



**Torres Vedras**  
Câmara Municipal



TORRES VEDRAS 2015  
**GREEN LEAF**

# CIVITAS FORUM 2017

CIVITAS ANNUAL CONFERENCE | 27-29 SEPTEMBER | TORRES VEDRAS

## Small Communities, Big Ideas

Draft programme



**#CIVITAS2017**



THE CIVITAS INITIATIVE  
IS CO-FINANCED BY THE  
EUROPEAN UNION

## Day 1 – September 27

10:00-17:00	Registration of the participants
10:00-12:00	Parallel meetings <span style="float: right;">PAC meeting</span>
10:00-12:00	Site Visits 1 – departure from the conference venue <ol style="list-style-type: none"> <li>1. “Agostinhas” - Torres Vedras bike sharing system</li> <li>2. Torres Vedras’ Integrated Parking Management System</li> <li>3. “MOBIE E” - National Charging Network for Electrical Vehicles</li> <li>4. “Adega Mãe” - Local winery</li> <li>5. “Defensive Lines” of Torres Vedras</li> </ol>
12:00-13:00	Welcome lunch
Welcome addresses/Plenary	
13:00-14:30	<ul style="list-style-type: none"> <li>– Carlos Manuel Antunes Bernardes, Mayor of Torres Vedras,</li> <li>– Maja Bakran Marcich, Deputy Director-General, DG-MOVE</li> <li>– ‘Small Communities, Big Ideas’, Steen Møller, Deputy Mayor, city of Odense, Chairman, CIVITAS Political Advisory Committee</li> <li>– José Mendes, Secretary of State Assistant and of the Environment, Portugal</li> <li>– Joining forces to make buses in Europe cleaner: Introducing the ‘Clean Bus Declaration’, Maja Bakran Marcich, Deputy Director-General, DG-MOVE, European Commission</li> <li>– The spirit and format of the 2017 CIVITAS Forum, CIVITAS SATELLITE, Siegfried Rupprecht</li> </ul>
14:30-15:00	Press corner

### Parallel Sessions

Parallel Sessions A								
Session A1	Session A2	Session A3	Session A4	Session A5	Politicians’ Forum (including EUROPEAN MOBILITY WEEK 16-22 SEPTEMBER 2017 themed site visit)			
<b>Innovative approaches for engaging and supporting industry and city authorities in urban freight strategy development</b>	<b>Decision making in the digital age: The role of data in transport policies and decisions for non-motorised modes</b>	<b>Enabling public transport innovation in cities</b>	<b>Equity and sustainability challenges of mobility in the urban periphery</b>	<b>Three projects - one goal: Supporting authorities to improve the quality and uptake of SUMP</b>				
Presentations, Q&A	World Café	Presentations, Q&A	World Café	World Café				
16:30-16:45 Coffee break								
Parallel Sessions B								
Session B1	Session B2	Session B3	Session B4	Session B5				
<b>Big cities, big ideas</b>	<b>Empower: Knowledge and tools to reduce the use of conventionally fuelled vehicles and to stimulate active mobility</b>	<b>Success factors for the deployment of clean fuels and vehicles in cities</b>	<b>The data challenge</b>	<b>Track &amp; trace</b>				
Presentations, Q&A	Presentations, Q&A	Presentations, Q&A	Presentations, Q&A	Presentations, Q&A				

Cocktail reception at the City Hall (address: Av. 5. de Outubro) – walking distance from the Conference venue.  
Transportation to the coastal hotels will be organised.

20:00-22:30 *(Further information in the next version of the draft programme)*

## Day 2 – September 28

### 09:30-16:30 Deployment day/marketplace

The first ever CIVITAS Deployment Day is packed with interactive exhibitions and activities, which you can navigate based on their theme, project, or simply by walking around and exploring. Deployment Day activities are going on all day at exhibition stands, as well as at specific times in the rooms set aside for them.

#### Marketplace in the Exhibition Tent – timeline of activities

	Activities at stands	Session Stream 1	Session Stream 2	European Urban Transport Roadmaps 2030 Stream
09:30-12:30	Activities at stands – see list of activities on page 8	Ready for Mobility as a Service? MaaS readiness levels for local authorities	Green Leaf Session	European Urban Transport Roadmaps 2030: the roadmap to power your SUMP
		Data and walking and cycling: Who's got what? Why is it important? What can you do with it?	Straight to the top: formulate your recommendations about multimodal transport in cities to commissioner Violeta Bulc!	Tools and capacity building – SUMP-UP workshop
		CAV-ready framework focus group meeting	Smart Cities and Communities marketplace session	Investment in SUMP solutions

12:30-13:30 Lunch break

	Open stream	Session Stream 1	Session Stream 2	Session Stream 3	European Urban Transport Roadmaps 2030 Stream
13:30-16:30	Activities at stands— see list of activities on page 8	Active mobility, EU policy in action!	How can cities benefit from Cooperative-ITS	Helping cities leapfrog to sustainable mobility systems	Procuring SUMP solutions
		Using analytics to reduce traffic fatalities	16 good reasons for parking management	How can growing economies leapfrog to sustainable mobility?: CREATEive ways to overcome obstacles and seize opportunities	Implementation case studies (INTERREG SUMP projects)
		Reaching out to Chinese cities	What is next for the Horizon 2020?		Urban Transport Roadmaps training workshop for scenario building

