

**March 2007 Meeting
of the
DOE Hydrogen
Codes & Standards Coordinating Committees
(DOE/NHA/USFCC)**

**Input for Agenda & Minutes
Kelvin Hecht**

TC105 – Fuel Cell Technologies

- **Recent Actions by USTAG**
 - **TC105 Scope (include Micro Fuel Cells)**
 - **Accept**
 - **WG#3 Stationary Fuel Cells - Safety**
 - **FDIS - Accept**
 - **WG#8 Micro Fuel Cells-Safety**
 - **Corrigendum - Accept**
 - **NWIP Single Cell Test Methods (PEM)**
 - **Reject**
 - **If accepted, nominate Ira Bloom (Argonne National Labs) as secretary**

- **Scheduled meetings**
 - **WG#5 Stationary Fuel Cells – Installation**
 - **April** **Cleveland**
 - **Plenary**
 - **October 25-26** **Paris**

- **Documents Scheduled for USTAG Action**
 - **None at this time**

- **USTAG Experts**
 - **Current activities**
 - **See below**

IEC TC105

Working Groups - US Experts

31 experts - 24 organizations

ACTIVE IN RED

Experts	Organizations	Working Groups												
		1	2	3	4	5	6	7	8	9	10			
Kelvin Hecht	UTCFuelCells	C		C	X								WG#1	2nd edition
Bob Wichert	USFCC	X	X	X	X	X	X	C	S	X	X		WG#2	published
Thomas Joseph	Air Products	X	X	X	X	X	X	X	X	X	X		WG#3	FDIS
Mickey Oros	Alteryg	X	X	X	X	X	X	X	X	X	X		WG#4	published
Stephen Maurer	FuelCellEnergy	X	X	X	X	X							WG#5	CDV
Huyen Dinh	DirectMethanolFuelCells	X							X	X	X		WG#6	dormant
Joseph McMenamin	DirectMethanolFuelCells	X							X	X	X		WG#7	in publishing
Greg Chirdon	CSA International		X	X	X	X	X	X	X	X	X		WG#8	in progress
Laurie Florence	UL		X	X				X	X	X	X		WG#9	in progress
Larry Shockling	SiemensWeshinghouse		X	X	X	X							WG#10	in progress
Harry Jones	UL		X	X				X	C					
Mike Zelinsky	Energy Conversion			X	X	X	X	X	X	X	X		X	- expert
Paul Boucard	Energy Conversion			X	X	X	X	X	X	X	X		C	- convenor
David Lincks	ReliOn		X	X	X		X						S	- secretary
Eugene Bushmelov	NuveraFuelCells			X										
James Jendrzewski	NuveraFuelCells				X	X								
David Reichert	DuPont Fuel Cells				X			X	X	X	X			
Terry Musil	Jadoo Power Systems							X	X	X	X			
Automotive Only														
Allan Coutts	WSMS							X						
William Chernicoff	US DOT							X						
Peter Ehlers	Swagelok							X						
Micro Only														
Alan Ludwiszewski	Lilliputian Systems										X			
Jerry Hallmark	Motorola Labs										X			
Suzanne Linehan	Rohm & Hass										X			
Greg Smith	Millennium Cell										X			
Bob Sievers	MTI Micro Fuel Cells										X	X		
Steve Burkhart	BIC										X	X		
Jeff Mulreed	BIC USA										X	X	X	
David Gray	BIC										X	X	X	
Andrew Curello	BIC										X	X	X	
Michael Babiak	Energizer										X	X	X	
Jui Ko	UltraCell										X	X	X	