



# CiViTAS FORUM 2016

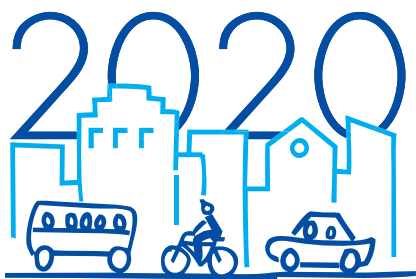
CIVITAS ANNUAL CONFERENCE | 28-30 SEPTEMBER | GDYNIA



SHAPING THE MOBILITY OF TOMORROW

**PLEASE ALWAYS BRING  
YOUR CONFERENCE BADGE WITH YOU:**

it is a valid transport ticket from 28.09 at 9.00h  
till 1.10 at 9.00h, for public bus, trolleybus, tram  
and urban train in Gdynia, Sopot and Gdańsk.



**CiViTAS**  
Cleaner and better transport in cities



**edf**



Partners of the conference

# SHAPING THE MOBILITY OF TOMORROW

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# WELCOME LETTER



**Wojciech SZCZUREK**  
Mayor of the City of Gdynia

**Violeta BULC**  
European Commissioner for Transport



## Szanowni uczestnicy konferencji,

Mamy wielką przyjemność powitać Państwa na Konferencji CIVITAS Forum 2016.

Miasto Gdynia, wspólnie z Komisją Europejską jest zaszczycone mogąc być gospodarzem tegorocznej konferencji. Jest to godne uhonorowanie naszych konsekwentnych działań zmierzających do realizacji idei inicjatywy CIVITAS.

Wieloletnie zaangażowanie miasta Gdynia w programie CIVITAS pozwoliło na zdobycie wartościowej wiedzy, rozwój kluczowych kompetencji i wymianę dobrych praktyk z zakresu zrównoważonej mobilności miejskiej. Gdynia z radością zaprezentuje swoje najważniejsze osiągnięcia, w tym wyniki najnowszego, bardzo ambitnego programu CIVITAS DYN@MO.

Jako flagowe wydarzenie inicjatywy CIVITAS, konferencja CIVITAS Forum jest okazją do owocnej współpracy między europejskimi miastami i interesariuszami. Pozwala nam wzajemnie się od siebie uczyć i odkrywać nowe koncepcje i idee dla równoważenia mobilności miejskiej. Miasta są obecnie wyżej niż kiedykolwiek w programie politycznym i jedynie dzięki ich zdecydowanym działaniom uda się zrealizować ambitne cele w zakresie dekarbonizacji i większej konkurencyjności.

Mamy nadzieję, że będą Państwo w pełni usatysfakcjonowani czasem spędzonym w Gdyni i że pozwoli on na zdobycie nowej wiedzy, wymianę doświadczeń oraz nawiązanie nowych kontaktów. Jesteśmy dumni mogąc Państwa gościć. Wspólnie możemy kształtować przyszłość zrównoważonej mobilności miejskiej!

## Dear conference participants,

It is our great pleasure to welcome you to the CIVITAS Forum Conference 2016.

The city of Gdynia, together with the European Commission, is delighted to host this year's conference. It is a way of honouring our consistent efforts towards the realisation of the CIVITAS Initiative's ideas.

The long-term involvement of the city of Gdynia in CIVITAS has allowed it to gain valuable knowledge, develop key competences and produce good practice in the field of sustainable urban mobility. The city is happy to present its most important achievements, including the results of the latest project, CIVITAS DYN@MO.

As the CIVITAS flagship event, the Forum Conference is an opportunity for extensive fruitful cooperation between European cities and stakeholders. It is a chance for all of us to learn from each other and to discover new concepts and ideas for more sustainable urban mobility. Cities are higher than ever on the political agenda and only with decisive action in and by cities will we manage to meet our ambitious goals in terms of decarbonisation and greater competitiveness.

We hope you will enjoy your stay in Gdynia to the fullest and that you will gain new knowledge, share experience and establish new partnerships. We are proud to have you with us. Together we can shape the future of sustainable urban mobility!

# SHAPING THE MOBILITY OF TOMORROW

Venue: [Pomeranian Science and Technology Park Conference Centre](#)

Address: **Aleja Zwycięstwa 96/98, 81-451 Gdynia**

## WEDNESDAY 28 SEPTEMBER

9.00 - 17.00 **Registration of participants**

9.30 - 11.30 **Site visits**

**Departure from Waterfront Centre (see map)**

1. Biking the city highlights
2. City centre accessible for everyone
3. Trolleybuses making the way for e-mobility
4. Impact of low-emission buses
5. Traffic management center
6. Modular multilevel parking facility – an innovative Hydromega's project

**PARALLEL MEETINGS**

**PAC MEETING**



11.30 - 12.30 **Welcome coffee**

**Official opening of the Forum**

12.30 - 13.30 **Welcome addresses:**

- **Maros Šefcovic, Vice President for Energy Union (Video Message)**
- **Andreja Kodrin, Member of the Cabinet of Transport Commissioner Violeta Bulc**
- **Wojciech Szczurek, Mayor of the City of Gdynia**
- **Steen Møller, Chair of the CIVITAS Political Advisory Committee**

