



NeMo: Hyper-Network for electroMobility

H2020 Programme

Grant Agreement No: 713794

Agenda

NeMo Stakeholder Forum Conference and Technical Developer session

Date:	Thursday 12 October 2017
Venue:	IBM offices, D-71139 Ehningen (near Stuttgart)
Organisers:	ICCS – Institute of Communication and Computer Systems ERTICO – ITS Europe IBM
Event language:	English
Version:	4.0 (final draft)



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Agenda

12 October 2017, Stakeholder Forum Conference and Technical Training Session

Plenary introductory session

Time	Item	Presenter(s)
From 08:30	Arrival and coffee	
09:00	Welcome and introduction	Axel Rogaischus , VP Industrial Sales, IBM Angelos Amditis , Research Director, Institute of Communication and Computer Systems – ICCS / NeMo Project Coordinator
09:10	NeMo project vision, objectives & expected impact	Evangelia Portouli , Senior Researcher, ICCS
09:20	What is the NeMo Hyper-Network and how will it work?	Volker Fricke , Technical Relations Executive, IBM

Parallel session 1: Stakeholder Forum Conference

Time	Item	Presenter / Discussion leader
09:35	Scenarios and use cases: implementation in the test sites	Selini Hadjidimitriou , Research Fellow, Interuniversity Consortium for Optimization and Operation Research – ICOOR
09:50	<i>Discussion: Use cases</i>	
10:05	Interoperability and Regulatory requirements	Sonja Pajkovska , R&D / Innovation Management, Hubject
10:20	<i>Discussion: Interoperability and Regulatory requirements</i>	
10:35	Coffee break	
10:50	NeMo Common Information Models	Evangelia Portouli , Senior Researcher, ICCS
11:10	<i>Discussion: Common Information Models</i>	
11:30	Open European Inter-Roaming Protocol (OEIP)	Sonja Pajkovska , R&D / Innovation Management, Hubject
11:45	<i>Discussion: OEIP</i>	
12:00	Hyper-Network Services - Horizontal services, drivers/owners, grid, EV and battery	Stefano Persi , CEO, Mosaic Factor
12:20	<i>Discussion: Hyper-Network horizontal services</i>	Theodoros Theodoropoulos , Researcher, ICCS
12:40	Lunch	
13:40	Overview of next steps in the project - including plans for European test drives	Evangelia Portouli , ICCS Angelos Amditis , ICCS
14:00	Conclusions	
14:15	Close	

Parallel session 2: Developer Session

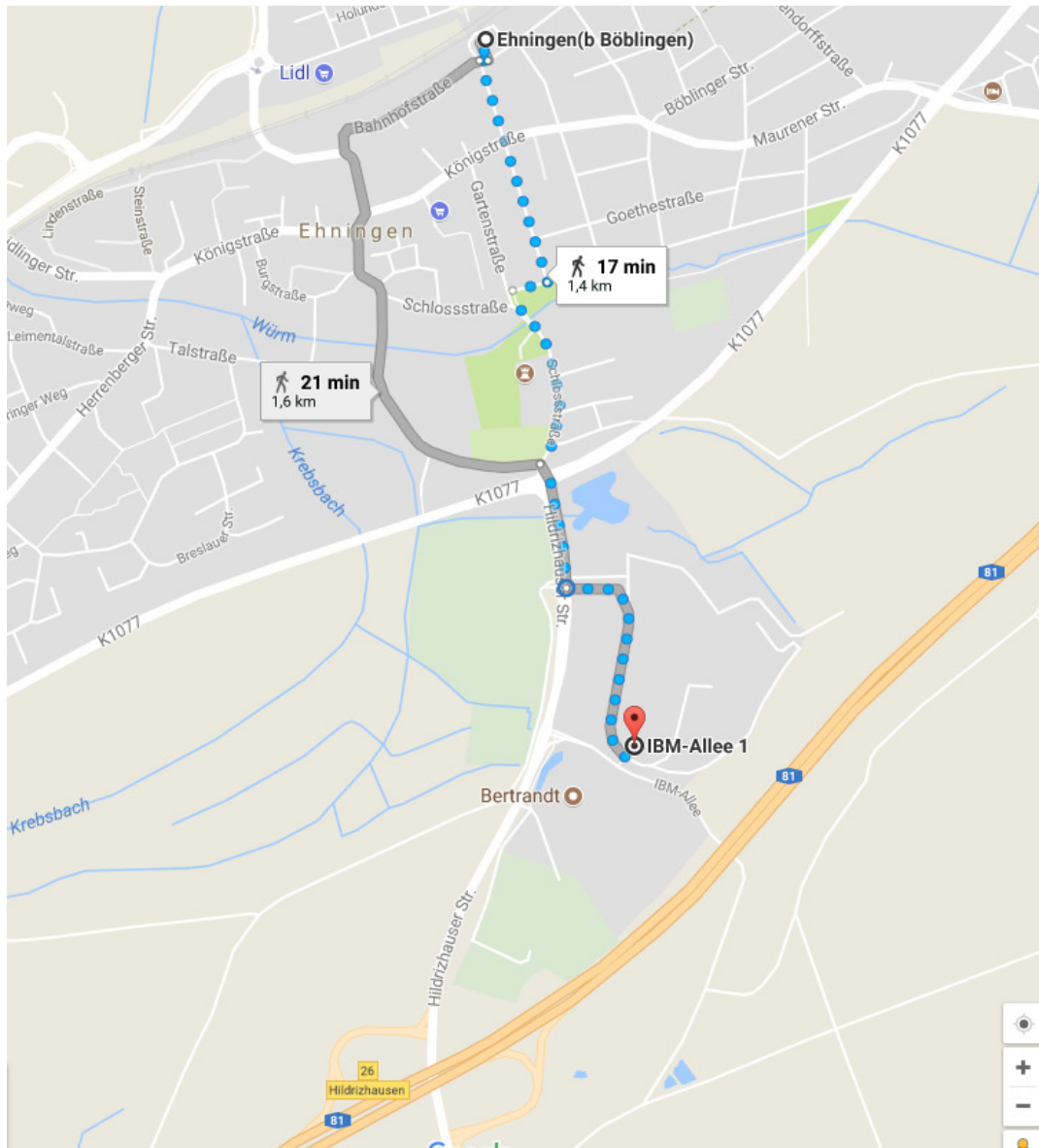
Time	Item	Presenter / Discussion leader
09:35	<p>Service development and integration for the NeMo Hyper-Network</p> <p>Components needed to create a semantic service description (e.g. ontologies) to connect a service to the Nemo Hyper Network</p> <p>Components of a service description, e.g. OWL-S and SWRL.</p> <p>This session gives answers to the following questions:</p> <ul style="list-style-type: none">• What is needed to integrate my service into the NeMo Hyper-Network?• How can I find services of the Network and integrate them into my application?	<p>Johannes Fährdrich, Scientist, Distributed Artificial Intelligence Laboratory (DAI-Labor), Technical University of Berlin</p>
10:35	Coffee break	
10:50	<p>Service creation tools</p> <p>Interactive workshop to collect requirements and best practices towards the development of B2B and B2C applications in the ecosystem of Electromobility</p>	<p>Volker Fricke, Technical Relations Executive, IBM</p>
12:40	Lunch	
13:40	Conclusions of Stakeholder Forum Conference (see above)	

