



departement
*Mobiliteit en
Openbare Werken*

Flanders Government in search of the most cost-efficient demand- oriented transport model

Mobility Policy and Road Security

Eric Sempels

Acting head of unit

13 October 2015

VLEVA



How to
organise?



Getting on track: accessible transport for older people

Double task

Urgent

Financial mechanism for transport of persons in a wheelchair and disabled persons

Future

Integrated accessible transport model

=> New mobility system for disabled or older persons

Flemish Region



Roads
Urbanism
Bus
taxi



Principles:

- Legalise 16 small associations in charge of transport of persons in a wheelchair
- **Only for adapted cars or vans**
- Maximum price for customers

Project started in 2008

Introduced in 2014

Completed: estimated 2020

1. Urgent : financial mechanism

Financial mechanism

Compensation for transport companies

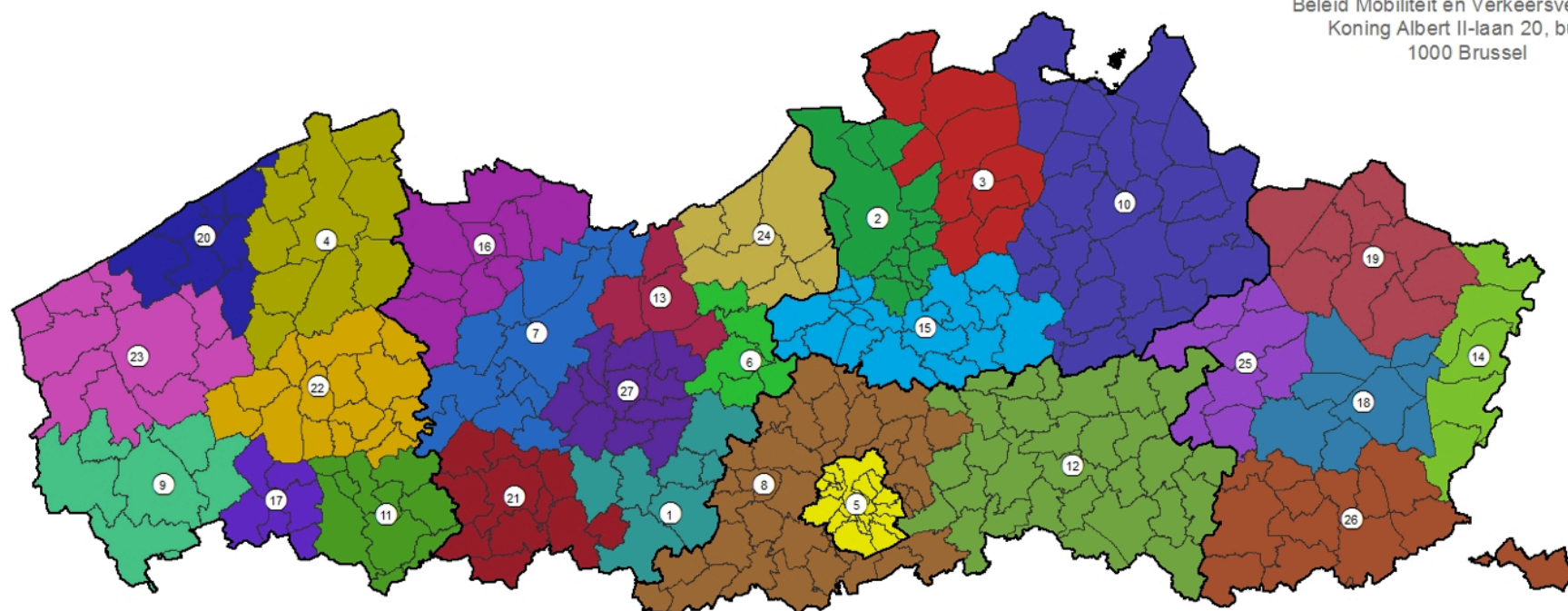
Disabled persons and serious mobility reduction