Moderator: **Piotr Wolkowinski**

**Plenary Session: Shaping the mobility of tomorrow**

13.30 - 14.30

**Keynote speakers**

- **Electric urban transport in sustainable mobility of tomorrow** - Mateusz Figaszewski, Deputy Director Public Relations, Solaris Bus

- **City-business collaboration for sustainable mobility and sustainable cities** - Roland Hunziker, Director Sustainable Cities and Building, WBCSD

- **Human-oriented & Sustainable Mobility in Tehran** - Maziar Hosseini, Deputy Mayor on Traffic & Transportation, City of Tehran

Moderator: **Piotr Wolkowinski**

14.30 - 15.15

Coffee Break

**PRESS BRIEFING**

### Parallel Sessions I

15.15 - 16.45

**Session 1**

*Achievements in Sustainable Urban Mobility Planning in Europe*

The session will be completed by the official signature ceremony of 2MOVE2 SUMP Charta, ending at 17.00.



**Session 2**

*New perspectives of urban freight logistics*



**Session 3**

*Monitoring impacts and understanding the situation*



**Session 4**

*Influence of automation on urban mobility*



18.30 - 22.00

**Cocktail reception at "Muzeum Emigracji w Gdyni" - "Emigration Museum of Gdynia"**

Transport is arranged by the City of Gdynia. Buses leave at 18.00. Departure from Waterfront Centre (see map)

## THURSDAY 29 SEPTEMBER

### Parallel Sessions II

9.30 - 11.00	<b>Session 5</b> <i>Inclusive mobility</i>  G	<b>Session 6</b> <i>E-buses – the backbone of the smart city</i>  D4	<b>Session 7</b> <i>Travel behaviour change: an overview on promotion campaign, incentives and target groups</i>  E	<b>Session 8</b> <i>Benefits and impact of Civitas Plus II - Session on long-term evaluation</i>  D
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11.00 - 11.30 Coffee Break F/H

### Parallel Sessions III

11.30 - 13.00	<b>Session 9</b> <i>Shared mobility</i>  A	<b>Session 10</b> <i>Participation: involving citizens, stakeholders and experts</i>  D	<b>Session 11</b> <i>Neighbourhood mobility management</i>  E	<b>Session 12</b> <i>Mobility as a service</i>  D4	<b>Special Session</b> (on invitation only)  <i>Drafting session on common principles for ultralow emissions urban buses procurement</i>  G
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13.00 - 14.00 Lunch Break F/H

### Parallel Sessions IV

14.00 - 15.30	<b>Session 13</b> <i>Company mobility management: lessons learnt from different cities</i>  A	<b>Session 14</b> <i>ITS solutions in urban areas</i>  G	<b>Session 15</b> <i>Tackling urban congestion</i>  D	<b>Session 16</b> <i>Brokerage event on EC funding opportunities</i>  E	<b>PECHA KUCHA SESSION</b>  GALLERY	
15.30 - 16.30	Networking opportunity and coffee break  F/H	<b>Workshop 1</b> (16.00-18.00)  <i>Smart Cities and Communities action clusters on Mobility services and Electromobility</i>  D4	<b>Workshop 2</b> (16.00-18.00)  <i>Urban mobility indicators toolkit</i>  E	<b>Workshop 3</b> (16.00-18.00)  <i>The European Alternative Fuels Observatory (EAFO) for cities</i>  D	<b>Workshop 4</b> (16.00-18.00)  <i>Shaping cycling in the EU</i>  D6	<b>Training session in Polish</b> (16.00-18.00)  <i>Urban Transport Roadmaps 2030. The on-line tool for the assessment of sustainable urban transport policies</i>  G

## THURSDAY 29 SEPTEMBER

### Evening Programme

17.30 - 19.30

#### **CIVITAS AWARDS 2016 and CIVITAS Academia Training Certificate Ceremony**

#### **European Cycling Challenge 2016 Awards (ECC)**

Moderator: **Piotr Wolkowinski**

The ceremony will be organized at the **Dar Młodzieży** Sailing ship (see map). The AWARDS will be handed over by **Magda Kopczynska**, Director of Innovative and Sustainable Mobility, European Commission.

Before the AWARDS ceremony, a short tour of the Dar Młodzieży Sailing ship will be offered (17.45-18.15)

Warm clothing is advise.  
High heel footwear is formally forbidden on-deck.



