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Partner Event "The Challenge: Creating Hydrogen Cities"

When: 16:00 – 18:00, 20 September 2022 Where: <u>OREA Congress Hotel Brno</u>, Křížkovského 458, Brno Czech Republic, OR

online via Zoom Link

Time	Торіс	Speakers
16:00 – 16:35	Welcome	Maria Tsavachidis, CEO EIT Urban Mobility.
	Hydrogen Mobility Solution for the Future	Petr Mervart, Plenipotentiary of the Minister of In- dustry and Trade for Hydrogen Technologies, Czech Republic.
	Hydrogen Ecosystem – knowledge, inter- dependence, and cooperation	Olivia Carpenter-Lomax, Consultant Engineer, Ri- cardo.
	The Challenge: Creating Hydrogen Cities	Gareth Macnaughton, Innovation Director, EIT Urban Mobility
16:35 – 16:45	Q&A	Gareth Macnaughton , Innovation Director, EIT Urban Mobility





Time	Торіс	Speakers
16.50 – 17.20	Panel Discussion 1: The hydrogen industry and its engagement with European cities and regions.	Moderator: Olivia Carpenter-Lomax, Ri- cardo
	For the successful installation of hydrogen infrastruc- ture including filling stations and storage, European cities and regions must have a roadmap. Discussion topics:	Jan Naglmüller, Škoda Group, Czech Re- public
		János Onódi, Mobility & Innovation, Slo- vakia
	• How can the hydrogen industry effectively com- municate with city and regional representatives to create best practice for the use of green hydrogen in urban transportation in order to contribute to zero emission targets	Alessandro Fauda, Bosch VHIT, Italy Tamás Czikora, MOL Group, Hungary
	• Multi-level dialogue and engagement with citizens, authorisation bodies, national and local officials.	
	• First operations experiences, pilot projects, out- comes, and best practices.	
17:20 – 17.50	Panel Discussion 2: Perspective of hydrogen in the mobility mix for cities and regions	Moderator: Óscar Iranzo Martínez EIT Manufacturing
	In addition to hydrogen propulsion in public buses, regions and cities have a wider range of urban mobility needs which require sustainable solutions. Discussion topics:	Belen Moreno Fresneda, HySiLabs, France
		Francesco Guaraldi, AESS – Moderna, Italy
	 Green fuel perspective of urban mobility planning, where does the effectiveness of BEV end and fuel cells begin? Considering the planned consumption for transportation, how can cities in CEE region contribute to the production of green hydrogen? What are the challenges and opportunities presented by the proximity of industry parks and logistics centres to urban areas, and their H2 infrastructure utilisation in urban mobility? 	Tomoho Umeda, Hydrogen Poland, Po- land
		Dr. Daniel Minařík, Moravian-Silesian Region Czech, Czech Republic
17:50 – 18:00	Q&A	Gareth Macnaughton, Innovation Direc- tor, EIT Urban Mobility