

# **AGENDA OVERVIEW**

|                    |                 |  |   |   | SIDE E   | VENTS:  |   |  |  |  |
|--------------------|-----------------|--|---|---|--|---|---|--|--|--|
| Tuesday<br>25/11   | 9.00 -<br>12.00 | - In-person Active Travel & Health Working Group: Designing for better walking - The CROW Design Manual (POLIS members only) - Urban Nodes Taskforce meeting: Next steps in SUMP update and Urban Mobility Indicators consultation (POLIS members only) - SCALE project Final Bidirectional Cities Event |   |   |  |   |   |  |  |  |
| Tue<br>25          |                 | POLIS General Assembly (GA)  |   |   |  |   |   |  |  |  |
|                    | 18.30           | (POLIS members only)  Members Dinner: Sponsored by Uber  |   |   |  |   |   |  |  |  |
|                    | 20.00           | (POLIS members only)   |   |   |  |   |   |  |  |  |
|                    | 8.00            |  |   | R   | egistration and  | Welcome Co  | ffee  |  |  |  |
|                    |                 |  |   |   | Parallel S   | essions I:  |   |  |  |  |
|                    | 9.00            | 1A. Riding the Future: Cycling Innovation transforming Urban Mobility  | 1B. From Modes to Movement:     Digital     Platforms     supporting     Mobility     Decisions | 1C. From Isolation to Inclusion: Tackling Transport Poverty                       | 1D.<br>Road Safety:<br>Speed,<br>Schools,<br>Suburbia &<br>Systematic<br>Approaches            | 1E.<br>Cars and<br>Carbs:<br>Lifting up<br>LEVs   | 1F.<br>Regional<br>Routes to<br>Sustainability  | 1G. Thinking Ahead: Innovative steps forward in Small and Medium- Sized Cities | 1H.<br>The Power of<br>Participation                             |  |
|                    | 10.30           | Refreshments   |   |   |  |   |   |  |  |  |
|                    | 11.15           | Opening Plenary Session: "Happy if Healthy: Mobility as a Mood"  |   |   |  |   |   |  |  |  |
|                    | 13.00           | Lunch + Meet the exhibitors  |   |   |  |   |   |  |  |  |
| >                  |                 | Parallel Sessions II:  |   |   |  |   |   |  |  |  |
| Wednesday<br>26/11 |                 |  |   |   |  |   |   |  |  |  |
| Wednesda<br>26/11  | 14.30           | 2A.<br>Pedestrian<br>Power: Leading<br>by Walking  | 2B. Beyond the Car: Multimodal Traffic Management and ITS                                       | 2C.<br>The Parking<br>Puzzle  | 2D.<br>Confronting<br>the Climate<br>Crisis  | 2E. Clean Routes Ahead? Low- and Zero- Emission Public Transport  | 2F. Freight in the Fast Lane: Harnessing Data for Sustainable Urban Deliveries                            | 2G.<br>Intersectionality:<br>Mobility for and<br>by whom?                      | 2H.<br>Mindsets in<br>Motion                                     |  |
| Wednesda<br>26/11  |                 | Pedestrian Power: Leading  | Beyond the<br>Car:<br>Multimodal<br>Traffic<br>Management                                       | The Parking   | Confronting<br>the Climate<br>Crisis   | Clean<br>Routes<br>Ahead?<br>Low- and<br>Zero-<br>Emission<br>Public  | Freight in the<br>Fast Lane:<br>Harnessing<br>Data for<br>Sustainable<br>Urban                            | Intersectionality:<br>Mobility for and   | Mindsets in  |  |
| Wednesda<br>26/11  | 14.30           | Pedestrian Power: Leading  | Beyond the<br>Car:<br>Multimodal<br>Traffic<br>Management                                       | The Parking<br>Puzzle   | Confronting<br>the Climate<br>Crisis   | Clean<br>Routes<br>Ahead?<br>Low- and<br>Zero-<br>Emission<br>Public<br>Transport   | Freight in the<br>Fast Lane:<br>Harnessing<br>Data for<br>Sustainable<br>Urban<br>Deliveries              | Intersectionality:<br>Mobility for and   | Mindsets in  |  |
| Wednesda<br>26/11  |                 | Pedestrian Power: Leading  | Beyond the<br>Car:<br>Multimodal<br>Traffic<br>Management                                       | The Parking<br>Puzzle   | Confronting<br>the Climate<br>Crisis<br>Refrest<br>session: Get to I                           | Clean<br>Routes<br>Ahead?<br>Low- and<br>Zero-<br>Emission<br>Public<br>Transport   | Freight in the<br>Fast Lane:<br>Harnessing<br>Data for<br>Sustainable<br>Urban<br>Deliveries              | Intersectionality:<br>Mobility for and   | Mindsets in  |  |
| Wednesda<br>26/11  |                 | Pedestrian Power: Leading  | Beyond the<br>Car:<br>Multimodal<br>Traffic<br>Management                                       | The Parking<br>Puzzle   | Confronting<br>the Climate<br>Crisis<br>Refrest<br>session: Get to I                           | Clean Routes Ahead? Low- and Zero- Emission Public Transport hments know POLIS a  | Freight in the Fast Lane: Harnessing Data for Sustainable Urban Deliveries                                | Intersectionality:<br>Mobility for and   | Mindsets in  |  |
| Wednesda<br>26/11  | 16.00           | Pedestrian Power: Leading by Walking  3A. Paved with Purpose:  | Beyond the Car: Multimodal Traffic Management and ITS  3B. Steering CCAM towards the Public     | The Parking Puzzle  Info s  3C. Searching the Skies: Unpacking Urban Air Mobility | Confronting the Climate Crisis  Refrest session: Get to le Parallel So  3D. Combating Crime in | Clean Routes Ahead? Low- and Zero- Emission Public Transport Aments Know POLIS a essions III:  3E. Cities Clearing the Air: Pathways to Zero- Pollution | Freight in the Fast Lane: Harnessing Data for Sustainable Urban Deliveries  agreem Freight, Bright Future | Intersectionality: Mobility for and by whom?  3G. From Emissions               | Mindsets in Motion  3H. Optimal Orchestration of Shared Mobility |  |