19:30-22:00 CIVITAS Award ceremony & gala dinner at the Ô Hotel Golf Mar on the Atlantic coast: transportation to venue provided (by bus)  
(Further information in the next version of the programme)

## Day 3 – September 29

### Parallel Sessions C

09:30-11:30	Session C1	Session C2	Session C3	Session C4	Session C5
	<b>The neighbourhood promise - Wishful thinking or a breakthrough approach?</b>	<b>Connected and automated driving in CIVITAS cities</b>	<b>Delivering mobility innovation through organisational culture change, creativity and collaboration</b>	<b>Mobile lives shaping the new reality - A challenge for social inclusion</b>	<b>SUMPs in tourist destinations</b>
	Workshop	Presentations, Q&A	Presentations, Q&A	Presentations, Q&A	Presentations, Q&A

11:30-12:00 Coffee break

### Closing Plenary

- 12:00-13:00
- Keynote speech “Changing (the rules of) the game. New technologies, new values, new solutions” by Philippe Crist, International Transport Forum at the OECD
  - Panel discussion on game changers in urban mobility with Philippe Crist and representatives from the three CIVITAS Innovation Action projects: Panos Coroyannakis - DESTINATIONS, Marijke De Roeck – PORTIS, ECCENTRIC - TBC
  - Announcement of the host of the CIVITAS Forum 2018 with Steen Møller, Deputy Mayor, city of Odense, Chairman, CIVITAS Political Advisory Committee
  - Closing remarks by the European Commission

13:00-14:00 Lunch break

14:00-17:00 Site Visits 2 – departure from the conference venue

1. “Agostinhas” - Torres Vedras Bike Sharing System
2. Torres Vedras’ Integrated Parking Management System
3. “MOBIE E” - National Charging Network for Electrical Vehicles
4. “Adega Mãe” - Local winery
5. “Defensive Lines” of Torres Vedras

## PARALLEL SESSIONS

<b>A1</b>	<b>Innovative approaches for engaging and supporting industry and local authorities in urban freight strategy development</b>
27 September, 15:00 – 16:30	
<p>The four CIVITAS-funded Urban Freight (UF) projects CITYLAB, NOVELOG, SUCCESS, and U-TURN aim to improve the knowledge and understanding of freight distribution and service trips, and are developing best practice guidance on innovative approaches for UF distribution.</p> <p>In its own way, each project is assessing policies and solutions to improve innovative use of transport modes and infrastructure; introducing new methods of stakeholder cooperation; and developing policy frameworks to facilitate viable business models.</p> <p>The session also features an overview of the UF initiatives of the U.S. Department of Transportation, which is involved in a two-year Urban Freight R&amp;D Twinning Initiative with the European Commission.</p>	
<b>Speakers</b>	
<ul style="list-style-type: none"> <li>Tamiko Burnell, U.S. Department of Transportation</li> <li>Jardar Andersen, Chief Research Engineer – Logistics and innovation, TOI</li> <li>Georgia Aifadopoulou, Research Director, Deputy Director, HIT/CERTH</li> <li>Francesco Ferrero, Lead Partnership Officer, LIST</li> <li>Eleni Zampou, Research and Innovation Manager, INTRASOFT International &amp; Richard Walters, Manager, LCP Consulting</li> </ul>	
<b>Thematic category</b>	
Urban freight logistics	

<b>A2</b>	<b>Decision making in the digital age: The role of data in transport policies and decisions for non-motorised modes</b>
27 September, 15:00 – 16:30	
<p>Data gathered on walking and cycling can feed into decision making, strengthening the case for implementing such measures. To what extent is data available on non-motorised modes in cities and to what degree can it support decision making on sustainable transport?</p> <p>The projects FLOW, TRACE and EMPOWER have teamed up to look at various issues around data and walking and cycling. Brief inputs will be provided by the three projects on data and its availability, collection and use in their respective projects. After this, participants will be asked to contribute their own experiences to discussions in a world café format.</p>	
<b>Speakers</b>	
<p><b>Session chair:</b> Bonnie Fenton, Rupprecht Consult</p> <ul style="list-style-type: none"> <li>Paulo Ferreira, INESC-ID (TRACE project)</li> <li>EMPOWER project - TBC</li> <li>Kristin Tovaas, Rupprecht Consult (FLOW project)</li> </ul>	
<b>Thematic category</b>	
Car-Independent Lifestyles, Tackling congestion	

<b>A3</b>	<b>Enabling public transport innovation in cities</b>
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27 September 15:00-16:30	
<p>This session will feature the projects CIPTEC, UMii and ELIPTIC. The presentations will illustrate and discuss innovation processes which can help cities to introduce innovation in public transport. This can come in the form of collective innovation, innovative policy messages, and enablers for innovation.</p>	
<b>Speakers</b>	
<p><b>Session chair:</b> Yannick Bousse, Project Manager – Research and Innovation, UITP</p> <ul style="list-style-type: none"> <li>Dr. Dimitrios Nalmpantis, Lab Teaching Faculty &amp; Evangelos Genitsaris, Research Associate, Transport Systems Research Group/Aristotle University of Thessaloniki</li> <li>Hendrik Koch, Project Manager Sustainable Mobility, City of Bremen</li> <li>Karine Sbirrazzuoli, Project Manager, UITP</li> </ul>	
<b>Thematic category</b>	
Collective passenger transport	

