

NeMo Final Conference and Exhibition – Agenda

Hyper-Network for electroMobility



From project to market:
Seamless electromobility
services in Europe



NeMo Final Conference and Exhibition

Thursday 19 September 2019, 09:00-16:30

Ca l'Alier

Carrer de Pere IV, 362
08019 Barcelona



Organised by:



**Ajuntament
de Barcelona**

Event host



*NeMo Dissemination
Manager*



*NeMo Project
Coordinator*



mosaicfactor

Event co-host

On behalf of the NeMo Project Consortium



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Event language: English

Time	Item	Presenter
09:00-09:30	Registration / Coffee	
09:30-10:00	Conference opening session	
09:30	Welcome from the host and overview of Electromobility in the City of Barcelona	Senior representative from Ajuntament de Barcelona / City of Barcelona
09:40	Overview of NeMo achievements	Evangelia Portouli , ICCS – Institute of Communication and Computer Systems
10:00-11:30	Conference session: Creating a Hyper-Network for Electromobility	
10:00	NeMo Hyper-Network: What it is and how it works	Thomas Walz , IBM Deutschland
10:15	Open European Inter-Roaming Protocol	Thomas Fousse , Gireve
10:35	NeMo Common Information Models	Christina Anagnostopoulou , ICCS
10:45	Easy service creation	Nils Masuch , Technical University of Berlin
10:50	Smart Horizontal services	Stefano Persi , Mosaic Factor
11:00	Evaluation activities and NeMo impact:	
	<ul style="list-style-type: none"> NeMo test sites, the European Electromobility Test Drive and the NeMo Hackathon 	Christophe Moure , Applus+ IDIADA
11:20	From NeMo to a Business Alliance for Electromobility	Andrew Winder , ERTICO – ITS Europe
11:30-11:50	Coffee break / Exhibition visit	
11:50-13:00	Conference session: Business and Technical demonstrations of the NeMo Hyper-Network	
11:50	Using the Hyper-Network: Access and business features of the NeMo Marketplace	Thomas Walz , IBM Deutschland
	<ul style="list-style-type: none"> Partner on-boarding. Marketplace functionality 	
12:05	Technical demonstration of the Hyper-Network	
	<ul style="list-style-type: none"> Registration of an atomic or horizontal service. Service offering and contracting 	Thomas Fousse , Gireve
	<ul style="list-style-type: none"> Creation of a composite service: Charging point search based on mobility needs 	Nils Masuch , Technical University of Berlin
	<ul style="list-style-type: none"> Service execution, with focus on Integration bus and Translators 	Thodoris Theodoropoulos , ICCS
	<ul style="list-style-type: none"> Demonstration of a use case: Neutral server and Extended Vehicle standard integrated with the NeMo infrastructure 	Roberto Tola , CRF – Centro Ricerche Fiat
13:00-14:00	Lunch break / Exhibition visit	
14:00-15:30	Conference session: Panel discussion and conclusions	
14:00	Panel discussion: “The future of electromobility”	Àngel López , Ajuntament de Barcelona
	<ul style="list-style-type: none"> Viewpoints and open discussion including representatives of different stakeholder types (public authority, electromobility roaming provider, energy sector, automotive sector, service providers) 	Christian Hahn , Hsubject
		Jean-Marc Rives , Gireve
		Jan Cupal , VERBUND
		Ichiro Sakai , Honda
	Moderated by Evangelia Portouli , ICCS	Alexander Kröller , TomTom
		Noshin Omar , Avesta Battery & Energy Engineering
15:00	Conclusions	Evangelia Portouli , ICCS
15:30-16:30	Networking drinks reception / Exhibition area remains open	
	<p><i>The exhibition area will showcase different aspects of NeMo, including technical posters and the opportunity to talk to NeMo partners who will be giving the following demonstrations:</i></p> <ol style="list-style-type: none"> NeMo the Blockchain based Hyper-Network: the NeMo Marketplace and Execution Node, by IBM Neutral server and Extended Vehicle standard integrated with the NeMo infrastructure, by CRF Demonstration of Double Consent functionality to get User consensus for Neutral Server integration in the Extended Vehicle system, by Honda R&D Europe Software for charge points enabling end-to-end communication for smart charging, by BroadBit NeMo Battery Services, by fka Service creation in the Hyper-Network, by Technical University of Berlin ChargeSharing: a community-based charging solution for EV drivers, by e3charge 	