# **AGENDA OVERVIEW**

|                   | 8.00                | Welcome Coffee   |  |   |  |                               |   |  |  |  |
|-------------------|---------------------|--|--|---|--|-------------------------------|---|--|--|--|
|                   | 9.00                | Parallel Sessions IV:  |  |   |  |                               |   |  |  |  |
| Thursday<br>27/11 |                     | 4A.<br>Inclusive<br>Spaces,<br>Accessible<br>Journeys                              | 4B. Bits and Brains: Data- Driven Governance in Cities and Regions | 4C.<br>Mobility as a<br>Right - Public<br>Transport as<br>a Service | 4D. Plan or Perish: Preparing Urban Nodes for the Future | 4E.<br>Two Wheels<br>to Share | 4F.<br>From Pilot to<br>Policy: Scaling<br>Urban Freight<br>Innovations | 4G. Fighting Fake Freedom: Overcoming Forced Car Ownership | 4H. Public-Private Partnerships Enabling Smart Solutions |  |
| hu<br>27          | 11.15               | Refreshments + Meet the exhibitors   |  |   |  |                               |   |  |  |  |
| F                 | 11.45               | Closing Plenary Session: "Enriching the Mobility Menu: Tackling Transport Poverty" |  |   |  |                               |   |  |  |  |
|                   | 13.15               | Lunch  |  |   |  |                               |   |  |  |  |
|                   | 14.15               | Site visits  |  |   |  |                               | Political Group Meeting<br>(POLIS Political Group members only)         |  |  |  |
|                   | 17.00               | End of conference  |  |   |  |                               |   |  |  |  |
|                   |                     |  |  |   |  |                               |   |  |  |  |
| lay<br>11         | 8.45                | Welcome Coffee<br>(POLIS Political Group members only)                             |  |   |  |                               |   |  |  |  |
| Friday<br>28/11   | 08.50<br>-<br>14.00 |  |  | (PO   | <b>Political Gro</b><br>LIS Political Gro                |                               |   |  |  |  |

#### **Thematic areas:**









Access



Road Safety & Security



#### **HOSTED BY:**



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## **PARALLEL SESSIONS 1**

#### 1A. RIDING THE FUTURE: CYCLING INNOVATION TRANSFORMING URBAN MOBILITY

- ITS for cycling: What works, what doesn't, and what it takes to succeed Robin Kleine, Mobycon & Wim Dijkstra, Province of Overijssel
- Building & connecting suburbs Holland style: Bicycle-oriented development in practice Ian-Albert de Leur & Chris de Veer, Province of Noord-Holland
- Rome's BICIPLAN: A driver for active mobility, sustainable tourism and the bike economy Annalisa Contini & Chiara Di Majo, Roma Servizi per la Mobilità
- Urbanisation by bicycle: Measuring bicycle accessibility by using Bicycle Oriented Development (BOD)—New insights from the Arnhem-Nijmegen Green Metropolitan Region Martijn Te Lintelo, Arnhem-Nijmegen Green Metropolitan Region
- Serendipity in the city: From A to Anywhere Evelien Marlier, Imec
- Increasing active travel adoption through better safety Indranil Bhattacharya, Townmaking Institute

9.00 -10.30

PARALLEL

**SESSIONS** 

#### 1B. FROM MODES TO MOVEMENT: DIGITAL PLATFORMS SUPPORTING MOBILITY DECISIONS

- Personalised travel advice to mitigate traffic disruptions: Insights from long-term infrastructure projects in the Netherlands
  - Floris Hooft, MAPtm & Niels van den Brink, ManEngenius
- How we put 20,000 scooters and city bikes in your pocket: Innovation in the Ruter App Pia-Suzann Skulevold, Ruter AS
- Smart Ways to Antwerp: Scaling mobility through digital integration and collaboration Stijn Vernaillen, City of Antwerp
- Social values in future mobility systems: Lessons from MaaS Karol Kurnicki, Leibniz-Institut für Länderkunde
- Technological platforms for citizen engagement in transport decision-making: Lessons from **North America**

Stephen Miller, Transit app

#### 1C. FROM ISOLATION TO INCLUSION: TACKLING TRANSPORT POVERTY

- Île-de-France Mobilités' roadmap for accessibility and inclusive mobility Maximiliano Teke & Eline Henry, Île-de-France Mobilités
- "I finally get to see my friends in the next village again": How demand-responsive transport can reduce transport poverty and strengthen social participation Alexandra Bensler & Lisa Ruhrort, Difu
- The Utrecht Fietsdeal: A building block towards an inclusive cycling culture Rens Jonker, City of Utrecht & Angela van der Kloof, Mobycon
- Plug & Share: Empowering social housing with shared electric mobility Nele Sergeant, Brussels Environment
- Including equitable accessibility in SUMPS using IKOB as a breakthrough tool Hans Voerknecht, Een Nieuwe Kijk