<b>A4</b>	<b>Equity and sustainability challenges of mobility in the urban periphery– World Café</b>
27 September 15.00-16.30	
<p>After an introductory presentation about the structural equity challenges of urban mobility in each of the cities participating in ECCENTRIC (Madrid, Munich, Ruse, Stockholm and Turku), the session will present the initial findings of a few measures facing particular equity-related challenges.</p>	
<b>Speakers</b>	
<p><b>Session chair:</b> Carlos Corral, Deputy Director for Sustainable Mobility Planning, City of Madrid</p> <ul style="list-style-type: none"> <li>Equity challenges in urban peripheries: from accessibility to citizenship, Ángel Aparicio, Associate Professor, Technical University of Madrid, UPM.</li> <li>The equity impacts of pedestrian-friendly access to key facilities, Carlos Verdagué, Architect and urban planner, GEA21</li> <li>Stella Aaltonen, Site Manager for CIVITAS ECCENTRIC - Turku, Project Manager for City of Turku Ecobudgeting</li> <li>Multi-stakeholder approach for the living lab community, including an information and participation portal, Christoph Helf EU Project Manager, City of Munich</li> </ul>	
<b>Thematic categories</b>	
Car-independent lifestyles, collective passenger transport, integrated planning, mobility management, public involvement, neighbourhood- focused activities	

<b>A5</b>	<b>3 projects – 1 goal: Supporting authorities to improve the quality and uptake of Sustainable Urban Mobility Plans</b>
27 September 15:00-16:30	
<p>The aim of this session is to bring together inspiring best practices relating to planning processes in small- and medium-</p>	

sized cities. This should inspire participants to discuss the wider economic benefits of SUMP investments beyond the cities in which they are implemented. Short presentations will be linked to close interaction between participants and hands-on exercises in small groups in the form of a World Café.

#### Speakers

**Session Chairs:** Fred DOTTER, Mobiel 21, Susanne Bohler-Baedeker, Rupprecht Consult

- CIVITAS PROSPERITY: Prof. Lucia ILIEVA, CSDCS - Sustainable Development Civil Society Association (confirmed)
- CIVITAS SUMPs-Up: T
- CIVITAS SUITS:
- CIVITAS ECCENTRIC: TBC

#### Thematic category

Integrated planning/SUMP

### B1 Big cities, big ideas

September 27, 16:45-18:00

The session presents local authorities' innovative policy and decision making approaches for fostering sustainable mobility. The cities of Rome and Gothenburg will present new measures they are implementing to reduce the traffic volumes of freight distribution in the city.

The Regional Transport Consortium of Madrid will explain how the role of the public transport authority is changing from being an observer to being actively involved in real-time mobility management.

The city of Bologna will present an app-based incentive scheme that rewards citizens engaging in behaviour that encourages sustainability. The scheme is the result of strong public-private collaboration.

#### Speakers

- Session chair:** Karen Vancluysen, Secretary General, Polis
- Marco Surace & Chiara Dimajo, Roma Servizi per la Mobilità
  - Michelle Coldrey, City of Gothenburg
  - Nuria Blanco Caballero & Tomas Melero, Consorcio de Transportes de Madrid
  - Marco Amadori & Giuseppe Liguori, SRM Reti e Mobilità Bologna

#### Thematic categories

Tackling congestion, urban freight logistics, mobility management

### B2 Knowledge and tools to reduce the use of conventionally fuelled vehicles and to stimulate active mobility

27 September 15:00-16:30

This activity will give participants an insight into ways to reduce the use of conventionally fuelled vehicles by stimulating sustainable travel and active mobility. It will also explore how to enthuse and reward travellers, and measure their travel behaviour using data. The presentations are based on the experiences of out in a wide variety of cities and organisations throughout Europe, and draw on large-scale implementations carried.

Cities, regions or provinces, public transport authorities and

operators, or indeed anyone interested in rewarding change, are more than welcome to attend.

#### Speakers

**Sessions Chair:** Prof. Susan Grant-Muller, University of Leeds

- Kain Glensor, Wuppertal Institute
- Marcel Meeuwissen, city of Enschede

#### Thematic categories

Mobility management, public involvement, tackling congestion, size doesn't matter – small communities, big ideas.

### B3 Success factors for the deployment of clean fuels and vehicles in cities

27 September 16:45-18:00

This session will feature the projects ELIPTIC, ECCENTRIC, ZeEUS, and JIVE. In seeking to encourage cleaner and better transport, most cities explore innovative solutions for introducing and promoting the use of clean vehicles and alternative fuels in their integrated transport strategies.

