Program

Tuesday, 1 September 2015

12:00 – 13.00  Lunch

13.00 – 13.15  Welcome and introduction
Introductory remarks, Svend Søyland, Senior Advisor, Nordic Energy Research

13.15 – 14.30  Project showcase
- Test of large charged electric buses in Copenhagen, Victor Hug, Project leader Electric buses, Movia
- E-mobility project T.eBuS – International electric bus test platform in Finland, Sami Ojamo, CEO, Transdev, Finland
- Stavanger E-bus project, Rolf Michael Odland, Head of Innovation & HSEQ, Boreal, Norway

14.30 – 15.00  Coffee

15.00 – 16.00  Ongoing and planned projects with different vehicle types (electric and plug-in hybrids)
- Electric buses in residential areas, Robert Aronsson, Project Manager, ETC AB, Sweden
- ZeEUS Electric Hybrids demonstrated in Stockholm, Maria Övergaard, Strategist Bus and Special Transport, Stockholm County Council, Sweden
- Electric bus sustainability, cost and customer performance in southwest Sweden, Sven Borén, PhD Student, BTH, Blekinge, Sweden
- On-going tender for opportunity charged e-busses, Mikkel Krogsgaard Niss, Project Leader, Center for City Development, City of Copenhagen
- Helsinki region electric bus activities with pre-commercial pilot “ePELI”, Reijo Mäkinen, Transport Services Director, Helsinki Region Transport, Finland
- City buses - A Swedish Bus Study, Magnus Lindgren, Swedish Transport Administration, Stockholm, Sweden

16.00 – 17.30  Group discussions on possible Nordic cooperation

17.30 – 18.00  Site visit - ElectriCity indoor bus stop
ElectriCity – a co-operation for sustainable public transport in Gothenburg, Sweden, Ulrika Bokeberg, Director, Public Transport Authority, Region Västra Götaland, Sweden

18.00 – 21.00  Dinner in L’s Resto, Lindholmen Science Park
**Wednesday, 2 September 2015**

**08.00 - 09.15**  **Experiences with charging infrastructure**

- Challenges and barriers and our role in the electrification of bus public transport, Susanna Hurtig, Project Manager, Vattenfall, Sweden
- VTT Finland experiences, Samu Kukkonen, Research Scientist, VTT Technical Research Centre of Finland
- Electric Hybrid vs Full Electric, Jessica Sandström, Senior Vice President City Mobility, Volvo Bus Corporation, Sweden
- Method to analyse cost effectiveness of different charging systems for electric buses, Anders Grauers, Associate Professor, Signals and Systems, Chalmers, Sweden

**09.15 - 09.25**  **Leg stretch**

**09.25 – 10.00**  **Planning and strategy**

- Renewable energy in public transport in Oslo and Akershus, Pernille Aga, Project Leader, Fossil Free 2020, Ruter, Norway
- Migration to electric bus operation in Stockholm County, Maria Övergaard, Strategist Bus and Special Transport, Stockholm County Council, Sweden

**10.00 – 10.30**  **Coffee**

**10.30 – 11.15**  **Policy and business models**

- Quiet city buses - benefits and possibilities to gain quiet buses in procurements, Michael Koucky, CEO, Koucky & Partners, Sweden
- New policy measures in Sweden, Magnus Lindgren, Swedish Transport Administration

**11.15 – 11.45**  **Presentation of the group discussions**

**11.45 – 12.00**  **Summary and closing of seminar**

**12.00**  **Lunch**