#### 1D. ROAD SAFETY: SPEED, SCHOOLS, SUBURBIA & SYSTEMATIC APPROACHES

- Investigating the effect of 30 km/h speed limits on neighbourhood traffic safety perceptions:
   Insights from three case studies in the Netherlands
  - Famke Mölenberg, Erasmus Medical Centre Rotterdam
- The impact of a city-wide 30km/h speed limit policy on active travel and liveability outcomes: A mixed-methods policy evaluation in Amsterdam, the Netherlands Nicole den Braver, Amsterdam University Medical Centres
- Traffic circulation plans in urban fringe neighbourhoods: Evaluation of the Ghent experience
   Dries Meers, City of Gent
- School transport plans in the city of Bruges: Towards a citywide kids-proof school commute Reinout Cloet, City of Brugge & Jorine Callebert, Traject nv
- Road safety of bicycle and pedestrian crossings
   Nick Wilke, City of Utrecht
- The Digital Road Manager
  Erik Donkers, VIA Road Safety Software

#### 9.00 -10.30

# PARALLEL SESSIONS

#### 1E. CARS AND CARBS: LIFTING UP LEVS

- The potential of Light Electric Vehicles (LEVs) for the mobility transition
  Paul Van de coevering & Kevin Vermeulen, Stichting Breda University of Applied Sciences
- Promoting the integration of clean L-category vehicles: Towards a better mobility of citizens and efficient light logistics Jose Diez, ACEM
- Unlocking electric urban mobility through standardisation of swappable battery systems for Light Electric Vehicles
  - Kirsten Glennung, CEN and CENELEC/Stan4SWAP
- GIANTS tackling the urban and suburban passenger challenge with frugal zero-emission Lcategory vehicles
  - Stefan Werland, Wupperttal Institute for Climate, Environment, Energy

#### 1F. REGIONAL ROUTES TO SUSTAINABILITY

- A highly collaborative approach to developing the Sustainable Urban Mobility Plan for the Îlede-France region
  - Zelia Hampikian, Île-de-France Mobilités
- The rocky road towards a future-proof P+R network around Amsterdam Mark Degenkamp, Vervoerregio Amsterdam
- Sustainable travel chains in the Eastern and Western Uusimaa Region Pasi Kouhia, Helsinki-Uusimaa Regional Council
- GZM Metrobike: An (Eastern) European Lighthouse project connecting 31 cities with active mobility
  - Julia Hilbig, nextbike GmbH
- Powering the transition: How RAL-Zuidwest builds a future-proof charging ecosystem Max Klootwijk, Province of South-Holland

#### 1G. THINKING AHEAD: INNOVATIVE STEPS FORWARD IN SMALL AND MEDIUM-SIZED CITIES

- Reshaping spatial & mobility patterns to sculpt a future-proof urban landscape Wim Schuddinck, Mobiliteitsbedrijf City of Gent
- Tackling societal challenges with enhanced innovation capacity
   Marjolein Heezen, TNO

9.00 -10.30

**PARALLEL** 

**SESSIONS** 

Staying on the move in Japan: Delivering high-quality mobility for seniors in low-density areas when driving is no longer an option and public transport isn't enough

Haruo Ishida, The Cross-ministerial Strategic Innovation Promotion Program (SIP)/The University of Tsukuba

 A small city facing big changes: Helmond's living lab approach to managing urban (mobility) growth

Matthieu Graindorge, City of Helmond

 Co-Governance in motion: How small and medium-sized cities are shaping the future of sustainable mobility

Alina Kudanova & Daniel Wolpert, wikimove

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#### **1H. THE POWER OF PARTICIPATION**

Paved with good intentions? When sustainable travel norms meet economic reality
 Aslak Fyhri & Lars Even Egner, Institute of Transport Economics

 An opposing majority or a vocal minority? Measuring public support for sustainable local mobility policies in Flanders

Sam Delespaul, Mobiel 21

 Listen, improve, repeat: Enhancing public mobility services with citizen engagement—The Bicipark case

Sofia Taborda, EMEL

 Uniting communities for cleaner air: Telraam and Snuffelfiets elevate citizen science and policy impact in Utrecht

Eric van Dijk, Province of Utrecht & Petra Veeneman, Natuur en Milieufederatie Utrecht

10.30

**REFRESHMENTS** 

# **OPENING PLENARY SESSION**

11.15

#### HAPPY IF HEALTHY: MOBILITY AS A MOOD

#### LUNCH

13.00 **-** 14.30

#### MEET THE EXHIBITORS

Our conference partners will host short sessions in the exhibition area. This is your chance to meet and network with companies and organisations developing innovative urban mobility products, services and solutions.

