



ELIPTIC Final Conference

Ebus integration concepts

Public transport opening doors for electric mobility

26 / 27 April 2018 – Bremen

Host: City of Bremen

Venue:

ATLANTIC Grand Hotel Bremen

Bredenstraße 2, 28195 Bremen

Participation is for free, but you need to register here:

<https://app1.edoobox.com/SUBV/Final%20Conference%20ELIPTIC/Event.ed.237490/?edref=SUBV>

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Thursday, April 26 th		
ITEM	WHO	TIMING
ELIPTIC final conference		08:30 – 17:00
Registration and welcome coffee 08:00 – 08:45		
1. Welcome by Senator for the Environment, Urban Planning and Transportation Dr. Joachim Lohse	City of Bremen	08:50 – 09:05
2. ELIPTIC at a glance	Hendrik Koch, City of Bremen, ELIPTIC Coordination	09:05 – 09:20
ELIPTIC – Ebus experience		

3.	From Eliptic to electric bus procurement experience	Benjamin Roelands, eBus Program Manager STIB-MIVB, Brussels (Belgium)	09:20 – 09:40
4.	Upscaling from the operators point of view – different charging and battery approaches tested in one city	Josep Maria Armengol, TMB, Barcelona (Spain)	09:40 – 10:00
5.	Bigger networks, greater challenges – full depot electrified, easy play now for the whole city!	Mark Poulton, Transport for London (Great Britain)	10:00 – 10:20
6.	Q+A / short moderated panel		10:20 – 10:30
Coffee break 10:30 – 11:00			
Existing infrastructure – better usage and business models?			
7.	Energy efficiency strategy in public electric transport - an implemented practical case of a trolleybus transport operator in Gdynia	Marta Woronowicz, Mikołaj Bartłomiejczyk, Przedsiębiorstwo Komunikacji Trolejbusowej (PKT), Gdynia (Poland)	11:00 – 11:20
8.	From ELIPTIC to the further extension and electrification of city transportation system	Majó-Petri Zoltán, Szegedi Közlekedési Kft., Szeged (Hungary)	11:20 - 11:40
9.	Using existing tram infrastructure for e-bus charging	Stefa Thurm, STOAG, Oberhausen (Germany)	11:40 – 12:00
10.	Moderated Q+A panel		12:00 – 12:15
Lunch 12:15 – 13:15			
Evaluation – business as usual			
11.	Towards Business Cases for Electric Buses	Fabian Meishner, RWTH - Aachen University	13:15 – 13:45
12.	More electrification in Europe: directions from the ELIPTIC transferability exercise	Maria Vittoria Corazza, University Roma	13:45 – 14:05

13. Cost-benefit analysis	Marcin Wolek, University Gdansk	14:05 – 14:25
14. Swot analysis results and recommendations	Diego Arriaga Salzillo, Siemens AG	14:25 – 14:45
15. Moderated Q+A panel		14:45 – 15:00
<i>Coffee break 15:00 – 15:30</i>		
16. Electrification strategy for an existing depot and hands on experience of one of the world firsts 18m e-buses	Yusuf Demirkaya, Bremer Straßenbahn AG – BSAG, Bremen (Germany)	15:30 – 15:50
17. Site visit 15:50 – 17:15 <p style="text-align: center; color: #0070C0;">Possibility to ride with one of the world firsts 18m full electric buses in regular operation and visit the Bremen bus depot</p>		
Dinner Venue: Bremer Ratskeller, Am Markt, 28195 Bremen		19:30 – 22:00

Friday, April 27th

ITEM	WHO	TIMING
2 nd Day of Final Conference		9:00 – 14.00
Bridging the gap between scientific research, business models and policy making		
<i>Welcome coffee 08:30 – 09:00</i>		
Network integration scenarios		
18. B:SM car parks connected to the railway electric infrastructure in Barcelona	Oscar Puigdollers, Barcelona de Serveis Municipals, S.A. - B:SM (Spain)	09:00 – 09:20
19. Challenge to integrate 130 ebuses to public transport network	Joanna Fabisiak, Miejskie Zakłady Autobusowe Sp. z o.o. – MZA, Warsaw (Poland)	09:20 – 09:40
20. A full network study for the City of Leipzig / Leipziger Verkehrsbetriebe GmbH (LVB)	Eberhard Nickel, LVB, Leipzig (Germany)	09:40 – 10:00
21. Moderated Q+A panel		10:00 -10:15
<i>Coffee break 10:15 – 10:45</i>		
Behind the ELIPTIC horizon		
22. UITP perspective on ebuses – a view on the different projects	Umberto Guida, UITP	10:45 – 11:00
23. Current status on the e-bus standardisation process	Umberto Guida, UITP	11:00 – 11:10
24. National perspectives: The Italian bus fleet renewal – review and preview	Daniela Carbone (tbc), Associazione Trasporti – ASSTRA (Italy)	11:10 – 11:20
25. The German experience on ebuses testing, integration and procurment	Jens Schmitz, Verband Deutscher Verkehrsunternehmen – VDV (Germany)	11:20 – 11:30

26. ASSURED project – high power charging systems and interoperability	Prof. Thierry Coosemans, Vrije Universiteit Brussel – VUB, Brussels (Belgium)	11:30 – 11:45
27. Energy law and regulatory questions on the usage of the public transport DC power grids for charging buses and selling power to end users – a perspective on German and EU law	Dr. Hartwig von Bredow, von Bredow Valentin Herz Partnerschaft von Rechtsanwälten mbB (law office)	11:45 – 12:05
28. Review session and discussion, what are the policy recommendations from ELIPTIC?		12:05 – 13:00
End of the Conference		13:00
<i>Lunch buffet 13:00 – 14:00</i>		

Contact details

Hendrik Koch
City of Bremen
Email: eliptic@umwelt.bremen.de
Mobile: +49 1577 5980684

Beate Lange
City of Bremen
Beate.Lange@umwelt.bremen.de
Phone : 0421 – 361 2 32 84