Event location and travel

Location

Address:

IBM-Allee 1
Am Keltenwald
71139 Ehningen



Nearest railway station: Ehningen.

- Bus 752 to IBM Campus (11 min).
- Or walk (1.4 km / 17 min): Continue straight along Wilhelmstraße until it ends. Then turn right into Siegfriedstraße. At the next intersection, turn left into Schloßstraße, then turn left into Hildrizhauser Straße, going straight across the main road. After about 200m you reach IBM (on the left).

By car, from Stuttgart take the A81 motorway southbound in the direction of Singen and leave at Exit 26 (Hildrizhausen).

Travel from Stuttgart main railway station (Stuttgart Hauptbahnhof)

Take the S-Bahn suburban railway (line S1) from the underground level of Stuttgart main station, in the direction of Herrenberg to Ehningen (travel time approx. 30 minutes).

- The 07:50 and 08:05 departures from Stuttgart Hbf will arrive in time for the start of the conference.

Travel from Stuttgart Airport (STR) and Messe Stuttgart (Trade Fair Centre and location of EVS30 event)

Take the S-Bahn (S2) from Stuttgart Flughafen/Messe station below the airport, in the direction of Schorndorf. Get off at Rohr and take line S1 in the direction of Herrenberg (travel time approx. 30 minutes including a 5 minute connection at Rohr).

- The 08:08 departure from Flughafen/Messe will arrive in time for the start of the conference.

Transport information

DB (national/international): www.bahn.de

- The nearest station to search for is "Ehningen(b Böblingen)"

The screenshot shows the DB website's search interface. The top navigation bar includes 'Offers', 'Booking information', 'Train fleet', 'My Bahn', and 'Login'. The main search area is titled 'Timetable & booking' and contains the following fields and options:

- From station/stop/address: [empty]
- To: Ehningen(b Böblingen)
- Date: Thu, 12.10.17
- Time: 08:10
- Radio buttons: Dep (selected), Arr
- Radio buttons: Return journey (selected), Time
- Radio buttons: Dep (selected), Arr
- Checkboxes: Prefer fast connections, Local transport only
- Traveller: 1 traveller, Adult
- BahnCard: No BahnCard
- Class: 1st class, 2nd class
- Buttons: Further options, Search

Local travel information (times & fares): German: www.vvs.de / English: <http://en.vvs.de/home>

Hotels

We recommend booking a hotel as soon as possible because availability is limited due to the EVS30 event. We do not have any block reservation or special rates.

The regional booking and information site is <https://book.stuttgart-tourist.de> or you can use international sites like www.booking.com or www.hotels.com

We suggest looking either:

- in the Böblingen area (near to IBM Ehningen, 2 stops by suburban train, S-Bahn line 1)
- near to the airport (Echterdingen area), especially if you are also going to EVS30
- or in Stuttgart city centre.