## **PARALLEL SESSIONS 2**

#### 2A. PEDESTRIAN POWER: LEADING BY WALKING

- Striving for complete accessibility and enhanced walking experiences for all in Paris Chiara Molinar & Elin Lundmark, City of Paris
- Walk for life: A walking campaign for women 65+ Helena Runesson, City of Lund
- Utrecht's pedestrian policy: Paving the way to a walkable future Dick van Veen & Birgit Cannegieter, City of Utrecht
- Redesigning the street to support walking: The 'Pedestrian Friendly Paddepoel' pilot in Groningen
  - Femke Niekerk & Evite van Winkoop, Municipality of Groningen
- Walking the talk: Boosting local expertise and shared knowledge for walkable public spaces in Wallonia (Belgium)

Marie Hain, Traject Sa

#### 14.30 -16.00

# PARALLEL SESSIONS

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#### 2B. BEYOND THE CAR: MULTIMODAL TRAFFIC MANAGEMENT AND ITS

- Dynamic traffic management on the western city boulevard in Utrecht Gideon Biegstraaten, City of Utrecht
- The deployment of Intelligent Traffic Lights (C-ITS) in Ghent and their role in the modal shift Pieter-Jan Kröhle, City of Gent
- Circulation challenges: A data-driven approach for the city of Halle Hannelore Hernalsteen, MINT
- The circulation paradox: Measuring the true environmental impact of urban access restrictions

Johan Joubert & Zhenhan Xander Peng, KU Leuven

 Towards smarter road management: Aligning traffic circulation plans with national road network functions

Gerard Martens, Rijkswaterstaat & Gerard van Dijck, CROW

#### **2C. THE PARKING PUZZLE**

- Parking fees as a tool for more sustainable urban development: Examples from Örebro Hanna Malm & Per Elvingson, Municipality of Örebro
- Parked resistance and how to deal with it through targeted communication
   Mathias Schmid, NVBW Nahverkehrsgesellschaft Baden-Württemberg GmbH
- Building a comprehensive knowledge of public and private parking offer Solen Guirriec, Lille Metropole
- Mobility standards instead of parking standards: Rethinking car parking requirements for housing
  - Martina Hertel & Anne Klein-Hitpaß, Difu
- Leveraging comprehensive data for smarter parking management Pietro Peyron, Populus

#### 2D. CONFRONTING THE CLIMATE CRISIS

 Dealing with the climate crisis: Individual mobility and adaptation strategies in a warmer world

Camille Krier, 6t-bureau de recherche

- Designing resilience: A policy lab approach to climate adaptation in municipal transport systems
  - Gunnel Göransson, Swedish National Road and Transport Research Institute (VTI)
- Heidelberg's Climate Mobility Plan: Which measures and conditions are needed to become climate-neutral?
  - Hendrik Stalmann-Fischer, City of Heidelberg
- Removing resistance? An innovative method for nuanced, large-scale citizen participation in the mobility transition
  - Martijn de Vries, Delft University of Technology
- Mobility Safari: A serious game for urban mobility exploration
   Stijn Vernaillen, City of Antwerp
- Heat transition as a driver of urban redevelopment Tobias David, City of Leipzig

#### 2E. CLEAN ROUTES AHEAD? LOW- AND ZERO-EMISSION PUBLIC TRANSPORT

- New BRT bus with high-level of service between Salt and Girona Cristina Pou Fonollà & Albert Guillaumes Marcer, Generalitat de Catalunya
- EMT Madrid zero-emission buses: Procuring a model for sustainable urban mobility Álvaro Rodríguez López de Guereña & Sergio Fernández Balaguer, EMT Madrid
- The decarbonisation of the first European public bus fleet Antoine de Jubecourt, Île-de-France Mobilités
- Circular strategy on public procurement of municipal fleets: The experience of Bergamo Gabriele Grea, Redmint Impresa Sociale scrl

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14.30 -

16.00

PARALLEL

SESSIONS

#### 2F. FREIGHT IN THE FAST LANE: HARNESSING DATA FOR SUSTAINABLE URBAN DELIVERIES

- Innovation Lab: Regulatory sandbox to drive innovation and accelerate data-driven urban logistics
  - Leire Balzategui Urrutia, City of Vitoria-Gasteiz
- Spatial analytics for smart cities: Optimising urban logistics in Las Rozas
   Nuria Blanco Caballero, Las Rozas Innova
- Enhancing urban logistics through data-driven loading zone planning in Helsinki Matias Oikari, Forum Virium Helsinki
- Efficient loading areas: Gothenburg's pilot in smart urban traffic zones
   Kristina Bäck Jensen, City of Gothenburg
- Optimal loading zones in Munich: Balancing competing priorities through data-driven curb management
  - Gian-Luca Tellenbach, VIANOVA
- GREEN-LOG's Logistics-as-a-Service in action: Sustainable delivery of local products, food surpluses and e-commerce in 3 Belgian cities
  - Marij Lambert, City of Leuven
- Using the agile methodology to fast-track innovation scale-up in multi-stakeholder urban logistics projects: The DISCO living labs case
  - Thato Motloung, Stichting Breda University of Applied Sciences & Katy Huaylla, Rupprecht Consult

#### **2G. INTERSECTIONALITY: MOBILITY FOR AND BY WHOM?**

Unpacking the average: How gender and care reveal the limits of mobility data Zosia Nowakowska & Camille Coussirat Piazza, City of Amsterdam 14.30 -16.00

PARALLEL SESSIONS

- Embedding justice in urban mobility governance: A comparative analysis of active mobility strategies in European SUMPs
  - Francesca Blanc, LINKS Foundation
- Governance for all: Ensuring a just transition in the socio-economic impacts of CCAM Christos Gkartzonikas, MaasLab
- Transformational leadership for a more inclusive future: Women changing cities
   Melissa Bruntlett, Modacity Creative
- Addressing intersectional inequalities to improve working conditions for bus drivers: Insights from Sweden

