

... a brief introduction to













CIVITAS-DYN@MO Mission

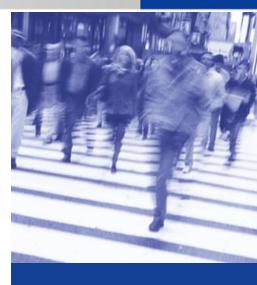
The CIVITAS-DYN@MO mission is to strengthen sustainable mobility through promoting non-polluting lifestyles, through social interaction and collaboration on the basis of the **new** media, and through integrated implementation of innovative transport services for active citizens of all ages.





... the project

- Four partner cities: Aachen (DE) project coordinator, Gdynia (PL) as leading cities,
 Palma (ES) and Koprivnica (HR) as learning cities
 - Cities are supported by local consortia
 - 27 project partners in total
- Support partners
 - Rupprecht Consult/ Cologne (project management)
 - Union of Baltic Cities/ Turku (dissemination)
 - Lund University (evaluation)







DYN@MO Cities/Partners

Stockholm

UBC (diss.)

Tallinn*





O CIVITAS I 2002-2006 O CIVITAS II 2005-2009 O CIVITAS Plus 2008-2012

* also involved in CIVITAS I or CIVITAS II

DYN@MO

CIVITAS





Figures and Resources

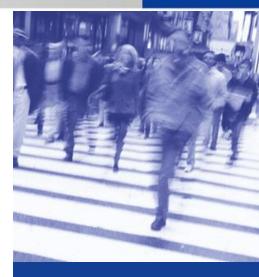
- 30 complementary measures
- Human resources of 1.200 person months will be engaged
- Total estimated investment cost: €30.000.000
- CIVITAS-DYN@MO budget:
 €13.117.112
- Requested EC contribution: €8.527.781





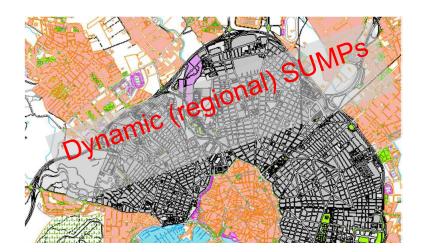
Three main "DYN@MO themes":

- Engaging in a dynamic citizen dialogue: "Sustainable Urban Mobility Plans (SUMP)"
- Implementing city and citizen-friendly electric mobility solutions: "Clean vehicles"
- Developing "Mobility 2.0" systems and services:
 use of "Intelligent Communication Technology (ICT)
 & Intelligent Transport Systems (ITS)"





Dyn@mo theme 1: SUMP









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Dyn@mo theme 2: Clean Vehicles



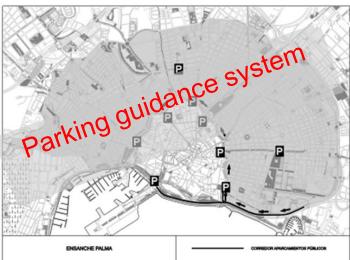


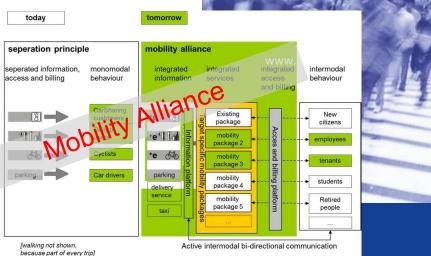




Dyn@mo theme 3: ICT & ITS









Background:

- Buildings and mobility in future need the same energy source: sun and wind
- Smart charing for e-Cars overnight is useful to store wind energy
- Home is start and destination of every day trips
- Largest residential property management company in Aachen "gewoge" with 4.600 apartments is looking for smart sustainable solutions



"Bectromobile Living"

Easy mobility access at home fundamental for choice of transport modes!

e.g.

- much parking space without a fee makes car use more comfortable than other modes
- Uncomfortable or missing safe bike parking solutions are barriers for the use of bikes, especially for pedelecs!
- Use of pt is influenced by shortness of a pt station, number of departures and costs for the tenants



"Bectromobile Living"

Solutions/Idea:

At three housing areas will be setup during CiViTASDYN@MO:

- Mobility card for tenants
 - public transport and access to further mobility services (Aachen transport association "AVV")
- Mobility station with
 - e-CarSharing (cambio CarSharing)
 - Pedelec-sharing-system (VeloCity, student initiative of RWTH Aachen)
 - Charging infrastructure for private cars (municipal energy supplier STAWAG)





Thank you!

Gisela Nacken
Commissioner for Planning and Environment
City of Aachen