#### Speakers

**Session chair:** Yannick Bousse, Project Manager – Research and Innovation, UITP

- Francisca Rosell, Project Manager, CENIT
- Sergio Fernández Balaguer, Communication and Consultancy Directorate, EMT Madrid
- Transdev on behalf of the ZeEUS project: TBC
- Element Energy: TBC

#### Thematic category

Clean fuels and vehicles

### B4 The data challenge

27 September 15:00-16:30

Information for this session will be confirmed later.

#### Speakers

#### Thematic category

### B5 Track and trace

27 September 16.45-18.00

The session will present tracking and tracing tools for:

- Analysing the mobility behaviour of prospective and current tourists and professionals commuting across borders;
- Monitoring, regulation and control of tourist public transport (PT) fleets;
- Better planning of measures related to and promotion of walking and cycling in cities.

The presentations will explain how these tools can help to identify areas of improvement, adapt to users' needs, and increase the use and reliability and regularity of PT, whilst also supporting the take-up of walking and cycling measures, thereby reducing private car use and the related negative impacts. The target audience includes public administrations, public transport/mobility agencies and operators, and mobility stakeholders keen to assess the role of data mining tools and systems and support procedures in drawing conclusions from mobility/service operation data that will help to improve mobility.

#### Speakers

**Session chair:** Peter Staelens, Senior project coordinator, EUROCIITIES

- Claudio Mantero, Horarios do Funchal, R&D Coordinator, CIVITAS DESTINATIONS Coordinator
- Dr Martin Kracheel, Associate Consultant, Lux Mobility
- Giorgio Ambrosino, Company Technical Director, MemEx srl

**Thematic categories**

Collective passenger transport, transport telematics, mobility management

Rupprecht Consult

- Suzanne Hoadley, Senior Manager, Polis
- Bernard Gyergyay, CoEXist Project Manager, Rupprecht Consult
- Tom Cohen, UCL

**Thematic category**

Transport telematics

<b>C1</b>	<b>The neighbourhood promise - Wishful thinking or a breakthrough approach?</b>
29 September 09.30-11.30	
<p>Four new CIVITAS projects are focusing on urban districts or neighbourhoods. They seek to ascertain whether the specific characteristics of a neighbourhood can be used to develop new types of mobility solutions. This approach will be tested in the projects Cities4People, METAMORPHOSIS, MUV and SUNRISE. The session will start with a short presentation of each project, alongside observations from a related initiative from the SUITS project, which will be followed by discussions in break-out groups. Groups will develop arguments for and against "neighbourhood promise", with both of these presented in a final plenary.</p>	
<b>Speakers</b>	
<p><b>Session chair:</b> Ralf Brand, Rupprecht Consult</p> <ul style="list-style-type: none"> <li>• Luise Noring, Copenhagen Business School (t.b.c.)</li> <li>• Robert Pressl, FGM</li> <li>• Domenico Schillaci, WePush</li> <li>• Hana Peters, Rupprecht Consult</li> <li>• Sebastian Spundflasch and Heidi Kroemker, Ilmenau University of Technology</li> </ul>	
<b>Thematic categories</b>	
<p>Car-Independent Lifestyles, Demand Management Strategies, Size doesn't matter, Mobility Management, Public Involvement, Urban Freight Logistics, Neighbourhood-focused activities, Integrated Planning/ SUMP</p>	

<b>C2</b>	<b>Connected and automated driving in CIVITAS cities</b>
29 September 09.30-11.30	
<p>The aim of this session is to kick-start a critical discussion within CIVITAS about the benefits and disadvantages of connected and automated vehicles in cities and what cities could and should do in the next 5-10 years. Presentations will be given on the following topics:</p> <ol style="list-style-type: none"> <li>1) Polis' position paper on automated vehicles;</li> <li>2) The CoEXist project;</li> <li>3) Will automated vehicles kill off mass transit in smaller urban areas?</li> <li>4) SATELLITE e-learning: Connected and automated driving (CAD) in CIVITAS cities.</li> </ol> <p>The session will conclude with a panel discussion about the role of CAD in CIVITAS. The panel is expected to include CoEXist partner cities and European Commission representatives.</p>	
<b>Speakers</b>	
<p><b>Session chair:</b> Siegfried Rupprecht, Executive Director,</p>	

<b>C3</b>	<b>Delivering mobility innovation through organisational culture change, creativity and collaboration</b>
29 September 09.30-11.30	
<p>Until a sustainable mobility measure delivers long-term, positive results, it cannot be considered as a successful innovation. After all, innovation is about generating ideas for improved products and services. However, if the right organisational conditions are not in place to capture, develop, finance and implement the ideas of colleagues, stakeholders and the public, then creative potential may go unfulfilled. This session will enable local authorities to discover how innovation processes can be a driver for local capacity building, economic growth, and sustainable mobility.</p>	
<b>Speakers</b>	
<p><b>Session chair:</b> Paul Curtis, International Project Manager, Vectos</p> <ul style="list-style-type: none"> <li>• "Enabling mobility innovation to flourish through the PORTIS Innovation Process", Tim Durant, Vectos, A city authority (TBC)</li> <li>• "Embedding cultural change in transport authorities: towards "learning organisations", Woodcock &amp; J. Osmond, Coventry University</li> <li>• "Generating innovation through collective intelligence and co-creation", Professor Aristotelis Naniopoulos, Aristotle University of Thessaloniki</li> <li>• "Mode shift in Rome: from SUMP planning to financing and implementation", Chiara Dimajo &amp; Marco Surace, Agenziamobilita</li> <li>• "Rolling out mobility innovation: Investigating the conditions for successful replication", Miriam Pirra, Politecnico di Torino</li> </ul>	
<b>Thematic category</b>	
TBC	