departement
**Mobiliteit en
Openbare Werken**

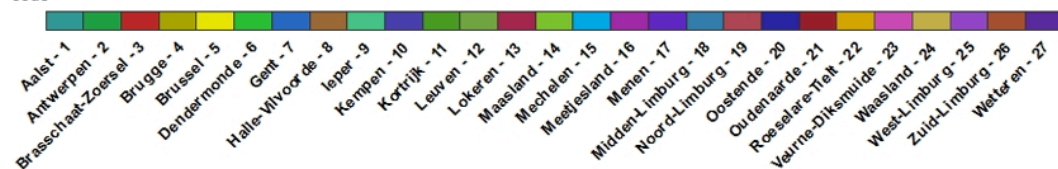


Beleid Mobiliteit en Verkeersveiligheid
Koning Albert II-laan 20, bus 2
1000 Brussel



Legende

code



Data: aBMV
Lay-out: Kelly Van Wijnendaele
Datum: 25 september 2013

Maximum price

Maximum that a transport company may ask a customer in a wheelchair

< 25 km	From 26 km to 50 km	From 51 km
Maximum 1 euro	Maximum 1,75 euro	To decide by transport company

Maximum that a transport company may ask a customer without a wheelchair

< 25 km	From 26 km to 50 km	From 51 km
Minimum 65 cent maximum 1,50 euro	Minimum 90 cent maximum 1,75 euro	To decide by transport company

Key principles:

- Inclusion: disabled or older people
- First public transport, then customised transport
- Cost-efficient
- Adapted spatial planning
- Introduction of sustainable transport modes like carsharing, bikesharing, ..
- Finalised in 2025

