

Zero Emission Bus Technology Summit and Workshop AGENDA

South Coast AQMD –Room GB
21865 Copley Drive
Diamond Bar, CA 91765
Tuesday Sept 17, 2013
9:00 am to 5:00 pm

Opening Remarks: (9am – 9:35am)

- Welcome and Housekeeping
- Introductions (note have staff & audience introduce themselves)
- Future of ZBus Regulation and Workshop Goals
- Technology Validation of Zero-Emission Buses (Ms. Leslie Eudy, Project Leader, NREL)

Panel 1: Battery Electric Bus (BEB) – Status & Future (9:35 – 10:50)

(Moderator: Mr. John Drayton, LA County Metro)

- BYD Motor Inc.- (Brendan Riley, VP, Fleet Sales)
- Complete Coach Works (Mr. Macy Neshati, VP Sales and Marketing)
- Proterra, Inc. (Mr. Mike Finnern, Manager, Electrical and Controls Engineering)
- Ebus, Inc. (Mr. Anders Eklov, Chief Executive Officer)
- New Flyer (Mr. Glen Naylor, Director of Engineering)
- Facilitated Panel Discussion

Break 10 min (10:50 – 11:00)

Panel 2: Fuel Cell Electric Bus (FCEB) - Status & Future (11:00-12:15)

(Moderator: Mr. Steve Miller, Golden Gate Transit)

- US Hybrid Corp. (Dr. Abas Goodarzi, President, Chief Executive Officer)
- Ballard Power Systems (Dr. Christopher Guzy, Chief Technology Officer)
- BAE Systems on the American Fuel Cell Bus (Mr. Bob Devine, Director, Products & Technology)
- Hydrogenics Corp. (Mr. Rob Del Core, Director, Business Development)
- ABC Companies distributor for Van Hool – (Mr. Louis Hotard, Director, Technical Service)
- New Flyer (Mr. Glen Naylor, Director of Engineering)
- Facilitated Panel Discussion

Lunch and Bus Rides (12:15-13:45) (on your own)

Panel 3: ZBus Infrastructure

(Moderator: Mr. Nico Bouwkamp, CA Fuel Cell Partnership) (13:45–15:05)

- Proterra, Inc. (Mr. Mike Finnern, Manager, Electrical and Controls Engineering)
- Eaton Corp. (Mr. John Wirtz, Business Unit Manager - ETI)
- California Public Utilities Commission (Mr. Adam Langton, Senior Energy Analyst)
- Linde, LLC. – (Mr. Nitin Natesan, Project Development and Applications Engineer, Hydrogen Fueling Group)
- Air Products & Chemicals Inc.– (Mr. Brian Bonner, Global Product Manager, Hydrogen Energy Systems)
- Hydrogenics, Corp. (Mr. Rob Del Core, Director, Business Development)
- Facilitated Panel Discussion

Break 10 min (15:05 – 15:15)

Panel 4: Real World Experience with ZBuses (15:15 – 16:35)

(Moderator: Mr. Jaimie Levin, Center for Transportation and the Environment)

- Consultant (Mr. Bruce Rothwell, Reid Rothwell and Associates)
- San Joaquin Transit (Mr. George Lorente, Grants Manager)
- Foothill Transit (Mr. Roland Cordero, Director of Maintenance and Vehicle Technology)
- AC Transit (Mr. Doug Byrne, Project Manager, Operations and Maintenance for ZEBA Demonstration Program and Steve Miller, Director of Maintenance, Golden Gate Transit)
- SunLine Transit Agency (Mr. Tommy Edwards, Advanced Technology Project Manager)
- San Francisco Municipal Transportation Agency (Mr. Marty Mollera, Manager, Climate Action and Greening)
- Facilitated Panel Discussion

Public Comments: (16:35 – 16:50)

- Comments from the public (please limit comments to 2 minutes)

Closing Remarks: (16:50 – 17:00)

- Next Steps
- Wrap-Up
- Adjourn