



*Renewable mobility services in smart cities*

# 1<sup>st</sup> MOVESMART Workshop

## Renewable Mobility Services in Smart Cities: Challenges, Approaches and Social Aspects

University of Deusto, Bilbao  
15<sup>th</sup> October 2015

### AGENDA

08:30 – 09:00 Registration

#### 1. Introduction

09:00 – 09:05 Welcome and introduction of participants - University of Deusto

09:05 – 09:35 MOVESMART presentation - Dionisis Kehagias, Centre for Research and Technology Hellas, Information Technology Institute

#### 2. Keynote lecture

9:35 – 10:30 “Smart route planning for public transit” - Giuseppe F. Italiano, University of Rome “Tor Vergata”, Italy

#### 3. Scientific session

10:30 – 11:00 “Shortest Feasible Paths with Charging Stops for Battery Electric Vehicles” - Julian Dibbelt, Karlsruhe Institute of Technology

**11:00 – 11:30 Coffee break**

11:30 – 12:00 “Energy efficiency assessment in the context of multimodal passenger transport: From ‘well’ to ‘wheels’ ” - Konstantinos N. Genikomsakis, University of Deusto

12:00 – 12:30 “An Incentivized Relocation Scheme for Balancing Vehicle Sharing Systems” - Grammati Pantziou and Damianos Kyriadis, Computer Technology Institute

12:30 – 13:00 “Crowd sourcing techniques and applications for ITS: Limitations and possibilities” - Dionisis Kehagias, Centre for Research and Technology Hellas, Information Technology Institute

**13:00 – 14:00 Lunch break**

#### **4. Smart cities projects presentations**

14:00 – 14:20 “*SocialCar*: Open social transport network for urban approach to carpooling” - Luca Lucietti, FIT Consulting Srl

14:20 – 14:40 “*PETRA*: Personal Transport Advisor: an integrated platform of mobility patterns for Smart Cities to enable demand-adaptive transportation systems” - Elhabib Moustaid, KTH Royal Institute of Technology

14:40 – 15:00 “*MoveUS*: ICT Cloud-based Platform and Mobility Services: Available, Universal and Safe for all Users” - Ignacio Olabarrieta, Tecnalia Research & Innovation, Foundation

**15:00 – 15:15 Coffee break**

15:15 – 15:35 “*My Way*: European Smart Mobility Resource Manager” - Francisc Varela & Rocío Sánchez Fernández, NexusGeografics

15:35 – 15:55 “Two Initiatives on autonomous vehicles at Miramon Technology Park (*Citymobil2* & *PRT MIRAMON*)” - Jesus Murgoitio, Tecnalia Research & Innovation, Foundation

15:55 – 16:15 “*Green travelling*: A platform to analyse and foster the use of Green Travelling Options” - Luis Rodríguez Repiso, SAITEC S.A. & Cruz Enrique Borges Hernández, DeustoTech Energy

16:15 – 16:35 “*HOPE*: Holistic Personal public Eco-mobility” - Lorena Bourg, Planet Media Studios SL

#### **5. Round table discussion**

16:35 – 17:15 Round table discussion & Conclusions