

## Agenda

Venue: Budapest – Novotel Centrum, Rákóczi út 43-45

Day 1 – 3 <sup>rd</sup> of April 2019	
13:00	Welcome coffee and registration
14:00	<p><b>Welcome and opening of the meeting by the host</b>  <i>Balázs Fejes</i>, Innovation expert, BKK Centre for Budapest Transport, Hungary  <i>Sjaak van der Werf</i>, Rijkswaterstaat, Vital Nodes Project Coordinator</p> <p><b>Introduction. For a sustainable integration of urban nodes in the TEN-T network</b> – Joint development of recommendations to the European Commission.  <i>Siegfried Rupprecht</i>, Rupprecht Consult</p>
14:15	<p><b>Multi-Level Governance as a tool for territorial integration in Europe</b> – Keynote speech  <i>Ana Peric</i>, Institute for Spatial and Landscape Development, ETH Zurich</p>
14:45	<p><b>The role of urban areas as nodes of the TEN-T network: where do we stand?</b> – Interactive panel discussion  Moderator: <i>Siegfried Rupprecht</i>, Rupprecht Consult</p> <ul style="list-style-type: none"> <li>- <i>Sjaak van der Werf</i>, Rijkswaterstaat, Dutch Ministry of Infrastructure and Water Management and Vital Nodes Project Coordinator</li> <li>- <i>Balázs Fejes</i>, BKK Centre for Budapest Transport, Hungary</li> <li>- <i>Céline Oppenhauser</i>, City and Eurométropole of Strasbourg</li> <li>- <i>Michał Tuszyński</i>, Department for Cooperation and Analysis, Gdynia, Poland</li> <li>- <i>Thomas Ertel</i>, Interregional Alliance for the Rhine-Alpine Corridor EGTC</li> <li>- <i>Ana Peric</i>, Institute for Spatial and Landscape Development, ETH Zurich</li> </ul>
15:45	<p><b>Coffee &amp; speed networking session</b>  <i>The speed networking sessions will provide networking opportunities and give participants a fast, direct platform to share their knowledge and experience.</i></p>
16:30	<p><b>Site-visits. Presentation of smart projects in Budapest - details on following pages</b></p> <ol style="list-style-type: none"> <li>1. Intermodal hub and new Metro line control centre</li> <li>2. FUTAR: traffic management and control centre</li> </ol> <div data-bbox="740 1684 1005 1861" data-label="Image"> </div> <div data-bbox="1050 1684 1315 1861" data-label="Image"> </div>
19:00	<b>Networking dinner</b> - <a href="#">Trofea Grill Restaurant, Kiraly Street 30-32</a> - details on following pages

Day 2 – 4 <sup>th</sup> of April 2019			
9:00	<b>Welcome to Day 2</b>		
9:30	<b>Breakout sessions: the experience of the urban nodes on their integration in the TEN-T network</b> <i>Inspiring keynotes from practitioners, followed by a discussion of solutions, innovation &amp; funding needs for the urban nodes (details on following pages).</i>		
9:30	1A. Cross-border & urban nodes cooperation	1B. Electrification & energy efficiency in transport	1C. Intermodal accessibility & hubs: airports
11:00	Coffee break		
11:30	2A. Governance & policy coordination	2B. Digitalisation and Smart Solutions	2C. Intermodal accessibility & hubs: Rail
13:00	Lunch		
14:30	3A. Integrated (spatial) planning for Urban Nodes	3B. Innovative Last-Mile Logistics	3C. Intermodal accessibility & hubs: Ports
16:00	Coffee Break		
16:30	<b>Short presentation on outcomes of breakout sessions – Plenary</b> <i>Report on documented ways forward and innovation, funding and support needs in urban areas on the TEN-T.</i>		
17:00	<b>The future of the urban nodes: what's next? Recommendations from urban nodes on the TEN-T network policy – Plenary</b> Moderator: <i>Siegfried Rupprecht</i> , Rupprecht Consult <i>Interactive, flexible and open discussion between panel participants from the institutions, Vital Nodes partners, urban nodes representatives and audience.</i> <i>(Please contact your breakout-sessions moderators to join up the panel).</i>		
17:45	<b>Conclusions</b> and invitation to upcoming activities and initiatives of Vital Nodes		
18:00	<b>End</b>		