20.00

**Conference Dinner** at **Courtyard Gdynia Waterfront by Marriott** hosted by the Mayor of Gdynia

## FRIDAY 30 SEPTEMBER

### Parallel Sessions VI

9.30 - 11.00

#### **Session 17**

Citizen and stakeholder involvement in planning sustainable urban mobility – the Lead User approach

G

#### **Session 18**

Managing city centre access

A

#### **Session 19**

Tackling congestion by better investing in more sustainable means of transport

E

#### **Session 20**

Energy-efficiency in urban mobility

D

#### **Session 21**

Urban freight logistics: latest development from CIVITAS projects

D4

11.00 - 11.30

Networking opportunity and coffee break **F/H**

### Closing Plenary Session **C**

11.30 - 13.00

- **Cycling Megacities: Urban resilience in developing Megacities** – Charlie Palmer, Urbanist and author of the blog [cyclingmegacities.com](http://cyclingmegacities.com)

- **International policy context for Urban Mobility in 2016** – Mark Major, Senior Adviser, Partnership for Sustainable Low Carbon Transport (SLoCaT)

**FORUM CITY HOST 2017 announcement** – Steen Møller, PAC Chair

#### **Closing addresses:**

- **Violeta Bulc, European Commissioner for Transport ( Video message)**

- **Magda Kopczynska, Director of Innovative and Sustainable Mobility, European Commission**

- **Wojciech Szczurek, Mayor of the City of Gdynia**

Moderator: **Piotr Wolkowinski**

13.00 - 14.00

Lunch break **F/H**

14.00 - 16.00

#### **Site visits**

##### **Departure from Conference venue**

1. Biking the city highlights
2. City centre accessible for everyone
3. Trolleybuses making the way for e-mobility
4. Impact of low-emission buses
5. Traffic management center
6. Modular multilevel parking facility – an innovative Hydromega's project

# LIST OF SESSIONS AND SPEAKERS

28/09  
at 15.15

## 1. Achievements in Sustainable Urban Mobility Planning in Europe C

**Moderator:** Karen Vancluysen, Polis

- **Assessing compliance with the European SUMP concept – Introduction to the SUMP Self-Assessment Tool and first year results** - Miriam Lindenau, Rupprecht Consult
- **Role and impact of national framework on sustainable urban mobility planning – findings from the CIVITAS CAPITAL Advisory Group on SUMP** - Susanne Böhler-Baedeker, Rupprecht Consult
- **Lessons learned from the process of developing the Sustainable Urban Mobility Plan in Palma de Mallorca** - Carles Petit Boqué, Eurolocal
- **Lessons learnt from SUMP development in Brno** - Iva Machalová, City of Brno

28/09  
at 15.15

## 2. New perspectives of urban freight logistics D4

**Moderator:** Jan Bloemhevel, City of Utrecht

- **Stadsleveransen, a success story on urban freight logistics** - Michelle Coldrey, City of Gothenburg
- **Civitas U-Turn – From farmers to consumers: collaborative logistics for the city of Milan** - Giuseppe Galli, TRT and CIVITAS U-TURN project
- **Tackling urban logistics in Tel Aviv: stakeholder participation** - Michal Tausig, City of Tel Aviv Yafo
- **To implement or not to implement an Urban Construction Consolidation Centre** - Francesco Ferrero and Cindy Guerlain, Luxembourg Institute of Science and Technology

28/09  
at 15.15

## 3. Monitoring impacts and understanding the situation D

**Moderator:** Isabelle Maes, Policy Officer, DG Move

- **Indicator Calculation tool for European cities** - Sophie Roizard, Sustainable Mobility Lead, WBCSD and Isabelle Maës, Policy Officer, DG Move

The Sustainable Mobility Project 2.0 of WBCSD has developed a global framework to support integrated multimodal planning of urban sustainable mobility relying on a fact-based approach. The framework has been tested in 6 cities around the world (Chengdu, Bangkok, Indore, Hamburg, Lisbon and Campinas). Some of the cities utilized this methodology to develop their Sustainable Urban Mobility Plans following the federal requirements (e.g. European and Brazilian SUMP). The European Commission has adopted and endorsed this set of Indicators.

- **Developing sustainable urban transport scenarios with the URM2030 on-line policy support tool** - Guy Hitchcock, RicardoEnergy & Environment
- **New way of modelling cyclists in Budapest** - András László Kőríz, BKK Centre for Budapest Transport and Tamás Mátrai, Budapest University of Technology and Economics
- **Creating the value for passengers in public transport services. The case of Szczecin** - Zuzanna Klos-Adamkiewicz, University of Szczecin

28/09  
at 15.15

## 4. Influence of automation on urban mobility E

**Moderator:** Siegfried Rupprecht, Rupprecht Consult

- Stéphanie Léonard, DG MOVE, EC
- **Selfdriving cars: why we should keep the wheels in our hand?** - Angelo Meuleman, Taxistop
- **How do policymakers and citizens expect road transport automation to change their lives and their cities?** - Graham Parkhurst, University of the West of England, Bristol, Venturer Project
- **Autonomous automobiles vs. self-driving cars vs. driverless shuttles: understanding different impacts of each automated mobility solution on metropolitan (urban and suburban) spatial structures** - Piotr Marek Smolnicki, Gdańsk University of Technology



29/09  
at 9.30

## 5. Inclusive mobility

G

Moderator: Anders Wretstrand, Lund University

- **Social transport: elderly helping elderly** - Angelo Meuleman, Taxistop
- **Cycling through the city of Krusevac, from north to south** - Olgica Nestorovic, NGO Krusevac Ecological Center, Serbia
- **From mobility poverty to an inclusive mobility** - Ekes Andras, Mobilissimus Ltd.
- **APPs for safe routes to school** - Sánchez Pacheco Carlos, City of Malaga

