

## EBSF\_2 Ravenna Demonstration Event

Thursday 13 April 2017

NH Hotel Ravenna

Meeting Room: GUIDARELLO

Piazza Goffredo Mameli, 1

48100 Ravenna, Italy

<b>Meeting organiser</b>	Monica Vandì, Start Romagna	Alessandra Gotini, Start Romagna	Silvia Magnalardo, Pluservice
<b>Phone number</b>	+39 348 0593908	+39 320 5696816	+39 340 5858852

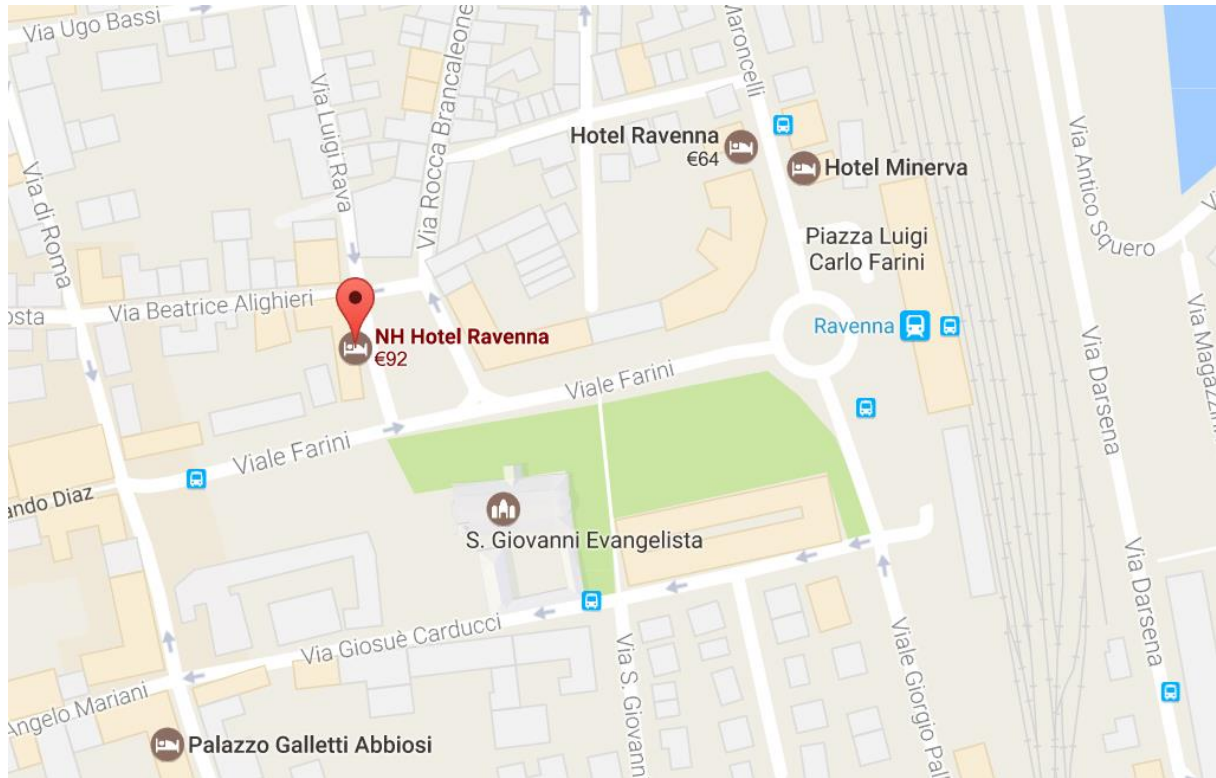
<b>08:30</b>	<b>Registration and welcome coffee</b>
<b>09:00</b>	<p><b>Welcome and Opening</b></p> <ul style="list-style-type: none"> <li>The city of Ravenna, local transport and mobility projects <i>Roberto Fagnani, Mobility Manager, Municipality of Ravenna</i></li> <li>Overview of the local transport company <i>Marco Benati, President of Start Romagna</i></li> <li>The Italian local public transport and the role of European projects <i>Daniela Carbone, Head of Technological Innovations, ASSTRA</i></li> </ul>
<b>09:30</b>	<p><b>The EBSF_2 project</b></p> <ul style="list-style-type: none"> <li>Positioning and innovation potential <i>Michele Tozzi, EBSF_2 Director, UITP</i></li> <li>The ITxPT compliance: implementation of standard interfaces for intelligent garage <i>Emmanuel de Verdalle, Digimobee</i></li> </ul>
<b>10:00</b>	<b>Coffee break</b>
<b>10:15</b>	<p><b>R&amp;D in predictive management for bus fleets: the Ravenna case study</b></p> <ul style="list-style-type: none"> <li>Innovative predictive maintenance solutions for bus operators <i>Daniela Vasari, ITS Project Manager, Pluservice</i></li> <li>The importance of predictive maintenance for a PTO – The experience of Start Romagna <i>Stefano Sirri, Head of Maintenance, Start Romagna</i></li> <li>Innovative solutions for bus remote monitoring <i>Raoul Marino, C.E.O., Mel-Systems</i></li> </ul>

