENTRE

- O Point of contact for the traveler
- O Travel advice by phone
- Booking of Flex / DRT services
- O Heart of the operation
- O Collecting travel information
- O Continuously improving the transport offer
- Building on the experience of the current Transport Centre





















### 5. LIVING LAB

- O Testing new innovative mobility solutions
- Autonomous transport by water as well as road
- O Smart travel through apps











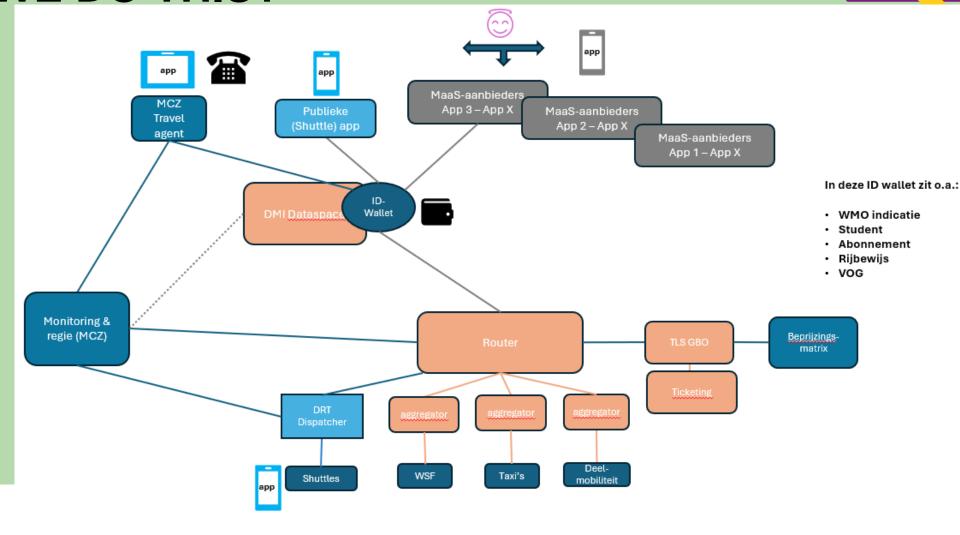








### **HOW DO WE DO THIS?**











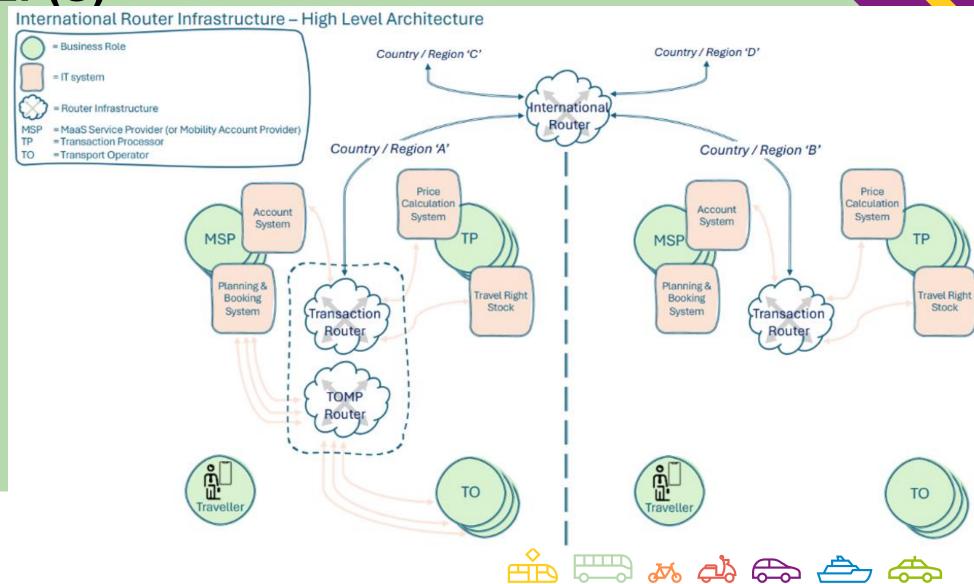








# **NEXT STEP(S)**



















### **QUESTIONS?**

Ruben Goedee

rj.goedee@zeeland.nl

