<b>C4</b>	<b>Mobility insights into a fast-evolving reality - A challenge for social inclusion</b>
29 September 09.30-11.30	
<p>Mobility plays an ever-increasing role in shaping the lifestyles of the generations in Europe, defining the characteristics and identities of both people and communities. The presentations will highlight an increasing gap between those who 'have' and those who 'lack' mobility. Concepts of 'Mobility Footprints' and 'Mobility as a Right' are introduced. To combat mobility disadvantage and improve social well being, evidence from Madrid, Munich and Ruse will be used to demonstrate how mobility influences the lifestyles of the youngest and oldest in society, and how solidarity between generations can be a positive force for tackling mobility deprivation.</p>	
<b>Speakers</b>	

**Session chair:** Prof. Laurie Pickup, International Director, Vectos

- Prof. Laurie Pickup, International Director, Vectos
- Prof. Lucia Ilieva, Board Manager, Club Sustainable Development of Civil Society, Ruse
- Martin Pilar de Castro, Head of the Environmental Education Unit, City of Madrid
- Isabela Velazquez, EU project coordinator, Gea21, Madrid
- Miriam Lindenau, Department of Public Order, City of Munich

#### Thematic categories

Car-independent lifestyles, collective passenger transport, integrated planning, mobility management, public involvement, safety and security, neighbourhood-focused activities, size doesn't matter – small communities, big ideas.

#### Speakers

**Session chair:** Carlos Sanchez Pacheco, GO SUMP coordinator, Malaga city council

- Alexia Spyridonidou, Mobility Expert, DAFNI Network of Sustainable Greek Islands
- Willem Buijs, Managing director, LuxMobility
- Carlo Sessa, Research Director, ISINNOVA
- Maria Stylianou Michaelidou, Limassol Tourism Board TBC

#### Thematic categories

Planning/SUMP, public involvement, mobility management, size doesn't matter – small communities, big ideas, integrated

#### C5 SUMP in tourist destinations

29 September 09.30-11.30


The session aims to present common mobility challenges from tourist destinations and opportunities for the implementation of integrated and innovative mobility solutions.

It will present the Sustainable Island Mobility Plan (SIMP), a tool tailored to the particularities of islands and the challenges they face all year long; the SUMP policy co-creation approach to supporting implementation of Sustainable Destination Mobility Plans (SDMPs); and examples on how sustainable mobility can become a driver for economic growth. Finally, the session will explore how these experiences can be extended to other contexts heavily affected by the seasonal peaks of tourism.

The target audience includes small- and medium-sized island municipalities, policy makers, transport planners and practitioners, and other stakeholders from tourist cities and regions.

## LIST OF DEPLOYMENT DAY ACTIVITIES

### Scheduled activities (indicative timing)

Time	Activity	Location
09:30-10:30	<b>Ready for Mobility as a Service? MaaS readiness levels for local authorities</b> CIVITAS ECCENTRIC will present the first outcomes of its work related to MaaS. The result diagram ("spider webs") will be used as "teasers" at the ECCENTRIC stand. The workshop will focus on small groups discussing the diagrams, garnering feedback and input from other cities, and inspiring other cities to engage with the MaaS concept.	
09:30-10:30	<b>Green Leaf Session</b> Description coming soon!	
09:30-10:30	<b>European Urban Transport Roadmaps 2030: The roadmap to power your SUMP</b> This event will showcase the Urban Transport Roadmaps (UTR) online scenario building tool. The tool, commissioned by DG MOVE, is a product of an expert and stakeholder engagement process. It is designed to allow cities to explore transport scenarios/ roadmaps that are practical, feasible, and implementable. This helps political and technical decision makers to find the most suitable mix of policies and measures for their Sustainable	
10:30-16:30	<b>Data and walking and cycling: Who's got what? Why is it important? What can you do with it?</b> A joint stand of the FLOW, TRACE and EMPOWER projects will look at various	



aspects of data and walking and cycling. In addition, hourly activities scheduled at the stand give a visitors a look at a wide range of tools.

**10:30-11:30 Straight to the top: formulate your recommendations about multimodal transport in cities to commissioner Violeta Bulc!**

Whether sustainable urban mobility becomes a reality will highly depend on seamless multimodality throughout the passenger journey and within the urban logistics system. The cabinet of Mrs Bulc has asked the CIVITAS community to propose recommendations relating to multimodality in cities. The outcome of the participatory session for multimodality should identify major multimodality challenges in cities, how to address them, and what kind of financing could be provided to address the issues. The advice coming from the roundtable discussions in this session will be conveyed directly to Mrs Bulc. The workshop will include presentations from ECF, UITP and CIVITAS PORTIS, along with a roundtable discussion.