2. Year 2014

Searching for a new transport model

Mobility center 3.0

Persons with reduced mobility

Individual public
transport - bus stop

Door to door transport

MOBILITY CENTER

Sustainable transport
solutions



Profit sector



Non profit
sector



Volun-
teers



Others

Carsharing,
Bikesharing

Transport organisation
Disabled or older persons

STRATEGIC

Strategic direction
Basic Reachability

OPERATIONEL

Train
operator

Contact
Center
Persons
in need

Federal
level

BUS + tram
operator

Stop tot stop

Flemish
level

MOBILITY CENTER
Door to door
+ sustainable transport

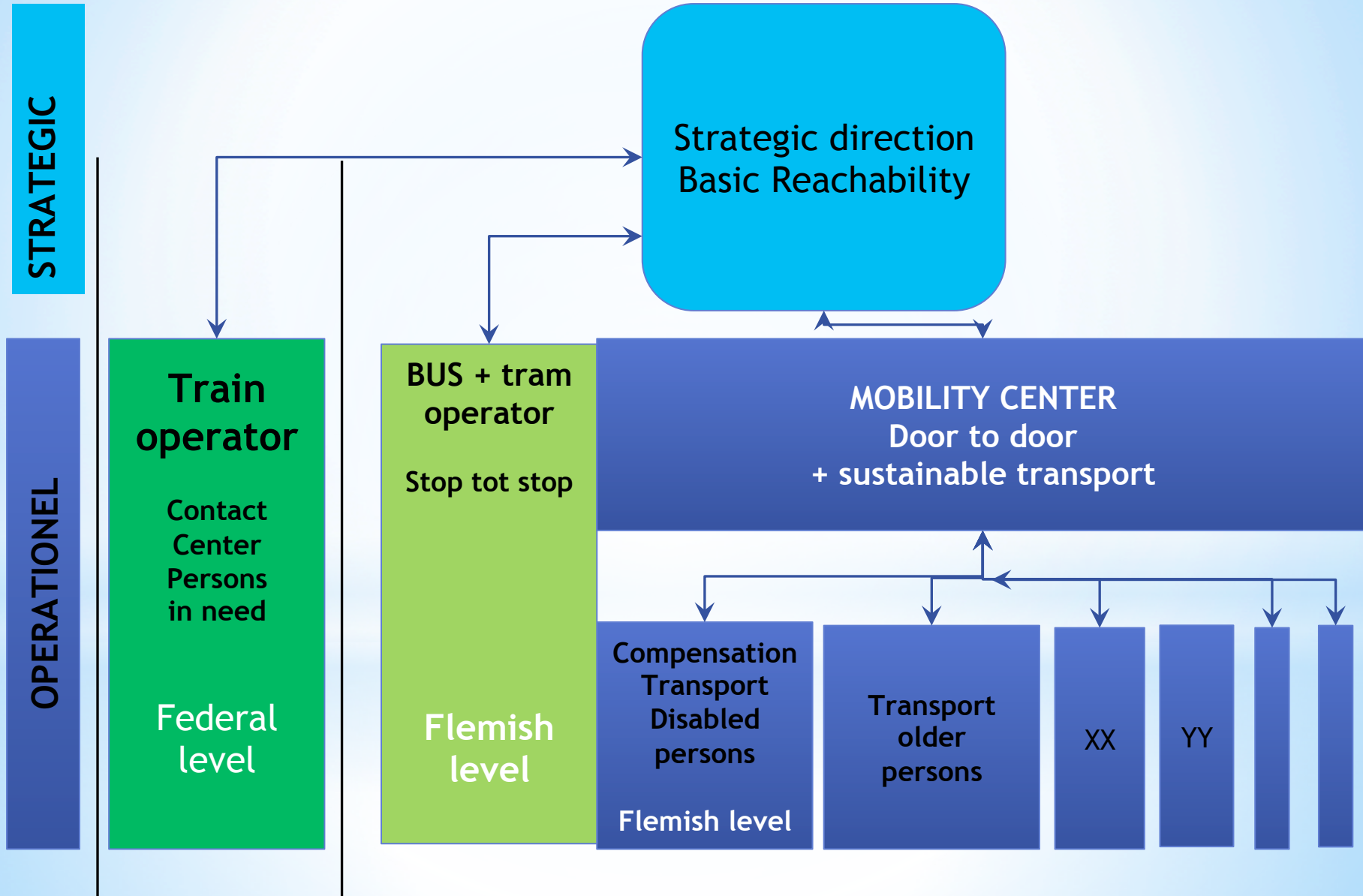
Compensation
Transport
Disabled
persons

Flemish level

Transport
older
persons

XX

YY



Pilot in 2016

Spatial
development

Train operator

Bus operator

Small vehicles
operator

Communes

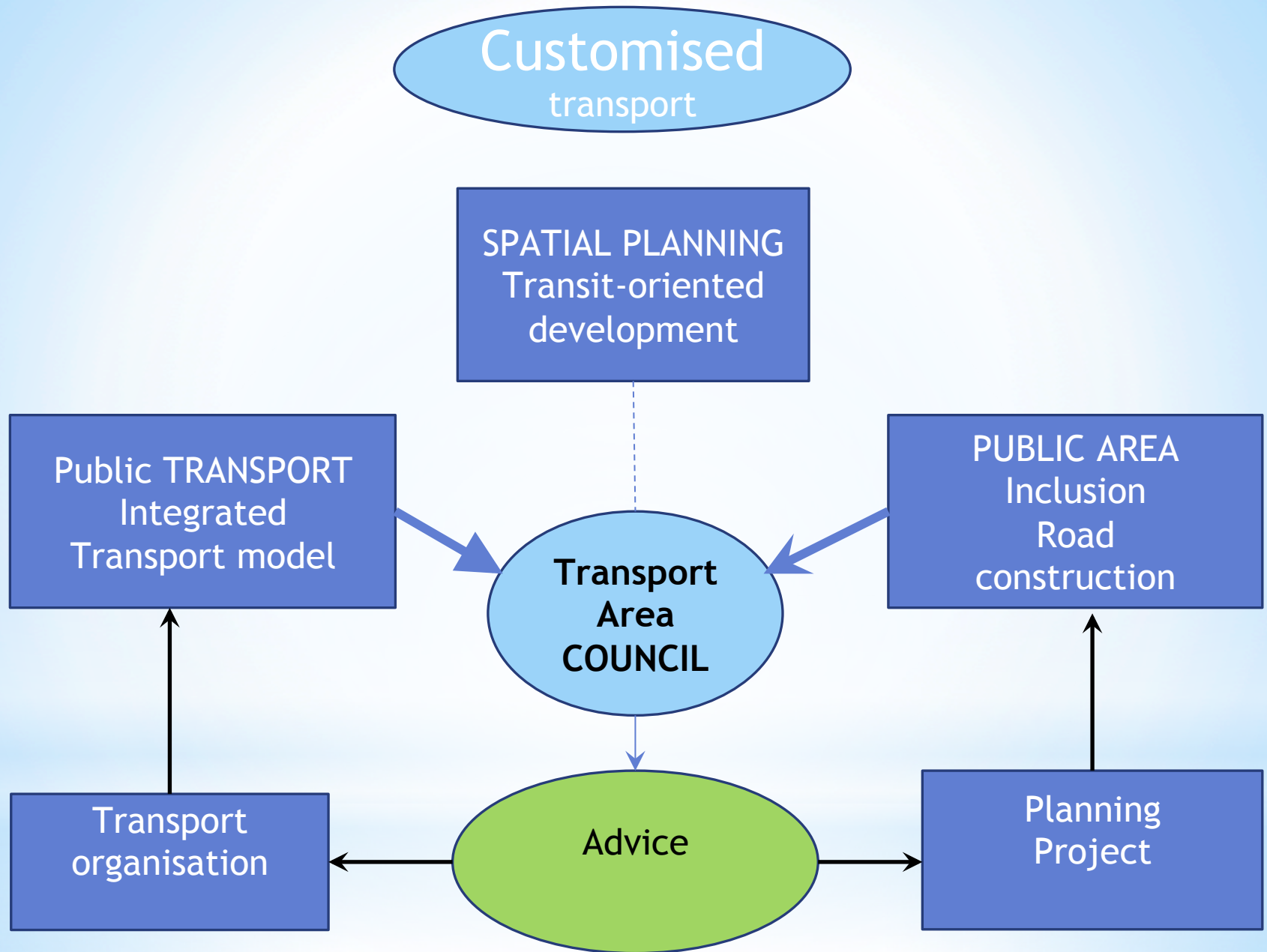
Users

Car, bikesharing, ...

**Transport area
council**

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graph LR; PO[Train operator] --> TAC((Transport area council)); BO[Bus operator] --> TAC; SVO[Small vehicles operator] --> TAC; C[Communes] --> TAC; U[Users] --- TAC; CS[Car, bikesharing, ...] --- TAC; SD[Spatial development] --- TAC;
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The diagram illustrates the stakeholders and their relationship to the Transport area council. A central blue oval labeled 'Transport area council' is the focal point. Four blue rectangular boxes on the left ('Train operator', 'Bus operator', 'Small vehicles operator', and 'Communes') have black arrows pointing towards the central oval. Two blue rectangular boxes at the bottom ('Users' and 'Car, bikesharing, ...') and one blue rectangular box at the top right ('Spatial development') are connected to the central oval by thin blue lines. A blue rectangular box at the top left ('Pilot in 2016') is also connected to the central oval by a thin blue line.