Chiara Vitrano, The Swedish National Road and Transport Research Institute (VTI)

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#### **2H. MINDSETS IN MOTION**

- The art of co-creating new mobility services in the city of Turku
  Stella Aaltonen, City of Turku & Annika Kunnasvirta, Turku University of Applied Sciences
- Citizen science for reduction of car dependency: An interactive, scenario-based approach to understanding mobility behaviours and preferences
   Mathilde Epstein, City of Aarhus
- How the Amsterdam Transport Authority learns from wishes, priorities and experiences from society
  - Machiel Kouwenberg, Vervoerregio Amsterdam
- How to effectively encourage behaviour change and engage citizens using digital nudging Katharina Paoli, Nudgd
- How to nudge? Lessons from pilots on changing mobility behaviour Vincent Joanknecht, City of Rotterdam

16.00

**REFRESHMENTS** 

INFO SESSION: Get to know POLIS and join!

# **PARALLEL SESSIONS 3**

16.45 -18.15

PARALLEL SESSIONS

#### **3A. PAVED WITH PURPOSE: STREETS FOR ALL**

- Rethinking public space for more inclusive mobility: Insights from women's mobility in Trikala Eva Grigoriadou, urbana
- Tools to equip cities for the future: Co-creating, simulating and evaluating to address future challenges
  - Monica Olyslagers, iRAP
- Inclusive spaces: Reimagining public spaces through inclusive design, participatory practices, and assistive technologies
  - Delphine Grandsart, European Passengers' Federation
- The SidewalkScanner: Bridging street-level data and citizen participation for equitable walkability
  - Geert van Waeg, International Federation of Pedestrians
- Walkability App to assist participatory public space interventions for walking and asses their impact in the Active Cities Project
  - Carlos Canas, Walk21
- How healthy is your street? Now you can find out instantly with a free phone-based tool Lucy Saunders, Healthy Streets

#### **3B. STEERING CCAM TOWARDS THE PUBLIC INTEREST**

- CCAM-readiness assessment and awareness raising Wolfgang Backhaus & Daniel Franco, Rupprecht Consult
- Automated mobility: A policy-driven approach Helmut Augustin, City of Vienna
- Pioneering project KIRA: The first Level-4-deployment in German public transport Sofia Pavlakis, rms GmbH
- The role of the public transport operator in preparing cities and regions for CCAM Gilles Tauzin, RATP Group
- A vision and concrete example of an integrated mobility system in 2050 and beyond Philipp Oechslin, SBB AG

#### **3C. SEARCHING THE SKIES: UNPACKING URBAN AIR MOBILITY**

- Urban air mobility in action: From concept to reality
   Zacharoula Syrivli, Forum Virium Helsinki
- Innovative urban wildlife management with drones: Lessons from Stockholm's beaches Johanna Löfblom, City of Stockholm
- Societal embracement and city engagement in UAM and U-Space development Patrick van Egmond, Luxmobility
- MUSE: Measuring the urban air mobility effect Miguel Baena, Nommon

16.45 -18.15

#### **3D. COMBATING CRIME IN TRANSPORT**

Community-Led Approaches to Gender and Mobility Harshita Jamba, WRI India

- Promoting women's safety in public space & public transport: From research to construction at the Padre Cruz neighbourhood
   Rita Jacinto, City of Lisbon
- Paying the fare: Understanding and improving fare compliance in Dutch public transport Jerom Gotz, MuConsult
- The regional safety team (BRT) and the operational coordination centre of security (CCOS) Nicolas Monrepos, Île-de-France Mobilités
- The neglected barrier: Bicycle theft and sustainable urban mobility Torsten Peters, a.bike

#### **3E. CITIES CLEARING THE AIR: PATHWAYS TO ZERO-POLLUTION**

- Lessons learned from the first data-driven placement of charging stations in Utrecht Matthijs Kok, City of Utrecht
- Stockholm local transition: The city's path towards an emission-free city Amanda Baumgartner & Robin Billsjö, City of Stockholm
- Hamburg's way towards zero-emission transport: How Hamburg supports the electromobility transition of their taxi fleet

Marvin Coböken, hySOLUTIONS GmbH

- The transition towards a zero-emission municipal fleet of the city of Amsterdam Pleun van der Kooij, FIER Sustainable Mobility
- From 120 to 30 to 20: What works in tackling air pollution in Baden-Württemberg Christoph Erdmenger, Ministry of Transport Baden-Württemberg
- Making of the Warsaw Low-Emission Zone: Navigating political, legal, and institutional challenges

