

April 2015 Meeting Agenda

DOE Hydrogen and Fuel Cell Technical Advisory Committee

Westin Crystal City Hotel
1800 Jefferson Davis Highway, Arlington, VA, 22202
Jefferson 1 Room

April 21, 2015, 8:30 AM – 4:15 PM (EDT)

Time	Topic	Speaker
8:30 – 9:00 am	HTAC Business <ul style="list-style-type: none"> • Approval of April 21-22 meeting agenda • Reminder of upcoming October 2015 meeting dates • Public comment period 	John Hofmeister, HTAC Chair
9:00 – 10:00 am	Introductory Remarks and Discussion	Dr. Franklin M. Orr, Under Secretary for Science and Energy, DOE
10:00 – 10:30 am	QTR Overview	Austin Brown, NREL
10:30 – 10:45 am	Break	
10:45 – 12:00 pm	DOE Updates and Discussion <ul style="list-style-type: none"> • DOE Leadership Updates • DOE Program and Budget Updates 	Reuben Sarkar, Deputy Assistant Secretary for Transportation, DOE Dr. Sunita Satyapal, Director, Fuel Cell Technologies Office, DOE
12:00 – 12:45 pm	Office of Science Activities in Energy Storage	Dr. Harriet Kung, Director, Basic Energy Sciences, DOE
12:45 – 1:45 pm	Lunch Break	
1:45 – 2:15 pm	Hydrogen Energy Storage Activities	Jeff Reed, Southern California Gas Company
2:15 – 2:45 pm	Energy Storage Activities at NREL	Josh Eichman, NREL
2:45 – 3:00 pm	Break	
3:00 – 3:30 pm	H2FAST (Hydrogen Financial Analysis Scenario Tool)	Marc Melaina, NREL
3:30 – 4:15 pm	ITM Update	Geoff Budd, ITM
4:15 pm	Adjourn	

April 22, 2015, 8:00 AM – 12:45 PM (EDT)

Time	Topic	Speaker
8:00 – 8:45 am	U.S. Clean Energy Hydrogen and Fuel Cell Technologies: A Competitiveness Analysis and Background on Other Energy Technologies	Patrick Fullenkamp, GLWN (Global Wind Network)
8:45 – 9:15 am	Discussion: Next Steps for Manufacturing Subcommittee	HTAC
9:15 – 10:00 am	H2USA Update	Morry Markowitz, Fuel Cell and Hydrogen Energy Association Bill MacLeod, Hyundai-Kia America Technical Center Bob Wimmer, Toyota Motor North America
10:00 – 10:15 am	Break	
10:15 – 11:00 am	Office of Electricity Delivery and Energy Reliability Activities in Energy Storage	Dr. Imre Gyuk, Office of Electricity Delivery and Energy Reliability, DOE
11:00 – 11:30 am	2014 Annual Report	Bob Rose, HTAC
11:30 – 12:00 pm	Dashboard and Follow Up to 2014 Annual Report Release	Frank Novachek, HTAC Vice Chair
12:00 – 12:45 pm	Other Business (including discussion of Chair/Vice Chair turnover, future meeting topics, and October meeting location) Open Discussion	John Hofmeister, HTAC Chair
12:45 pm	Adjourn	