29/09  
at 9.30

## 6. E-buses – the backbone of the smart city

D4

Moderator: Michele Tozzi, UITP Representative

- **Announcement: EAFO – European Alternative Fuel Observatory** - EC Representative
- **Latest technology trends in Gdynia trolleybus transport introduced within the CIVITAS DYN@MO project** - Marta Woronowicz, City of Gdynia
- **A new challenge for Cagliari: testing full electric trolleybuses with the ZeEUS project** - Ezio Castagna, CTM Cagliari
- **The CIVITAS ELIPTIC project: Exploiting electric public transport infrastructure - an enabler for electric-mobility, multi-modal and shared mobility options** - Michael Glotz-Richter / Hendrik Koch City of Bremen and CIVITAS ELIPTIC
- **Possibilities of optimizing electric energy consumption in the trams and trolleybuses network** - Zdeněk Jarolín, City of Brno

29/09  
at 9.30

## 7. Travel behaviour change: an overview on promotion campaign, incentives and target groups

E

Moderator: Lucia Cristea, EIP Managing Director

- **Cycling May - the most successful Polish campaign promoting active travel among primary schoolchildren** - Monika Evini, City of Gdansk
- **How to identify target groups and their emotional motives for the choice of travel mode – differences due to social demography** - Jesper Johansson and Hedda Ericsson, Municipality of Tyrens
- **Odense Putting mobility and sustainable modes of transport on the agenda in private companies, in front of the supermarket and at schools. Lessons learned from the City of Odense** - Dea Seeberg, City of Odense
- **Genova The role of Positive Incentives as a “nudge” to change mobility behaviours** - Antonio Rossa, City of Genova

29/09  
at 9.30

## 8. Benefits and impact of Civitas Plus II

D

Moderator: Vincent Leiner, EC

- **The first Research Theme Analysis Report on Urban Mobility released under the new Transport Research & Innovation Portal (TRIP)** - Cosimo Chiffi, TRT
- **Long term effects of CIVITAS** - Tariq van Rooijen, TNO and CIVITAS WIKI
- **Key outcomes of the long term evaluations of CIVITAS measures conducted in selected European cities** - Tom Rye, Professor of Transport Policy and Director of Transport Research Institute, Edinburgh Napier University

29/09  
at 11.30

## 9. Shared mobility

A

Moderator: Carlo Sessa, ISINNOVA

- **Cities towards mobility 2.0: connect, share and go** - Tito Stefanelli, TRT and CIVITAS WIKI
- **Experiences of implementing public bike sharing schemes in different CIVITAS DYN@MO cities** - Tom Rye, DYNAMO Project
- **The role of Shared Mobility Agency for the Maa's offer in the small urban areas: the approach in Elba Island** - Giorgio Ambrosino, MemEx and CIVITAS DESTINATION project
- **An electric scooter sharing system for urban mobility** - Josko Deur, University of Zagreb

29/09  
at 11.30

## 10. Participation: involving citizens, stakeholders and experts

D

Moderator: Marcin Wolek, Gdansk University

- **Quiet Acceptance vs. the 'Polder Model'. Stakeholder involvement in SUMP's: a comparative study between three Malmö (Sweden) and Utrecht (the Netherlands)** - Ludas Van de Linde, Goudappel Coffeng
- **Urban Mobility Living Labs - An Austrian Initiative** - Albert Volker, AustriaTech, Federal Agency for Technological Measures Ltd.
- **The CIVITAS CIPTec project concept and findings concerning market trends, users' and stakeholders' needs and innovations ranking** - Aristotelis Naniopoulos, Aristotle University of Thessaloniki
- **Exploring public participation- do's and don'ts** - Rafał Polakowski and Iva Machalova, City of Gdynia and City of Brno

29/09  
at 11.30

## 11. Neighbourhood mobility management

E

Moderator: Laurie Pickup, International Director, Vectos Ltd and professor at University of Aberdeen

- **Pioneering shared space in residential streets of Lisbon - early lessons** - João Bernardino, TIS
- **Action plan for Sustainable Urban Neighbourhood Research and Implementation in Budapest** - Patrik Tóth, BKK Centre for Budapest Transport, City of Budapest and District Zugló Municipality
- **Low-car, low carbon neighbourhood: Bremen's development of the Hulsberg area** - Michael Glotz-Richter, City of Bremen

29/09  
at 11.30

## 12. Mobility as a service

D4

Moderator: Maria Kamargianni, UCL Energy Institute

- **All mobility options in your hand - the case of Tuup app starting from the city of Turku** - Johanna Taskinen, Tuup Ltd
- **Balancing the mix - An innovative mobility alliance in the region of Aachen for citizens and visitors** - Reyhaneh Farrokhikhiavi, Aachener Verkehrsverbund GmbH
- **Moving on a Whim - MaaS Global shaping the Future of Mobility** - Kaj Pyyhtia, MaaS Finland