Kaylin Lee, International Council On Clean Transportation

PARALLEL SESSIONS

3

| 16.45 -                  | <ul> <li>3F. GREEN FREIGHT, BRIGHT FUTURE</li> <li>Streets &amp; urban logistics Giacomo Gallo, NEW ENVIRONMENTS &amp; Daniel Casas-Valle, Urban Dynamics/the Future Design of Streets association</li> <li>Boston Delivers: A pilot for equitable last-mile e-bike deliveries Ben Rosenblatt, Urban Freight Lab</li> <li>Curbside story in Budapest Máté Lénárt &amp; Aletta Büki, BKK Centre for Budapest Transport</li> <li>Quiet through the night: More liveable cities through transport when everyone is asleep? Daniela Kirsch, Fraunhofer Institute for Material Flow and Logistics</li> <li>From 'wheels to water': Scaling waterborne urban freight transport Finn Winkelmann, TNO &amp; Stefan van Dorp, City of Utrecht</li> <li>Brussels' corporate delivery plan Elise Tilmans, Traject</li> <li>Epic fails compilation from the real world of urban freight (and why we embrace them) Lorena Axinte, Bax &amp; Marij Lambert, City of Leuven</li> </ul>  |
|--------------------------|--|
| 18.15  PARALLEL SESSIONS | <ul> <li>3G. FROM EMISSIONS TO AMBITIONS</li> <li>Climate Mobility Plan: A data-oriented approach on the path to climate neutrality. Insights into the contributions of different measures to CO2 emissions reduction         Rai Hanan Bashir &amp; Torsten Seidel, NVBW Nahverkehrsgesellschaft Baden-Württemberg     </li> <li>Tackling mobility decarbonisation challenges with data-driven decisions: Insights from the French PERP research programme         Nicolas Pernet, IFP Énergies nouvelles &amp; Lucile Mendoza, Université Gustave Eiffel     </li> <li>Bridging the gap in cities: Translating analytical insights into on-the-ground innovation actions Kristy Tong, EIT Urban Mobility</li> <li>Policies and tools governing mobility: Overcoming barriers to sustainable practices within urban space constraints         Astrid Bjørgen &amp; Marianne Ryghaug, SINTEF     </li> <li>Employees as catalysts for sustainable urban mobility</li> <li>Lucia Burtnik, University of Bath</li> </ul> |
|                          | <ul> <li>3H. OPTIMAL ORCHESTRATION OF SHARED MOBILITY SERVICES</li> <li>Bridging the first- and last-mile gap with shared mobility and smart orchestration         Zafeira Gkioulou, ZF Group</li> <li>The car-sharing city: How The Hague empowers communities through cooperative shared mobility         Rinse Gorter, City of The Hague</li> <li>Rome's actions to support and incentivise multi-modal journeys through the integration of PT and sharing services         Andrea Pasotto &amp; Chiara Di Majo, Roma Servizi per la mobilità</li> <li>A stick-and-carrot playbook for business-to-city data sharing         Harald Sævareid, Nivel AS</li> </ul>   |
| 18.15                    | CLOSE OF DAY ONE   |
| 20.00                    | Conference Dinner: Sponsored by Bolt   |

22.00

**POLIS After-Party** 

## **PARALLEL SESSIONS 4**

#### **4A. INCLUSIVE SPACES, ACCESSIBLE JOURNEYS**

- Urban public space transformations and new mobilities in Southern Europe: Comparative case studies of Barcelona and Marseille
  - Luis Garcia Rios, Gustave Eiffel University
- Powering change together: Rotterdam's cross-silo community approach
   Karen van der Spek, City of Rotterdam
- Can a seconded public health practitioner help municipal transport planning achieve its sustainable transport ambitions? Lessons from UK practice in the field Adrian Davis, Edinburgh Napier University
- Learning from an excellent example of SUMP 2.0: The case of Utrecht Leon de Graaf, City of Utrecht
- How do you grow a city by 25% while improving quality of life?
  Christiaan Kwantes, Goudappel Mobility Consultants & Christiaan ter Braack, Twente region
- Moving through living landscapes: Breathing life into mobility corridors through ecological integration

David Uiterwaal & Monique Vloeijberghs, Vervoerregio Amsterdam

- Reimagining urban spaces: Stockholm's journey toward a greener, people-centred city Amanda Baumgartner & Robin Billsjö, City of Stockholm
- Learning from Tilburg's station district: From inaccessible industrial site as barrier within the city towards a liveable urban hotspot as connector within the city
   Ruben Senden, Kragten & Roelof de Graaf, Municipality of Tilburg
- Implementing a car-free city centre in a small city Maarten De Schepper, City of Hasselt

4

9.00 -

11.15

PARALLEL

**SESSIONS** 

#### **4B. BITS & BRAINS: DATA-DRIVEN GOVERNANCE IN CITIES AND REGIONS**

- Unlocking next-gen urban mobility with EU space technologies: Insights from the JULIA and egeniouss projects
  - Josep Laborda, FACTUAL CONSULTING
- How much is enough? Exploring connected vehicle data representativity and utility across modes
  - Alex Pazuchanics, VIANOVA & Evelien Marlier, IMEC
- Empowering small cities through fine-grained, multimodal traffic data: The case of Telraam Kris Vanherle, Telraam
- Revolutionising urban mobility: Insights from the Bolt & ETH Zurich research collaboration
   Haya Verwoord Douidri, Bolt
- The role of regions in data harvesting and its support for cities & communities Johannes Fischer, Ministry of Transport Baden-Württemberg
- The promise of data spaces for urban mobility Christopher Newman, acatech
- Data-driven main cycling network: What's objectively "the best"?
   Martijn van den Borne & Mathijs Ransijn, Province of Noord-Brabant
- Data-driven roadworks planning on a regional level in a multi-road authority environment Rick Overvoorde, MAP traffic management (MAPtm) & Berend Feddes, Province of South-Holland

#### 4C. MOBILITY AS A RIGHT - PUBLIC TRANSPORT AS A SERVICE

- Placing users at the centre of bus network redesign processes Joana Cunha, Companhia Carris de Ferro de Lisboa E.M., S.A.
- Continuously improving public transport in Madrid Pedro Fernandez, Municipality of Madrid
- Boosting flexible integrated public transport solutions in Central European low population density areas