## Breakout sessions (4 April, 9:30-16:00)

9:30-11:00	<b>1A. Cross-border &amp; urban nodes cooperation</b> <u>Moderators:</u> Susanne Boehler-Baedeker, Rupprecht Consult & Raymond Linssen, Rijkswaterstaat Céline Oppenhauser, City and Eurométropole of Strasbourg – <i>Presentation of examples from Strasbourg</i> Marcel Essers, Stellwerk – <i>The new three-country railway line Aachen-Maastricht-Liège</i> Brigit Hendriks, Eco2City – <i>Goodhubs 500 initiative</i>	<b>1B. Electrification &amp; energy efficiency in transport</b> <u>Moderators:</u> Giacomo Lozzi, Polis Network & Marlene Damerau, Rupprecht Consult Theo Heinink, Gelderland Province – <i>Clean Energy Hubs</i> Enrique Garcia Cuervo, Madrid City Council – <i>CIVITAS ECCENTRIC: Consolidation with EVs and regulations for clean urban freight</i>	<b>1C. Intermodal accessibility &amp; hubs: airports</b> <u>Moderators:</u> Ruben van Kersbergen, Trafikverket & Peter Stalens, Eurocities Therese Przybylak, Swedavia & John Wedel, Business Region Goteborg – <i>CEF project: New high-speed line connecting Gothenburg Landvetter Airport in Urban node Gothenburg</i> Gabor Csaba Sooki-Toth, Budapest District 18 – <i>Landside Airport Accessibility (LAirA) project</i>
	<b>2A. Governance &amp; policy coordination</b> <u>Moderators:</u> Marlene Damerau & Ricardo Poppeliers, Ecorys & Giacomo Lozzi, Polis Network Thomas Barbe, Société du Grand Paris – <i>The new metro railway system in Paris region</i> Chris van Maroey, City of Antwerp – <i>The 'Market place for Mobility,' a governance to business strategy</i> Florian Koll, Nahverkehr Rheinland – <i>Planned railway measures in Cologne</i> Peter van Wijlick, City and region of Venlo – <i>Trendsportal, a multi-stakeholder regional approach for sustainable mobility</i> Pieter Faber, Cities of Northern Netherlands – <i>Challenges and opportunities for corridors 'non-nodes'</i>	<b>2B. Digitalisation and Smart Solutions</b> <u>Moderators:</u> Bernadett Degrendele, Eurocities & Piero Valmassoi, Polis Network Tamás Attila Tomaschek, Hungarian Public Road Non-profit PLC – <i>C-ROADS platform</i> Tommaso Spanevello, UNIFE – <i>A Roadmap for technologic solutions for rail freight</i>	<b>2C. Intermodal accessibility &amp; hubs: Rail</b> <u>Moderators:</u> Rainer Müller, Euro Vienna & Pieter-Jan Lijnen, Omgeving Vlaanderen & Thomas Ertel, EGTC Rhine-Alpine Thomas Ertel, EGTC – <i>The European Rail Freight Line System (ERFLS)</i> Stefano Pensa, LINKS-Foundation – <i>Rhine-Alpine Integrated and Seamless Travel Chain (RAISE-IT)</i> Wulf Blumenstein, City of Hannover – <i>Urban freight in Hannover</i>