<b>11:00</b>	<b>Transfer to Start Romagna depot by bus</b>
<b>11:15</b>	<p>Technical Visit:</p> <p>The technical visit will take place in one of the 4 main depots of Start Romagna, the local public transport company. With a fleet of more than 600 buses running on a network of about 2,000km, Start Romagna transports about 47M passengers per year (including ferries) across the Provinces of Ravenna, Forlì-Cesena and Rimini.</p> <p>The buses made available by Start Romagna for the EBSF_2 tests and the components installed on board will be showcased. Among them, the oil quality sensor and fine filtration solution developed by Mel-Systems will be presented. The oil sensor's information and diagnostics are gathered by a software black-box developed by Metatronix. Data collected and preliminary results will be discussed with the attendees. The IT architecture deployed for the test and compliant with IT Standards EN13149 will be presented as well.</p> <p>The showcase on predictive maintenance is completed by the maintenance budget software developed by PLUSERVICE for bus fleet management. The software, under test by the local operator, combines two innovative applications: a maintenance software able to elaborate on the remaining life of specific engine components and a software to assess and plan the fleet's maintenance costs.</p>
<b>12:15</b>	<b>Transfer back to NH Hotel by bus</b>
<b>12:30</b>	<b>Light lunch</b>
<b>13.30</b>	<b><i>End of meeting</i></b>



## Venue

**NH RAVENNA Hotel, Piazza Mameli, 1, 48121 Ravenna – ITALY**



### How to get there:

- from Bologna “Guglielmo Marconi” International Airport to Ravenna train station  
Shuttle bus: BLQ Airport - Stazione Bologna Centrale (approx. 23')  
Train: Stazione Bologna Centrale – Ravenna (approx. 1 h 30')  
Tickets and information:  
[IPER - Trasporto Passeggeri Emilia Romagna](#)  
[TRENITALIA](#)
- from Ravenna train station to the meeting venue  
300 mt. 4' walking

## Accommodation

You can benefit from special rates with the mention of "MEETING EBSF2 UITP - START".

- 1. Hotel NH RAVENNA \*\*\*\*** <https://www.nh-hotels.it/hotel/nh-ravenna>  
Piazza Mameli, 1 – RAVENNA, tel. 0544-35762 nhravenna@nh-hotels.com  
Double room single use B&B: € 95,00 + tax € 3,00
- 2. Hotel Residence LA REUNION \*\*\*\*** <http://www.lareunion.it/>  
Via C. Ricci, 29 – RAVENNA, tel. 0544-212949 info@lareunion.it  
Double room single use B&B: Suite de Luxe € 98,00 + tax € 3,00
- 3. Hotel BISANZIO \*\*\*\*** <http://www.bisanziohotel.com/>  
Via Salara, 30 – RAVENNA, tel. 0544-217111 info@bisanziohotel.com  
Single room B&B: € 77,00 + tax € 3,00  
Double room single use B&B: Standard € 86,00 – Comfort € 106,00 + tax € 3,00
- 4. VILLA FORIS (Santa Maria Foris) \*\*\*\*** <http://www.villaforis.it/en/index.html>  
Via G. Pasolini, 61 – RAVENNA, tel. 0544-212163 info@villaforis.it  
Double room single use B&B: superior € 85,00 – deluxe € 105,00 – junior suite € 125,00 + tax € 1,00
- 5. PALAZZO GALLETTI ABBIOSI \*\*\*** <http://www.palazzogallettiabbiosi.it/>  
Via Roma, 140 – RAVENNA, tel. 0544-31313 info@galletti.ra.it  
Double room single use B&B: € 85,00 + tax € 2,00
- 6. Hotel CENTRALE BYRON \*\*\*** <http://www.hotelsravenna.it/byron/en-GB/>  
Via IV Novembre, 14 – RAVENNA, tel. 0544-212225 info@hotelbyron.com  
Double room single use B&B: € 58,00 – Economy € 68,00 – Standard € 80,00 + tax € 2,00
- 7. Hotel DIANA \*\*\*** <http://www.hoteldiana.ra.it/en-IT/index-index/>  
Via Girolamo Rossi, 47 – RAVENNA, tel. 0544-39164 info@hoteldiana.ra.it  
Double room single use B&B: Economy € 55,00 – Comfort € 66,00 – Superior € 72,00 + tax € 2,00