INCLUSION AND INTEGRATION

Urgent task

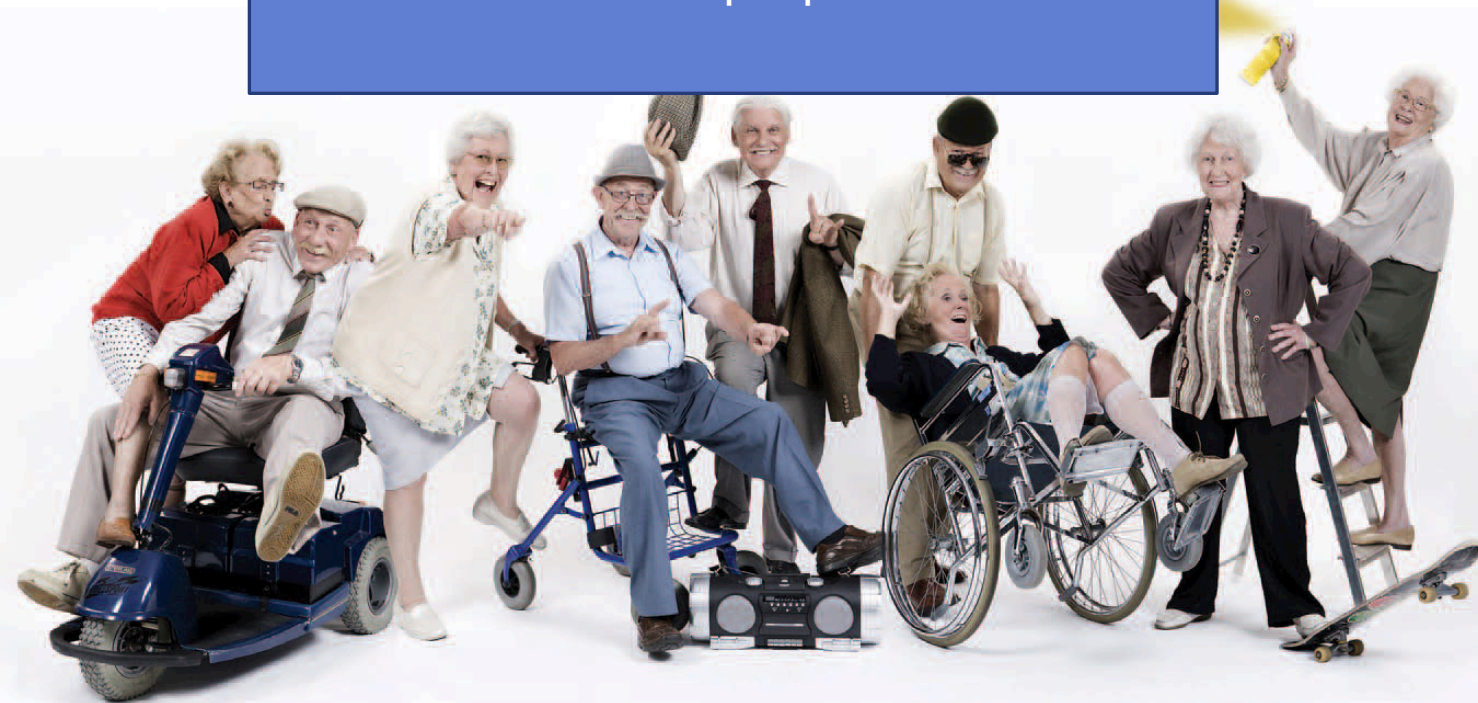
FINANCIAL SYSTEM FOR TRANSPORT COMPANIES IN
CHARGE OF DISABLED PERSONS AND PERSONS WITH
MOBILITY PROBLEMS

Structural model

INCLUSION AND INTEGRATED MASS AND CUSTOMISED
TRANSPORT + PUBLICS WORKS IN TRANSIT-ORIENTED
DEVELOPMENT

Overview

More structural transport possibilities for older people



Eric Sempels

Acting Head of Unit

Unit Mobility Policy and Road
Security

Departement of Mobility and
Publics works

Flemish Region

Developping systems and
financial constructions

University degrees:

Social sciences
Transport Policy - persons and goods
Public management

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