**10:30-11:30 Tools and capacity building – SUMPs-UP workshop**

Description coming soon!

**11:30-12:30 Connected and Automated Vehicles (CAV): CAV-ready framework focus group meeting**

In order to develop the 'CAV-ready framework' further, the CoEXist project is hosting two 'focus group meetings' with CIVITAS cities about their views and needs with regards to the development of the 'CAV-ready framework'. Each meeting will have a maximum of 12 participants. They need to apply before the Forum and are expected to read a three-page summary of the 'CAV-ready framework' and complete an online survey in advance.

**11:30-12:30 EIP-Smart Cities and Communities marketplace session**

Description coming soon!

**11:30-12:30 Investment in SUMP solutions**

This session aims at providing a framework for discussion on how to remove barriers to and increase the appeal of investing in local transport. The session will examine how a Europe-wide drive to implement SUMPs could be achieved and the role that the Connecting Europe Facility (CEF) financing framework would play in doing so. It will also look at synergies the CEF has with the European Fund for Strategic Investments. By doing so, it will be possible to assess ways of boosting SUMP project funding via financial instruments, as well as the level of technical assistance available when preparing SUMP projects. Contributors will include: DG MOVE, CEF-INEA, EFSI, ELENA, EIB, EIPP, DG ECFIN, and DG REGIO.

**13:30-14:30 Active mobility, EU policy in action**

Description coming soon!

**13:30-14:30 How can cities benefit from Cooperative ITS?**

The CIMEC project is ready to discuss its recommendations on urban C-ITS with you! CIMEC was created to support the efforts of the European Commission in accelerating the take-up of Cooperative Intelligent Transport Systems (C-ITS) and addressing associated legal, organisational, technical, and standardisation issues. Within this context, the specific focus of CIMEC was to present "the voice of the cities" to complement the substantial amount of work that has already been undertaken in the area of highways and vehicles. Starting with the user perspective on how cooperative systems can contribute to solving city-based challenges, CIMEC aimed to address the goals of and constraints related to cities, whilst balancing costs and benefits.

**Speakers:** Suzanne Hoadley, Senior Manager, Polis, Giacomo Lozzi, Project Manager, Polis

**13:30-14:30 Helping cities leapfrog to sustainable mobility systems**

This activity will present the Sustainable Mobility Indicators and the Sustainable Mobility Tool. These were developed by an international and multidisciplinary team, which included a core group of experts from different industries involved in urban mobility. The framework helps to disaggregate the complex system of mobility in cities and offers a practical tool to help cities understand their mobility situation. The set of indicators will be adopted by 50+ EU cities between 2018 – 2019.

**Speakers:** Dr. Stephan Herbst, General Manager, Toyota Motor Corporation, Irene Martinetti, Manager, World Business Council for Sustainable Development

**13:30-14:30 Procuring SUMP solutions**

Description coming soon!

**14:30-15:30 Using analytics to reduce traffic fatalities**

The purpose of this session is to present various takes on the use of (different types of) data and analytics methodologies to improve road safety. The session will provide stakeholders from cities and urban regions with current examples of how these methodologies and data are being applied. It will also allow stakeholders to interact with each other and present their current activities in this domain.

This session should be considered as an opportunity to bring together the different actors in road safety – such as those involved in legislation, enforcement, infrastructure, vehicle technology - in a collaborative environment. With increased know-how and technical advances and the increasing availability of big data, significant safety improvements are possible.

Host: Lars Akkermans, Transport Mobility Leuven

Speaker: Aleyandre Santacreu, Safer city streets, ITF, InDev, Lund University

**14:30-15:30 16 good reasons for parking management**

Parking Management is a very powerful approach to steering travel behaviour. The strategic objective of the PUSH&PULL approach aims to improve mobility by combining parking space management with mobility management. By introducing paid parking, increasing fees, and reducing the supply of parking spaces, drivers will be pushed towards more sustainable transport. The income from parking is earmarked and used for improving and promoting alternative forms of transport, thus pulling users towards active transport, Bike and Ride and Park and Ride facilities, or public transport. The project has developed a series of highly recommended tools and products for practitioners and decision makers. These will be presented with an opportunity to debate them afterwards!

**14:30-15:30 How can growing economies leapfrog to sustainable mobility? CREATEive ways to overcome obstacles and seize opportunities**

This workshop will be an opportunity to learn and share new ideas, and discuss problems and opportunities with like-minded policy-makers and practitioners. The workshop will be based on the findings of the H2020 CREATE project involving 10 cities across Europe and the Middle East. It will highlight common barriers and discuss potential solutions for cities to leapfrog urban transport processes.

**14:30-15:30 Implementation case studies (INTERREG SUMP projects)**

Participants can find out more about the Interreg Europe Policy Learning Platform and the opportunities associated with it, including how they can receive expert advice from selected sustainable mobility experts through the Policy Learning Platform and apply for a peer review of policies or plans. In a short and interactive session, visitors will be informed about ongoing sustainable mobility projects supported by Interreg Europe and other types of support offered by the Interreg Europe Policy Learning Platform.

