



ELIPTIC USER FORUM

Final Agenda

8 - 9 November 2016 – London

Venue:

DoubleTree by Hilton Hotel London - West End

Oxford Suit

92 Southampton Row

London, WC1B 4BH, United Kingdom



PROGRAMME AT A GLANCE

8 November	13:00 – 18:00	Joint ELIPTIC User Forum and Use Case day
9 November	9:30 – 15:15	User Forum day
10 November	9:00 - 15:30	UK eBus Summit 2016

ADDITIONAL EVENT

Thursday 10 November. UK eBus Summit organised in the frame of ELIPTIC by LowCVP. Open to all User Forum participants: <https://www.eventbrite.com/e/lowcvp-uk-e-bus-summit-tickets-27307218626>

CONTACT DURING USER FORUM

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Joint ELIPTIC User Forum and Use Cases day

Tuesday 8 November

DoubleTree by Hilton Hotel London - West End
92 Southampton Row
London WC1B 4BH
United Kingdom

Google maps: <http://bit.ly/2bprRHp>

TIMING	ITEM	WHO
<p><i>Joint Lunch 12:00 – 13:00</i></p> <p><i>Twin meetings: opportunity for ELIPTIC Twin Cities and Use Cases to meet and discuss their twinning activities. Room: Bloomsbury 1</i></p>		
13:00 – 15:00	<p>Joint ELIPTIC User Forum – Use Case session Presentations of ELIPTIC Use Cases and User Forum members</p> <ul style="list-style-type: none"> - First results from ELIPTIC electric bus line simulations in Barcelona Fabian Meishner, Uni Aachen - Utilisation of tram DC infrastructure for charging battery buses - experiences from Leipzig Thoralf Knote, Fraunhofer - Prague electric bus operation and comparison of charging options Jan Smejkal, Cegelec - Trolley 2.0: Trolley smart grid network in Arnhem, Peter Swart, City of Arnhem 	ELIPTIC Partners + User Forum members
15:00 – 18:00	<p>Site visit to TfL Waterloo Bus Garage Visit to TfL Waterloo Bus Garage will host 51 electric buses operating regular scheduled services, 45 charging stations and an almost 4 MW electricity supply and will be the largest electric bus garage in London. Address: Cornwall Road, Waterloo, London</p>	All
19:30	<p>Joint dinner Belgo Holborn 67 Kingsway London WC2B 6TD</p>	ELIPTIC project partners + User Forum members

	United Kingdom	
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<p>User Forum day</p> <p>Wednesday 9 November</p> <p>DoubleTree by Hilton Hotel London - West End 92 Southampton Row London WC1B 4BH United Kingdom</p> <p>Google maps: http://bit.ly/2bprRHq</p>		
<p>Moderator: Bonnie Fenton, Rupprecht Consult</p>		
TIMING	ITEM	WHO
9:30 – 9:45	Welcome and introduction	Michael Glotz-Richter, Bremen Yannick Bousse, UITP
9:45 – 10:15	Overview of London electric public transport	Mark Poulton, Transport for London
10:15 – 10:35	Simulation and Optimisation in order to find Business Cases	Fabian Meishner, Uni Aachen
10:35 – 11:00	Results of the pre-workshop questionnaire: Business cases for integrating electric mobility	Yannick Bousse, UITP Bonnie Fenton, Rupprecht Consult
<p><i>Coffee Break 11:00 – 11:30</i></p>		
11:30– 12:45	Business cases workshop The workshop will address questions such as what needs to be included in a business case in the three ELIPTIC pillars and what data and cost parameters are needed to develop the business case.	ALL
<p><i>Lunch 12:45 – 14:00</i></p>		

14:00- 15:00	User Forum technical session <ul style="list-style-type: none"> • Batteries and buses, • Charging infrastructure • Everything else 	ALL
15:00 – 15:15	Summary and outlook	Michael Glotz-Richter, Bremen Bonnie Fenton, Rupprecht Consult
15:15	End of User Forum	

SITE VISIT: TfL Waterloo Bus Garage



Tuesday 8 November, 15:00 – 18:00

Address: TfL Waterloo Bus Garage, Cornwall Road, Waterloo, London

From August 2016 Waterloo Bus Garage will convert from being a normal diesel bus depot to hosting a totally electric fleet of 51 buses operating regular scheduled services on 2 very busy central London bus routes. At the garage this is supported by 45 charging stations and an almost 4 MW electricity supply connected to the national grid. The garage is also very restricted in size making efficiency of the layout of the charging infrastructure critical. It will be the largest electric bus garage in London and one of the first steps in the programme that will see all 300 buses operating in the ULEZ as zero emission by 2020. The buses are described here: <http://www.alexander-dennis.com/news/byd-and-adl-partner-to-supply-go-ahead-london-with-capitals-first-large-scale-pure-electric-bus-fleet/>.

Meeting Venue

DoubleTree by Hilton Hotel London - West End
Oxford Suit
92 Southampton Row
London, WC1B 4BH, United Kingdom

The DoubleTree by Hilton London West End hotel is located in London's historic Bloomsbury district. The British Museum is just 200 meters away, while Covent Garden and Oxford Street are less than a mile away and a short journey via London Underground.

Heathrow Airport - Take the Piccadilly Line tube from Terminals 1, 2, 3, 4 or 5 direct to Holborn tube station. Exit the station to the right and take the short walk along Southampton Row to the Hotel. Heathrow Express or Heathrow Connect to Paddington Mainline station. On arrival at the station, walk across the concourse to Paddington underground station, taking the Bakerloo Line tube to Oxford Circus, change for the Central Line to Holborn. Exit the station to the right and take the short walk along Southampton Row to the Hotel.

Gatwick Airport - Take the Gatwick Express to Victoria Mainline station. On arrival take the short walk across the concourse to Victoria underground station. From here take the Victoria Line tube to Oxford Circus, change for the Central Line to Holborn. Exit the station to the right and take the short walk along Southampton Row to the hotel.

Stanstead Airport - Take the Stanstead Express to Liverpool Street Mainline station. From here take the Central line tube to Holborn. Exit the station to the right and take the short walk along Southampton Row to the hotel.

Kings Cross / St Pancras International Train Station - The hotel is just a short bus ride from Kings Cross / St Pancras International, the number 91 stops just outside the hotel. Alternatively take the Piccadilly Line tube to Russell Square Underground station, from which we are just a short walk.

Euston Train Station - We are located just a short bus ride from Euston Train station, bus number 168, alternatively we are about a 15 minute walk along Upper Woburn Place, across from Euston Station, which becomes Southampton Row about half way along.