29/09  
at 14.00

## 13. Company mobility management: lesson learnt from different cities

A

Moderator: Robert Stussi

- **Mobility is our responsibility! Mobility management in companies and organisations in Stuttgart** - Regina Lüdert, City of Stuttgart
- **Corporate E-car-sharing: The example of the E-Sharing service in Valencia** - Isabel Espinós García, Movilidad Urbana Sostenible s.l.
- **Creating partnerships between the private and public sector to encourage successful company mobility management** - Lea Ruzic, AECOM and PNZ
- **From private car use to multi-modal business trips with e-car fleet** - Eckard Larosch, City of Aachen

29/09  
at 14.00

## 14. ITS solutions in urban areas

G

Moderator: Teije Gorris, DTV consultants

- **The Effect of Incentives and Smart Services on Changing Behaviour** - Marcel Meeuwissen, City of Enschede and CIVITAS EMPOWER Project
- **ITS solutions supported by multilevel modelling of transport systems- the case of the City of Gdynia** - Jacek Oskarbski, Gdansk University of Technology and DYN@MO project
- **Multi-source Big Data Fusion Driven Proactivity for Intelligent Mobility** - Akrivi Vivian, Intrasoftware and CIVITAS OPTIMUM project
- **ITS and Smart Mobility in practice: the "on-field" experience of the city of Arezzo** - Giorgio Ambrosino, MemEx

29/09  
at 14.00

## 15. Tackling urban congestion

D

Moderator: Michael Glotz-Richter, City of Bremen

- **Estimating urban congestion cost in EU** - Davide Fiorello, TRT
- **Decoupling economic growth from traffic growth to tackle congestion in urban areas** - Peter Jones, CIVITAS CREATE project
- **Congestion charges in the City of Gothenburg** - Nina Galligani, City of Gothenburg

29/09  
at 14.00

## 16. Brokerage event on EC funding opportunities

E

Moderator: Don Guikink, GUIK

- **The ELENA facility (EIB)** - Andreas Piontek, EIB's urban mobility financing specialist
- **Horizon 2020 calls** - Marcel Rommerts, INEA and Henriette Van Eijl, EC Representative
- **Questions&Answers**

29/09  
at 14.00

## PECHA KUCHA

GALLERY

Moderator: Łukasz Franek, City of Cracow

- **Efficient and ecologic city distribution model fit for cities of the future** - Benjamin Rieder, Bouble Post
- **Place-making and urban mobility** - Krithika Ramesh and Paul Mathieson, Southend-on-Sea Borough Council
- **Transport transition in a gendered landscape** - Linda Gustafsson, Umea
- **CIVITAS DYN@MO in a nutshell** - Ralph de Jong, Union of Baltic Cities – Sustainable Cities Commission, DYN@MO Project
- **The future is now** - Darinka Jug, City of Zagreb
- **The SUMP challenge in Hungary – experiences of frontrunner cities** - Zsófia Sipos and Antal Gertheis, Mobilissimus Ltd.
- **Tracking should be fun!** - Jeroen Blom, IJsborg Consultants, Positive Drive
- **How small steps lead to big change** - Jelena Nikolić, City of Kruševac
- **Family Smith on holidays, changing leisure travel behaviour** - MARIE Launay, EPC and Civitas destination project
- **Cycleogistics: partner cities sharing their experiences** - Cosimo Chiffi and Vincent Meerschaert, Cyclelogistics project
- **Promoting the use of public transport in periurban areas through active mobility consultancy: the project SmartMove** - Roman Klementsitz, University Bodenkultur Vienna, Institute for Transport Studies

30/09  
at 9.30

## 17. Citizen and stakeholder involvement in planning sustainable urban mobility – the Lead User approach G

**Moderator:** Tom Rye, Professor of Transport Policy and Director of Transport Research Institute, Edinburgh Napier University

- **Experience of the lead user approach in Koprivnica** - Helena Hecimovic, City of Koprivnica
- **Experience of the lead user approach in Aachen** - Axel Costard, City of Aachen
- **Experience of the lead user approach in Palma** - Sebastia Salom, City of Palma

30/09  
at 9.30

## 18. Managing city centre access A

**Moderator:** Lucy Sadler

- **EC policy on Urban Vehicle Access Regulations** - Mans Lindberg, EC
- **Torres Vedras Sustainable Mobility City** - Sandra Pedro, City of Torres Vedras
- **Managing City Centre Access – The Evidence** - Eileen O’Connell, Interactions
- **Implementing traffic restrictions in the city centre – a success story from the city of Palma** - Josa Arola, City of Palma

30/09  
at 9.30

## 19. Tackling congestion by better investing in more sustainable means of transport E

**Moderator:** Elke Bossaert, Mobiel21

- **From data to practice: a cycling path review to assess the impact of urban mobility measures on cyclists** - Marco Amadori, SRM Reti e Mobilità and University of Bologna
- **Latest developments in cycling** - Tariq van Rooijen, TNO and CIVITAS WIKI
- **Tackling congestion, a joint approach from 3 CIVITAS projects** - Bonnie Fenton, CIVITAS FLOW project, Daniela Stoycheva, CIVITAS TRACE project, Peter Jones, CIVITAS CREATE project