Tommaso Bonino, SRM - Public transport authority for Comune Bologna & Tamás Halmos, BKK Centre for Budapest Transport

- Access creates value: Funding public transport operations is a smart investment Hilia Boris Iglesia, UITP
- **■** The GREENMO project, innovative financing for public transport infrastructure modernisation Lisa Fontaine, Lille Metropole EU office & François Briche, Lille Metropole
- Public transport to public mobility: Redefining governance and finance Wim Dijkstra, Province of Overijssel
- New ways to fund public transport Albert Guillaumes Marcer & Cristina Pou Fonollà, Generalitat de Catalunya
- Ex-ante and ex-post assessment of the German flatrate for public transport (Deutschlandticket)

Wolfgang Schade, M-Five GmbH Mobility, Futures, Innovation, Economics

- Reform of a public transport system in wartime conditions Oleh Zabarylo & Orest Oleskiv, Department for Urban Mobility and Street Infrastructure of Lviv City Council

9.00 -11.15

PARALLEL SESSIONS

#### 4D. PLAN OR PERISH - PREPARING URBAN NODES FOR THE FUTURE

Metro extension as a backbone for urban development Helmut Augustin, City of Vienna

The integrated planning approach of Bologna: Towards territorial strategies and measures for urban regeneration and sustainable mobility against silo-based policies Lorenza dell'Erba, Metropolitan City of Bologna

Integration of settlement and transport planning: The Stuttgart model for transit-oriented development

Max Rodenbüsch, Verband Region Stuttgart

- Challenges of SUMP in Slovenia: Results of the evaluation Aljaž Plevnik & Mojca Balant, Urban Planning Institute of the Republic of Slovenia
- Using existing governance and institutional frameworks to speed up the process of Dutch **SUMPs**

Marco van Burgsteden, CROW

- The city of Leuven as new Urban Node in the TEN-T regulation: Challenges, opportunities and open questions explained through the CEF-project MUNOLENO Tim Asperges, City of Leuven
- Budapest Mobility Report: The first monitoring report based on UMI András Vágány & Tünde Hajnal, BKK Centre for Budapest Transport
- Rome, a "double capital" facing the challenges of the future through the modernisation of its mobility system

Chiara Di Majo, Roma Servizi per la Mobilità

#### **4E. TWO WHEELS TO SHARE**

— The Norwegian action plan for micromobility and adjacent transport solutions Arve Kirkevold, Norwegian Public Roads Administration





- The largest European e-moped & motorcycle sharing system in Barcelona Metropolis Mariona Conill de Azpiazu, Barcelona Metropolitan Area
- Applying social cost-benefit analysis to (rural) bicycle sharing schemes
   Hannah Habekotté, Royal HaskoningDHV
- Micromobility meets public transport: Oslo's mobility-focused regulation
   Øyvind Kragh Kjos, Ruter AS
- What do the customers and clients really want? Designing a parity public bike sharing scheme based on professional B2C and B2B research

Mareike Rauchhaus, nextbike GmbH

- Designing micromobility that works: How Stockholm mastered fleet size, parking, and policy Christina Moe Gjerde, Voi Technology AB
- Regional e-bike sharing: Enhancing interregional connectivity from city centres to rural areas in Belgium

Marion Galan Alfonso, Donkey Republic

"Can you park that there?": Solving urban clutter with data and design Joao Lima, Lime

# 9.00 **-** 11.15

# PARALLEL SESSIONS

# 4

#### 4F. FROM PILOT TO POLICY: SCALING URBAN FREIGHT INNOVATIONS

- Smart logistics in the city: EMT Madrid's Role in UNCHAIN to digitise last-mile deliveries Sergio Fernández Balague & Eloísa Álvarez de Perea Llamas, EMT MADRID
- Managing the modern curb: Digitising public space for smarter, fairer, and more dynamic cities Gemma Schepers, City of Amsterdam
- The digital city wall: A vision for intelligent access, from national framework to curbside Iskandar Tange, Coding the Curbs & Luuk Misdom, City of Helmond
- How RATP Solutions Ville, the urban services subsidiary of the RATP Group, contributes to cities' ecological and social transitions
   Fabien Guigonnet, RATP Group
- Sustainable urban logistics: Balancing sweet and sour in Utrecht Stan de Caluwe, City of Utrecht
- Spotlog: Green and socially responsible city logistics innovations—From a covenant to a next generation SULP

Veerle De Meyer, City of Mechelen

Why and how to implement cycle-logistics: Insights from data and practice with the BCLF & ColisActiv

Marie Pitz, BCLF & Romain Barbé, ColisActiv

Work smarter, not harder: Charging ahead with green energy for shared eLCVs in Barcelona Angel López, Barcelona City Council