	3A. Integrated (spatial) planning for Urban Nodes	3B. Innovative Last-Mile Logistics	3C. Intermodal accessibility & hubs: Ports
	<u>Moderators:</u> Kevin van der Linden, Rijkswaterstaat & Rob Ghyselen, Omgeving Vlaanderen & Ruben van Kersbergen, Trafikverket	<u>Moderators:</u> Giacomo Lozzi, Polis Network & Rainer Müller, Euro Vienna	<u>Moderators:</u> Ricardo Poppeliers, Ecorys & Peter Stalens, Eurocities
14:30-16:00	<p>Charlotte Timmers &amp; Pieter-Jan Lijnen, Omgeving Vlaanderen – <i>Integrated spatial approach for infrastructure in Flanders</i></p> <p>Markus Holm, City of Vantaa – <i>Regional transport policy and nodal transit-oriented development</i></p> <p>Ulrike Schütz, Capital Region Berlin-Brandenburg – <i>Joint Spatial Planning in the Functional Urban Node</i></p>	<p>Peter Rojko, Port of Vienna – <i>Thinkport Vienna and the ‘Hubert’ initiative</i></p> <p>Jaagup Ainsalu, City of Tallinn – <i>Last mile projects Tallinn</i></p> <p>Jeroen Meijer, BCI Global – <i>SURFLOGH: logistics hubs to connect long-distance and last mile freight transport</i></p> <p>Olaf Lewald, City of Bielefeld – <i>City logistics: pilot project in Bielefeld</i></p> <p>Céline Oppenhauser, City and Eurométropole of Strasbourg – <i>Presentation of examples from Strasbourg</i></p>	<p>Patrik Benrick, Trafikverket – <i>Planning for logistics and goods transportation between the city and the port of Gothenburg</i></p> <p>Michał Tuszyński, City of Gdynia – <i>Improve the growth and prosperity potential of the Gdynia port and city area</i></p>

## Site visits (3 April, 16.30-18.30)

### M4 metro control centre

The control centre of the newest metro line in Budapest. The line operates using fully automated, driverless Alstom Metropolis train sets since 2014, carrying around 200,000 passengers daily. The trains are controlled by a central, automated system, which complies with the strictest security standards. The control centre is near the terminus of the metro line at Kelenföld intermodal hub, featuring train, coach, tram, metro, bus, bike-sharing modes of transport and P+R parking.

More information available at: <http://www.metro4.hu/en>



### FUTÁR – Control centre of the traffic management system

The FUTÁR Control centre is the operative management centre of a state-of-the-art passenger information system that update and direct travellers in the street and on-board vehicles via dynamic displays and via a mobile application and a webpage. FUTÁR integrated real time journey planner app for web, smartphones and tablets offers both the “door to door” trip planner service and the accessible route options, gives detailed information on schedules of each stop and is also able to show the real-time position of the public transportation vehicles in operation. All trams, buses and trolleybuses are equipped with a satellite geographical positioning system. The system also provides input data for better service planning resulting in better efficiency thereby achieving cost-saving.

More information available at: <http://futar.bkk.hu>





## Dinner (3 April, 19:00)

All participants of the Urban Nodes Forum are invited to the networking dinner, which will take place in the [Trofea Grill Restaurant, Kiraly Street 30-32](#): positioned in the city centre, it is an industrial chic venue with open buffet for local & world cuisine.

The dinner gives you the perfect opportunity to connect with other practitioners and professionals, in a relaxed environment following a the 1<sup>st</sup> conference day and the site visits.

If you wish to join us for the networking dinner (free of charge) but you haven't registered yet, drop us a line: Piero Valmassoi, [pvalmassoi@polisnetwork.eu](mailto:pvalmassoi@polisnetwork.eu).



## Practical information

**Conference venue:** Novotel Centrum, Rákóczi Street 43-45

**Networking dinner:** Trofea Grill Restaurant, Kiraly Street 30-32

### Contacts:

Giacomo Lozzi, [glozzi@polisnetwork.eu](mailto:glozzi@polisnetwork.eu). Phone: +32 489171854

Piero Valmassoi, [pvalmassoi@polisnetwork.eu](mailto:pvalmassoi@polisnetwork.eu)

Marlene Damerau [m.damerau@rupprecht-consult.eu](mailto:m.damerau@rupprecht-consult.eu)