30/09  
at 9.30

## 20. Energy efficiency in urban mobility D

**Moderator:** Bert Witkamp, AVERE Secretary General

- **Announcement: EAFO - European Alternative Fuel Observatory** - EC Representative
- **Zero emission Public transport in Koprivnica** - Nebojša Kalanj, City of Koprivnica
- **ElectriCity, experiences from one year of electric and hybrid busses on line 55 trafficking the central of Gothenburg** - Alexander Sjöberg, City of Gothenburg
- **E-mobility-strategies: a dialogue between two leading European cities, Stuttgart and Aachen** - Armin Langweg and Wolfgang Forderer, City of Aachen and City of Stuttgart
- **Innovative and sustainable solutions for electric freight in urban environments in Europe – the Frevue project** - Giacomo Lozzi, POLIS Network

30/09  
at 9.30

## 21. Urban freight logistics: latest development from CIVITAS projects D4

**Moderator:** Philip Stein, Freight TAILS project

- **Collaborative logistics models in urban areas: Current status and evidence from the Fast Moving Consumer Goods sector** - Eleni Zampou, Intrasoft, CIVITAS U-TURN project
- **NOVELOG: Guiding cities towards a sustainable urban freight environment** - Alexander Stathacopoulos,, CIVITAS NOVELOG Project
- **Improvement of the citizen, stakeholder, user participation in city logistics processes: living lab approach** - Hans Quak, TNO, CIVITAS CITYLAB project

29/09  
 16.00 -  
 18.00

# LIST OF WORKSHOPS AND TRAINING

## Workshop 1 - Smart Cities and Communities action clusters on Mobility services and Electromobility

D4

Smart Urban Mobility is a key aspect of the Smart City. Two initiatives that are active within the European Innovation Partnership on Smart Cities and Communities (EIP-SCC) will present their ongoing and foreseen activities throughout Europe. The EV4SCC partnerships integrates smart cities principles with the deployment of electromobility. The Smart Mobility Services initiative plans for upscaling and transfer of urban ITS standards and services. Speakers from the DG MOVE will introduce the European Commission's views and European funding opportunities for smart cities.

## Workshop 2 - Urban mobility indicators toolkit

E

The workshop is open to Mayors, technical staff from cities, local authorities and other organizations who wish to know more about the sustainable urban mobility indicators tool endorsed by the European Commission. WBCSD will present the urban mobility indicator set, the online calculation tool and explain how this fits into [SMP urban mobility planning process](#). The session will be highly interactive and leave space for questions from the audience. It is organized by the [World Business Council for Sustainable Development](#).

## Workshop 3 - The European Alternative Fuels Observatory (EAFO) for cities

D

This workshop is open to all participants, especially cities who are willing to pilot the use of the European Alternative Fuels Observatory, to help themselves and other cities identify the drivers and address the barriers for a successful development of alternative fuels on their territories.

## Workshop 4 - Shaping cycling in the EU

D6

Join the European Cyclists' Federation (ECF) workshop to think and talk about what the EU can do for cycling in your city. And also what you can do for cycling in the EU - Commissioner for Transport Violeta Bulc wants to know! The objective of the workshop is to lay the foundations of a European Cycling Strategy. It will be moderated by Benedicte Swennen and Adam Bodor, ECF.

## Training session - Urban Transport Roadmaps 2030. The on-line tool for the assessment of sustainable urban transport policies

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Central to the development of sustainable transport strategies is the availability of tools and guidance documents, helping policy-makers to understand the range of possible actions and steps to successful implementation. The European Urban Transport Roadmaps study, supported by DG Move, provides a web based policy support tool (available at [www.urban-transport-roadmaps.eu](http://www.urban-transport-roadmaps.eu)) to help cities across Europe explore policy options for Sustainable Urban Mobility Plans. The policy support tool is aimed at the large number of small and medium sized cities in Europe who may not have the resource for major policy assessment and modelling work. Using this tool cities can:

- explore and identify appropriate sustainable transport policy measures;
- quantify the transport, environmental and economic impacts of these measures;
- consider an implementation pathway (roadmap) for the policy scenario.

The event is intended to present the URM2030 tool to the Polish community of experts and stakeholders interested in sustainable urban transport planning. It will be hosted in Polish by Dorota Bielanska from TRT Trasporti e Territorio, partner of the project and developer of the whole calculation framework. During the event it will be possible to explore the tool, the policies that can be assessed, and the outputs.

# SITE VISITS

## 1. BIKING THE CITY HIGHLIGHTS

This bike tour will be exploring the Baltic Sea Cycle Route R-10 that runs through Gdynia. The route will be a relaxing ride along the coastline with beautiful scenery of the Baltic Sea, and then continuing to the city centre, allowing the participants to explore city sights as well as the newly prepared cycle infrastructure of Gdynia. The biking tour will be led by Rafał Studziński, Gdynia's Cycling Officer, as well as additional supporting experts.