#### 4G. FIGHTING FAKE FREEDOM: OVERCOMING FORCED CAR OWNERSHIP

- Easy, fast, and reliable carpooling for commuters: The "Stuttgart f\u00e4hrt mit" platform Patrick Daude, City of Stuttgart
- "Nina": Community car sharing Paolo Gandolfi, Municipality of Reggio Emilia
- Making shared mobility inclusive: Lessons from a social tariff pilot in Belgium Trui Notebaert, Way To Go
- Reimagining on-demand transit: How public-private mixed on-demand fleets unlock a reliable alternative to private cars
   Adrian Ulisse, Uber
- Beyond transport and housing: Spatial development as key for livable cities Raymond Linssen, Province of South-Holland & Sinem Akyuz, City of Rijswijk

| 9.00 <b>–</b><br>11.15 | <ul> <li>Shared mobility in a preurban context: From strategic planning to a tangible business model         Søren Bom, Capital Region of Denmark, Centre for Regional Development &amp; Katrine Vestergaard         Petersen, Rudersdal</li> <li>JUSTNEXUS: A justice-centred nexus approach to rethinking mobility, housing, and energy         transitions         Fronika de Wit, Utrecht University</li> </ul>   |
|------------------------|---|
| PARALLEL               |   |
| SESSIONS               | 4H. PUBLIC-PRIVATE PARTNERSHIPS ENABLING SMART SOLUTIONS  |
| 4                      | <ul> <li>Deployment of new mobility services empowering urban nodes in the last-mile challenge         Edwin Mermans, Province of Noord-Brabant</li> <li>Utilising Automatic Vehicle Location (AVL) data to investigate the impact of transport-oriented         developments on the operation of BusConnects services in Greater Dublin         Dhruv Kadam &amp; Brianna Greaney, National Transport Authority</li> <li>Users' preferences on smart public services and green mobility hubs         Panagiotis Papantoniou &amp; Dimosthenis Pavlou, University of West Attica</li> <li>Mission-oriented AI adoption in cities and communities: Ensuring a safe and interoperable         approach via testing and experimentation facilities         German Castignani &amp; Pascal Lhoas, Luxembourg Institute of Science and Technology</li> <li>Software-driven mobility for a sustainable and resilient urban future         Fiona Peter, Siemens Mobility GmbH</li> </ul> |
|                        | Further contributions to be announced   |

REFRESHMENTS

11.15

|       | CLOSING PLENARY SESSION                                      |
|-------|--|
| 11.45 | ENRICHING THE MOBILITY MENU: TACKLING TRANSPORT POVERTY      |
|       |  |
| 13.15 | LUNCH  |
|       |  |
| 4445  | SITE VISITS – MORE INFORMATION PP. 16-17                     |
| 14.15 | POLITICAL GROUP MEETING (POLIS POLITICAL GROUP MEMBERS ONLY) |

# **SITE VISITS**

27 November, meeting time: 14.00.

#### **#1 CYCLING THROUGH UTRECHT'S URBAN MAKEOVER**

On this bike excursion, you will get to explore how the city of Utrecht has been redeveloped to create more space for greenery and bikes.

We will cycle along the famous highway-to-canal transformation and continue toward the city's second ring road, where the roadway has been narrowed from 2x2 to 2x1 lane. Intersections with traffic lights have been adapted to priority squares. Numerous innovations have been implemented to give priority to public transport and emergency services, and to help prevent gridlocks.

Capacity: 25Duration: 2 hours



#### **#2 JOINING FORCES FOR BETTER PUBLIC TRANSPORT**

Experience the collaboration between national, regional, and local authorities on this public transport excursion.

The Public Transport Terminal in Utrecht is a perfect example of the 'One roof' philosophy, demonstrating coordinated efforts despite differences in funding and cost allocation. You will see first-hand how the city and province work together on the tram system and its importance to the Utrecht Science Park.

The excursion concludes with a bus tour through the historic city centre, highlighting the challenges Utrecht faces in balancing liveability and accessibility.

Capacity: 45Duration: 2,5-3 hours



#### **#3** 10-MINUTE CITY: FROM FOOTSTEP TO PEDAL

Active mobility is key to Utrecht's vision of becoming a '10-minute city'.

Already renowned for its extensive network of bike lanes, cycling streets, and bike parking facilities, Utrecht continues to lead by example. Iconic projects such as the Dafne Schippers Bridge, connecting the city with new residential areas in the east, and the large-scale bike parking facilities at train stations, which support seamless bike and public transport travel, are just a few highlights worth exploring.

But it all starts with a single step: before you hop on your bike, get into your car, or board a train, you walk. Join us on a walking and cycling tour to experience Utrecht's transformation toward healthy urban living for all.

**Capacity:** 70

Duration: 2,5-3 hours



### SITE VISITS



#### **#4 MANAGING FREIGHT THE UTRECHT WAY**

Discover Utrecht's transformative approach to urban logistics on this inner-city walking tour.

As you explore the historic inner city, you will witness firsthand the measures being implemented to support efficient, low-impact, and sustainable urban freight solutions.

Stroll along Utrecht's centuries-old canal system—once one of the largest inner-city ports in the world—now revitalised and serviced by the iconic 'beer-boat', 'eco-boat', and light electric vehicles. If we are lucky, we might even spot some in action!

Along the route, we will also visit a truck-free, zero-emission construction site and observe smart loading zones to streamline deliveries.

The tour concludes with a true Utrecht experience: climbing the Dom Tower for a panoramic view of the city!

Capacity: 70Duration: 3 hours



#### **#5** BEHIND THE SCENES OF THE DUTCH RAILWAYS

Visit the Netherlands' Operational Control Centre Rail (OCCR)! This excursion begins with a look at Utrecht Centraal, the busiest train station in the country. From there, we will walk to the Operational Control Centre Rail, where real-time management of the national rail network takes place.

Here, all train operators—both passenger and freight—collaborate to manage disruptions, minimise delays, and inform the public. This visit is made possible with the support of ProRail, the Dutch rail infrastructure manager, and NS Dutch Railways, the national train operator.

Capacity: 30Duration: 2 hours