**15:30-16:30 Reaching out to Chinese cities**

The session will present the current and planned activities of CIVITAS DESTINATIONS and PORTIS projects to engage with Chinese cities. It will then try to detect possible synergies among them and other Horizon 2020 projects (URBAN-EU-CHINA) that are dealing with sustainable urbanisation, and will facilitate the discussion on how to better exchange knowledge with Chinese counterparts. In addition, it will enable European cities to hear Chinese cities' experiences, and allow Chinese cities to benefit from opportunities and best practices from European cities. The target audience will be CIVITAS projects.

**15:30-16:30 What is next for Horizon 2020?**

This session aims at providing insight into upcoming calls for proposals within the Horizon 2020 transport and smart cities work programme. The process towards the Urban Mobility Knowledge and Innovation Community will also be presented.

**15:30-16:30 Urban Transport Roadmaps training workshop for scenario building**

The session will provide participants with hands-on experience of the Urban Transport Roadmaps (UTR) online scenario building tool. The tool, commissioned by DG MOVE, is designed to allow cities to explore transport policy roadmaps to support the development of Sustainable Urban Mobility Plans, assisting them in efforts to turn their sustainable urban mobility visions into reality.



## Additional activities

**TBC How can we make ridesharing a serious measure to counteract congestion? A 'Ridesharing Clinic' on developing ride sharing schemes with real impact**

Ridesharing is a way to increase occupancy rates of cars and reduce congestion, along with the negative impacts of car traffic. However, the large-scale and long-term implementation of local and regional ride-sharing schemes is difficult and the schemes have not always enjoyed full acceptance. A critical mass of users and ride matches is also sometimes reached. The 'Ridesharing Clinic' aims to investigate how the conceptual and implementation problems of ridesharing can be overcome, thereby enabling it to become a genuine alternative to single occupancy vehicles. A brainstorming discussion will take place; this will be moderated by the

chair and based on key questions developed by them. Thematic areas covered will include: innovative approaches to ridesharing, communication and marketing, technology and data issues, and complementary HOV policies.

The Clinic is aimed at mobility experts/ cities that have been testing ridesharing schemes or plan to implement them. Results of the clinic will also be taken into account for the ridesharing scheme Munich is currently preparing as part of the CIVITAS ECCENTRIC project.

Activity chair: Miriam Lindenau, CIVITAS ECCENTRIC Project Manager, City of Munich

TBC

**Introducing EUROPEANMOBILITYWEEK to the CIVITAS community**

Since 2002, the EUROPEANMOBILITYWEEK (EMW) campaign has sought to influence mobility and urban transport issues, as well as improve public health and quality of life. The presentation will introduce the 2018 EMW campaign theme to the CIVITAS community, showcase the benefits of involvement via 'elevator pitches' from several smaller 'Golden Cities,' such as Torres Vedras and Murcia. If possible, a Q&A session and discussion will take place afterwards. A number of national EMW coordinators will also be introduced.

Facilitation: Jerome Simpson, EMW Secretariat, Regional Environmental Center (REC) with selected EUROPEANMOBILITYWEEK national coordinators

Speakers: Representative of Torres Vedras – TBC, Jaime Ruiz Huescar, Local Energy Agency of Murcia, Spain

EUROPEAN  
MOBILITY  
WEEK  
16-22 SEPTEMBER 2017

TBC

**SUMPs-Up workshops**

Practitioners' workshop and themed workshops will be taking place around the conference area. A description is coming soon!

TBC

**Sustainable last mile deliveries in residential neighbourhoods: test of a Concierge Service scheme in Munich's CIVITAS ECCENTRIC living lab**

City logistics, online shopping, and door-to-door and on-demand deliveries are creating enormous amounts of traffic in urban areas. This activity will present how Munich's living lab project is planning to reduce traffic arising from deliveries. The new Concierge Service scheme aims to establish relationships with logistic services in the city. All deliveries to the living lab will be bundled at the central concierge shop. The concierge will then carry out last mile deliveries on electronic cargo bikes. The Pecha Kucha presentation is targeted at mobility experts from local authorities and the logistics sector looking for new, unique approaches for sustainable last mile deliveries in residential neighbourhoods. The presentation will be followed by a Q&A session and discussion round.

Activity chair: Christoph Helf, CIVITAS ECCENTRIC Project Manager, City of Munich

## Ongoing activities at stands

Activity

CIPTEC Crowdsourcing Platform

CIVINET Spain and Portugal

CIVITAS Learning Centre

A collaborative decision-making approach to urban freight transport

The DYN@MO CBA tool – a priceless and simple way of doing impact evaluation

FluidHub

Life Cycle Cost Calculator

NOVELOG Tools

PING if you care!

Seven pivotal pilot domains and their expected impacts

SUMP Corner

SUMP Registry

SUMPs-Up Tool Inventory

Sustainable mobility education for primary schools – "I'm a climate hero"

Traffic modelling with Aimsun

Urban Transport Community (UTC) solutions

PTV Group Stand.

## SITE VISITS

### 1. The bike sharing system of Torres Vedras - 'Agostinhas' (including cycling tour)

The "Agostinhas" public bike-sharing system found in Torres Vedras is designed for universal use and includes electric and conventional bicycles. The service is available in an inner-city area covering 8 km<sup>2</sup>.