## 2. CITY CENTRE ACCESSIBLE FOR EVERYONE

The walking tour will explore the City Centre of Gdynia from a different perspective. Participants will discover the measures implemented in the past years to make the City of Gdynia accessible for all. The visit will be guided by Mr Wysocki, Gdynia's Officer on Accessibility, accompanied by persons with reduced mobility. Participants will also have the possibility to experience and concretely test the accessibility with a new perception (i.e. using a wheelchair or blindfolds).



## 3. TROLLEYBUSES MAKING THE WAY FOR E-MOBILITY

In this visit to PKT Trolleybus Company the participants will learn about Gdynia's achievements in e-mobility. The tour will give an overview on how Gdynia's trolleybus system has changed in the last years into one of the most modern in Europe. Special attention will be drawn to past achievements and investments in trolleybus transport as well as to the impact of these e-mobility measures for the public transportation of the city, which led Gdynia to receive the prestigious RegioStar Award (category Sustainable Urban Public Transport). The visit will also give insight on the future plans for further expanding the trolleybus system. Site visit will be led by Mrs Marta Woronowicz, Projects specialist working for PKT Trolleybus Company, as well as additional technical experts skilled in the field.



## WE HOPE YOU WILL ENJOY THE SITE VISITS!

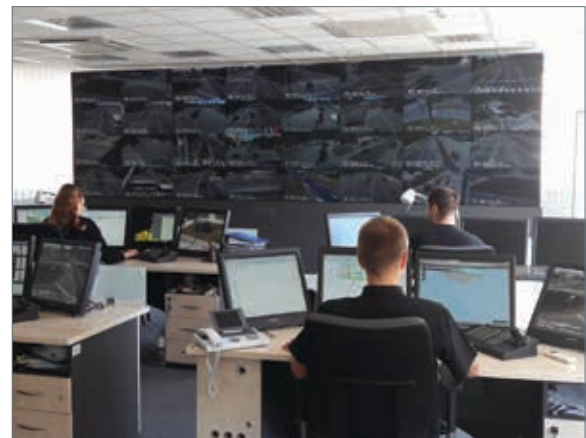
### 4. IMPACT OF LOW-EMISSION BUSES

Visiting PKM Bus Company will explore Gdynia's achievement in supporting low emission public transport by investing in alternative fuels - compressed natural gas (CNG) buses. The site visit will focus on how these buses have contributed to the environmental policies of the city and on the ambitious plans the bus company has for the upcoming years. Worth to remember, the PKM company has been recently rewarded for providing a remarkable highest quality of safety for its employees, representing a very important added value for the company and the city. Mr Piotr Topolewicz, vice president of PKM Gdynia bus company will guide the site visit.



### 5. TRAFFIC MANAGEMENT CENTER

This site visit will include a visit to Traffic Management Center as well as a walk through the streets taken into consideration by the City of Gdynia for becoming pedestrian areas. The tour will give insight into Gdynia's complex ITS system, including the weight in motion system and the bus lane/HOV detection system implemented within CIVITAS DYN@MO. Participants will discover the numerous advantages of having such an ITS system and how the traffic data collected can be used to develop new tools for planning mobility and improve the liveability of the City of Gdynia. The site visit will be led by Mr Jacek Oskarbski, Head of Traffic Engineering Department, supported by selected specialists from Traffic Management Center and by Piotr Majewski, from Mobility Management Unit supported by representative of Urban Planning Office.



### 6. MODULAR MULTILEVEL PARKING FACILITY – AN INNOVATIVE HYDROMEGA'S PROJECT

Each year Hydromega carries out many R&D projects. One of its achievement in this field is an innovative construction of a modular multilevel parking facility designed in cooperation with the Industrial Institute of Agricultural Engineering and Innovation Centre of The Supreme Technical Organisation. The participants of the study visit will be able to get familiar with the details of this advanced solution which satisfies the need for the parking spaces especially in the cities centers and office areas. The schedule includes the functional features presentation of the parking system and its possible application in the city zone. The visit will be an opportunity to observe the actual operation of the structure due to the fact that one of the parking module has been built next to the company's venue and made available for its employees' daily usage.



# GETTING AROUND IN GDYNIA

- 1 **Conference Venue: Pomeranian Science and Technology Park Conference Centre (PPNT)**  
Aleja Zwycięstwa 96/98, 81-451 Gdynia
- 2 **Site visit meeting point** on 28.09: **Waterfront centre**
- 3 **Site visit meeting point** on 30.09: **Conference Venue**
- 4 **Cocktail reception:**  
"Emigration Museum of Gdynia"
- 5 **CIVITAS AWARDS 2016 Ceremony:**  
"Dar Młodzieży" Sailing ship
- 6 **Conference Dinner:**  
Courtyard Gdynia Waterfront by Marriott
- 7 **Gdynia Railway station**

