

#### 3<sup>rd</sup> Florence Intermodal Forum

### Mobility-as-a-Service: from the Helsinki Experiment to a European Model?

Organised by: Transport Area of the Florence School of Regulation, RSCAS, European University Institute

Villa La Fonte - Via delle Fontanelle, 18 - San Domenico di Fiesole

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## **CONTEXT**

Mobility-as-a-Service is gaining prominence as a possible solution to the long-standing challenge of seamless mobility, overcoming the boundaries between different transport modes and achieving an integrated transport system for both people and goods. New customer needs, new services, and new ways for offering services are emerging at unprecedented speed: digitalisation has already transformed many traditional industries and is now about to challenge the transportation sector, first at the urban level but increasingly Europe-wide. The city of Helsinki acknowledged the increasing role of ICT early on and had its own original approach to 'Mobility-as-a-Service'. Mobility-as-a-Service is a mobility distribution model in which a customer's major transportation needs are met over one interface and are offered by an integrated service provider in a system comprised of infrastructures, transportation services, information and payment services organised to ease the transport customer's experience.

Such changes and innovations have not escaped the attention of the European Commission: the 2011 Transport White Paper pointed at 'the availability of information over travelling time and routing alternatives' as a prerequisite 'to ensure seamless door-to-door mobility, both for passengers and for freight' (art. 41, COM(2011)144). Yet, barriers between transport modes and between countries act as impediments to a seamless integrated customer transport experience.

This 3<sup>rd</sup> Florence Intermodal Forum aims at critically reflecting on the concept and practice of 'Mobilityas-a-Service' and assess its generalizability at an EU level. It will do so by:

- ① presenting the implementation of the Mobility-as-a-Service concept in the urban area of Helsinki;
- 2 looking at today's passengers' needs and how operators can address them;
- <sup>(3)</sup> identifying some relevant technological initiatives that are driving the change in transportation and mobility, especially in the area of ICT; and by
- ④ crystalizing the enabling role that EU regulation might play.

In short, the purpose of this 3<sup>rd</sup> Florence Intermodal Forum is to reflect on the practicability and generalizability of the 'Mobiliy-as-a-Service' approach. We will do so by learning from visionnaires, experts and practioners from the city of Helsinki and the Finnish Ministry of Transport and Communication, representatives of the European Commission, passengers' associations, regulators, operators, associations and academics.



# **PROGRAMME**

08.30-09.00	Introduction to the Forum
	<b>Matthias Finger</b>   Director of FSR-Transport Area and Chair of Management of Network Industries, EPFL
	<b>Claire Depré</b>   Head of the Unit "Intelligent Transport Systems", DG MOVE, European Commission
Α	Mobility as a Service: The New Transport Paradigm in the City of Helsinki
09.00 -10.30	Sampo Hietanen   CEO, ITS Finland
	<b>Veera Kojo</b>   Senior Officer for Legal Affairs, Ministry of Transport and Communications Finland
	Steffen Schaefer   Senior principa City IT Solutions, Siemens Ag
	Round table discussions
10.30-11.00	Coffee break
В	The Changing Transport System: New Passengers Needs and New Mobility Solutions
11.00-12.30	Trevor Garrod   Chairman, European Passengers Federation
	Simon Hampton   Policy Development for EMEA, Uber
	Svend O. Leirvaag   Vice President Industry Affairs, Amadeus
	Martina Mueggler   Head of Innovation, Car Postal
	Round table discussions
12.30-13.30	Lunch break
С	Breaking Down Barriers – What Is Needed? Technological Solutions to Drive Innovation
13.30-15.00	Bertil Hylen   FSR Transport Adviser
	Alberto Di Felice   Government Affairs Europe, Qualcomm
	Florian Kressler   Project Manager Innovation & E-Mobility, AustriaTech
	Daniel Geraskov   Transport Policy Europe, Deutsche Bahn
	Round table discussions
15.00-15.15	Coffee break
D	The Regulatory Challenge to Create a Market Place for Mobility. How Much EU? How Much Subsidiarity?
15.15-17.00	Thomas Avanzata   Director of European Department, UITP
	Merja Kyllönen   MEP, Member of TRAN and ENVI Committees
	<b>Claire Depré</b>   Head of the Unit "Intelligent Transport Systems", DG MOVE, European Commission
	Round table discussions and conclusions