



Agenda

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

Register at <https://vitalnodes.eu/events/urban-nodes-forum/>

Day 1 – 3 rd of April 2019	
13:00	Welcome coffee and registration
14:00	<p>Welcome</p> <p>Introduction: For a sustainable integration of urban nodes in the TEN-T network – Joint development of recommendations to the European Commission.</p> <p><i>Siegfried Rupprecht, Rupprecht Consult</i></p>
14:10	<p>Multi-Level Governance as a tool for territorial integration in Europe – Keynote speech</p> <p><i>Dr. Ana Peric, Institute for Spatial and Landscape Development, ETH Zurich</i></p>
14:30	<p>The role of urban areas as nodes of the TEN-T network: where do we stand? – interactive panel discussion</p> <p>Moderator: <i>Siegfried Rupprecht, Rupprecht Consult</i></p> <ul style="list-style-type: none"> - <i>Sjaak van der Werf, Rijkswaterstaat, Dutch Ministry of Infrastructure and Water Management and Vital Nodes Project Coordinator</i> - <i>Balázs Fejes, BKK Centre for Budapest Transport, Hungary</i> - <i>Dr. Michał Tuszyński, Department for Cooperation and Analysis, Gdynia, Poland</i> - <i>Thomas Ertel, Interregional Alliance for the Rhine-Alpine Corridor EGTC</i> - <i>Dr. Ana Peric, Institute for Spatial and Landscape Development, ETH Zurich</i>
15:15	Coffee break
15:45	<p>Speed networking session</p> <p><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>Site-visits: Presentation of smart projects in Budapest - details on following pages</p> <ol style="list-style-type: none"> 1. Intermodal hub and new Metro line control centre 2. FUTAR: traffic management and control centre <div style="display: flex; justify-content: space-around;">   </div>
19:00	Dinner – Trofea Grill Restaurant, Kiraly Street 30-32 - details on following pages



Day 2 – 4 th of April 2019			
9:00	Welcome to Day 2		
9:30	Breakout sessions: the experience of the urban nodes on their integration in the TEN-T network <i>Inspiring keynotes from practitioners, followed by a discussion of solutions, innovation & 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	Short presentation on outcomes of breakout sessions – Plenary <i>Chairpersons report on documented ways forward and innovation, funding and support needs in urban areas on the TEN-T.</i>		
17:00	The future of the urban nodes: what's next? Recommendations from urban nodes on the TEN-T network policy – Plenary Moderator: <i>Siegfried Rupprecht</i> , Rupprecht Consult <i>Interactive, flexible and open discussion between panel participants from EU institutions, Vital Nodes partners, urban nodes representatives and audience. (Please contact your breakout-sessions moderators to join up the panel).</i>		
17:45	Conclusions and invitation to upcoming activities/initiatives from Vital Nodes		
18:00	End		



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

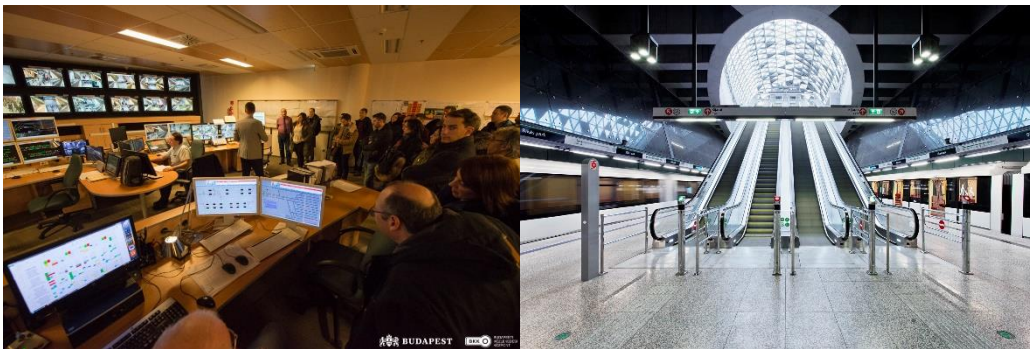
9:30-11:00	1A. Cross-border & urban nodes cooperation	1B. Electrification & energy efficiency in transport	1C. Intermodal accessibility & hubs: airports
	<u>Moderators:</u> Rupprecht Consult, EGTC Rhine-Alpine	<u>Moderators:</u> POLIS, Omgeving Vlaanderen	<u>Moderators:</u> EUROCITIES, Trafikverket
	Lars Vervoort, Stellwerk – <i>The new three-country railway line Aachen-Maastricht-Liège</i> Brigit Hendriks, Eco2City – <i>Goodhubs 500 initiative</i>	Theo Heinink, Gelderland Province – <i>Clean Energy Hubs</i> Enrique Garcia Cuerdo, Madrid City Council – <i>CIVITAS ECCENTRIC: Consolidation with EVs and regulations for clean urban freight</i>	Ruben van Kersbergen, Trafikverket – <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>
11:30-13:00	2A. Governance & policy coordination	2B. Digitalisation and Smart Solutions	2C. Intermodal accessibility & hubs: Rail
	<u>Moderators:</u> Rupprecht Consult, POLIS	<u>Moderators:</u> EUROCITIES, ECORYS	<u>Moderators:</u> Trafikverket, Euro Vienna, EGTC Rhine-Alpine
	Sylvain Pollet, Société du Grand Paris – <i>The new metro railway system in the Paris region</i> Chris van Maroey, City of Antwerp – <i>the 'Market place for Mobility,' a governance to business strategy</i> Pieter Faber, Cities of Northern Netherlands – <i>Challenge and opportunities for corridors 'non-nodes'</i>	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>	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-I)</i> Wulf Blumenstein, City of Hannover – <i>Urban freight in Hannover</i>
14:30-16:00	3A. Integrated (spatial) planning for Urban Nodes	3B. Innovative Last-Mile Logistics	3C. Intermodal accessibility & hubs: Ports
	<u>Moderators:</u> Rijkswaterstaat, Omg Vlaanderen, Trafikverket	<u>Moderators:</u> ECORYS, POLIS	<u>Moderators:</u> Rijkswaterstaat, EUROCITIES
	Rob Ghyselen, Omgeving Vlaanderen – <i>The spatial approach to mobility and infrastructure challenges in Flanders</i> Markus Holm, City of Vantaa – <i>Regional transport policy and nodal transit-oriented development</i>	Rainer Müller, Euro Vienna – <i>Urban logistics and the Vital Nodes Toolbox</i> Jaagup Ainsalu, City of Tallinn – <i>Last mile projects Tallinn</i> Arjen Donkersloot, BCI Global – <i>SURFLOGH: logistics hubs to connect long-distance and last mile freight transport</i>	Patrik Benrick, Trafikverket – <i>Planning for logistics and goods transportation between the city and the port of Gothenburg</i> Dr. Michał Tuszyński, City of Gdynia – <i>Improve the growth and prosperity potential of the Gdynia port and city area</i> Laura Tavernier, City of Antwerp – <i>CIVITAS PORTIS: governance models for cooperation b/w cities & ports</i>

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 also 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 1st conference day and the site visits.

If you wish to join us for the networking dinner (free of charge), tick the corresponding box in the registration form, or drop us a line: Piero Valmassoi, pvalmassoi@polisnetwork.eu.



Practical information

Conference venue: Novotel Centrum, Rákóczi Street 43-45

Dinner: Trofea Grill Restaurant, Kiraly Street 30-32

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