BUS STOPS: 21 23 24 to go to PPNT - conference venue

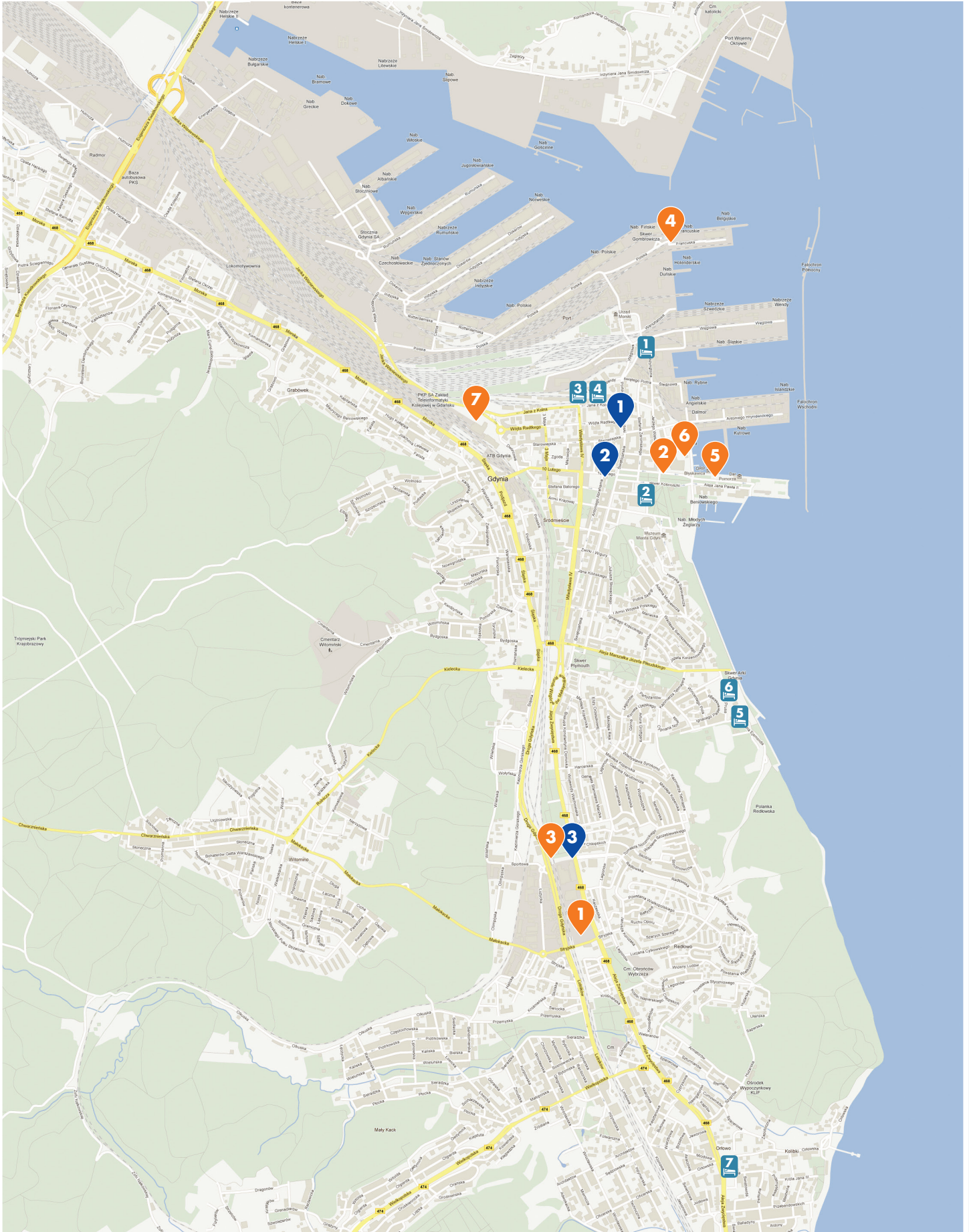
- 1 **in Kaszubski Square**  
Kaszubski Square - Plac Kaszubski (as well as Plac Kaszubski - Świętojańska)
- 2 **in front of Infobox** Infobox -  
(Skwer Kościuszki - InfoBox)
- 3 **in front of PPNT** - Conference venue  
PPNT - (Centrum Nauki Experyment),

## OTHER HOTELS:

- 1 **Hotton Hotel** ul. Św. Piotra 8 81-347 Gdynia
- 2 **Mercure Hotel** Armii Krajowej 22, 81-372 Gdynia
- 3 **Blick Hotel** ul. Jana z Kolna 6 81-351 Gdynia
- 4 **Neptun Hotel** ul. Jana z Kolna 8 81-351 Gdynia
- 5 **Nadmorski Hotel** ul. Ejsmonda 2 81-409 Gdynia
- 6 **Różany Gaj Hotel** ul. Korzeniowski ego 19 D 81-376 Gdynia
- 7 **Kuracyjny Hotel** al. Zwycięstwa 255 81 - 525 Gdynia







## CONTACT DURING THE FORUM

FOR ANY QUERIES DURING THE FORUM YOU CAN GET IN TOUCH WITH THE CIVITAS WIKI SUPPORT TEAM AT THE CIVITAS STAND

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