The system is integrated into the town's Parking Management System, which also promotes the proper use of public space and improves the mobility of residents by encouraging the use of active transport modes, such as walking and cycling. The visit will also detail measures undertaken within the framework of Torres Vedras' participation since 2002 in the EUROPEANMOBILITYWEEK campaign.



### 2. Integrated Parking Management System

This system is a computer application that manages surface parking in the streets of Torres Vedras and monitors parking spaces, urban freight, and abandoned vehicles. This new mobility solution also manages the public bike sharing system. Its innovative character is reflected in the way in which it integrates parking management, coordinates the provision of resident parking cards, oversees the proper filling of parking spaces, and manages the system of public bicycles. The visit will also detail measures undertaken within the framework of Torres Vedras' participation since 2002 in the EUROPEANMOBILITYWEEK campaign.



### 3. 'MOBIE E' - National Charging Network for Electrical Vehicles

Portugal was the first country in the world to deploy a fully interoperable and integrated nationwide network of EV charging stations. This network, managed by the mobi.me system, has been in operation since 2010. Torres Vedras has



10 charging points that belong to the national system. During the site visit, the system and its support platform will be introduced ([www.mobie.pt](http://www.mobie.pt)).

#### 4. 'Adega Mãe Winery'

Visit the heart of the winery, get to know the white and red wine presses, and the grandeur of the storage and fermentation tanks. Take a look into the laboratory and visit the Time Room ("Sala do tempo"), where wine aromas combine with the scent of French Oak barrels. Experience the calm of the Reserva, drop by the tasting room, and finish things off with a tasting while you take in the views of the vineyards below.

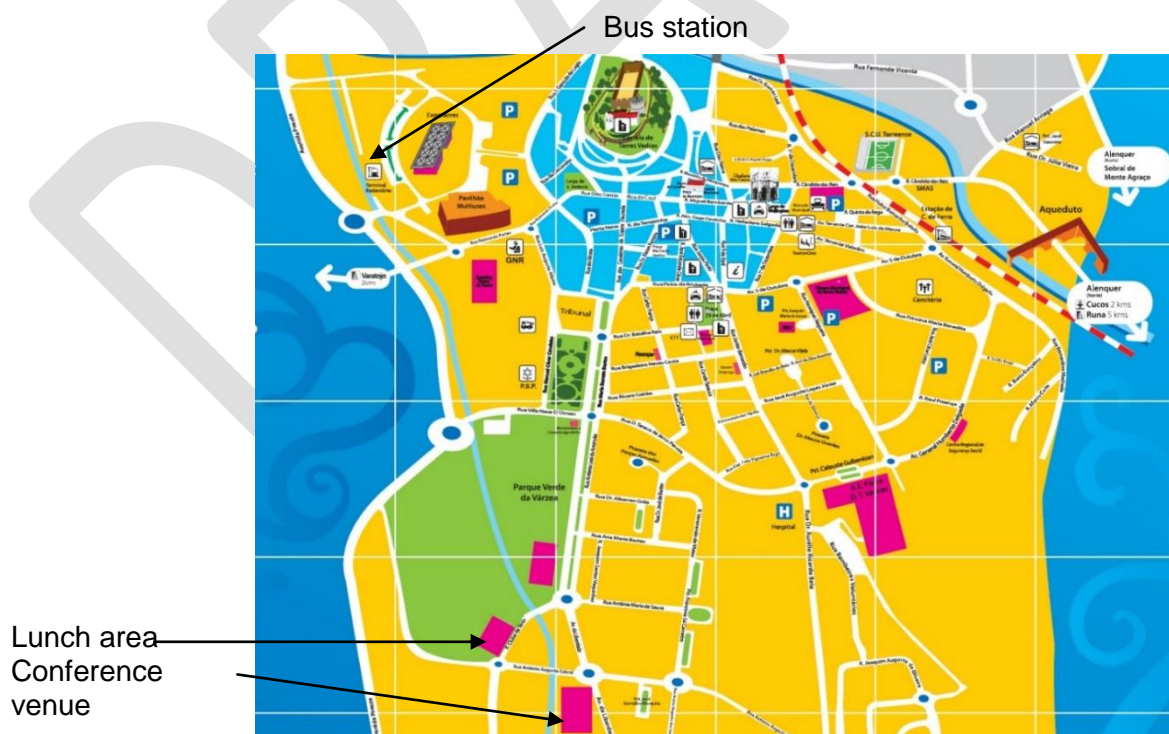


#### 5. 'Defensive Lines' of Torres Vedras

In the summer of 1810, the armies of Napoleon invaded Portugal for the third consecutive time. To defend Lisbon, the Duke of Wellington set up a series of defensive constructions north of Lisbon, which became known as "the Lines of Torres Vedras". St. Vincent's Fort is one of the biggest forts to be found along the lines, and has the largest garrison and highest number of cannons. It dominates the River Sizandro, as well as the roads that depart from the village towards Lisbon.



# GETTING AROUND IN TORRES VEDRAS<sup>1</sup>



<sup>1</sup> See further details in the next version of CIVITAS Forum draft programme.