

DOE and DOT to Hold Joint Fuel Cell Bus Workshop on June 7, 2010



June 3, 2010

The U.S. Department of Energy (DOE) and U.S. Department of Transportation (DOT) will hold a Fuel Cell Bus Workshop on June 7, 2010 at the Washington Marriott Wardman Park (Room Maryland C) in Washington, DC in conjunction with the DOE Hydrogen and Fuel Cell Program Annual Merit Review to be held June 7-11, 2010. http://www.annualmeritreview.energy.gov/

DOE invites the fuel cell bus community and other stakeholders to participate in a discussion of the most relevant research and development topics relevant to fuel cell buses for government funding. Specific emphasis will be placed on fuel cell stack components and fuel cell system balance of plant, excluding infrastructure, demonstration, drive-train, and non-fuel cell related bus components. Plenary speakers include fuel cell manufacturers, fuel cell bus integrators, and end users as well as government funding agency representatives.

08:00	Fuel Cell Bus Workshop – Overview & Purpose	DOE – Dimitrios Papageorgopoulos
08:10	DOT/FTA National Fuel Cell Bus Program	DOT – Venkat Pindiprolu
08:20	Users Perspective on Advanced Fuel Cell Bus Technology	CaFCP - Nico Bouwkamp NREL - Leslie Eudy
08:30	Progress and Challenges for PEM Transit Fleet Applications	UTC - Tom Madden
08:45	Fuel Cell Buses – Current Status and Path Forward	Ballard Power Systems – Greg James
09:00	Powering a Full-Size Transit Bus with Two 16kW Forklift Fuel Cells – The Proterra Story	Proterra – Dale Hill
09:15	HybriDrive Propulsion System – Cleaner, smarter power for transit	BAE Systems – Bart Mancini
09:30	Break	
09:45	Brainstorming: Technical Barriers, R&D Needs, Technical Targets & Timeframes	DOE – Papageorgopoulos
11:45	Summary & Wrap-Up	DOE/DOT – Papageorgopoulos/Pindiprolu
12:00	Adjourn	









Interested parties are asked to RSVP for the workshop to <a>Donna.Ho@ee.doe.gov by June 4, 2010.