

April 2008 Meeting
of the
DOE Hydrogen
Codes & Standards Coordinating Committees
(DOE/NHA/USFCC)

Input for Agenda & Minutes
Kelvin Hecht

TC105 – Fuel Cell Technologies

- **Working Group #1 Terminology**
 - Working group will meet in Geneva on May 8-9 to review National comments to the Committee Draft.
- **Working Group #4 Stationary Fuel Cell Power Systems – Performance**
 - Working group will meet in Milan on April 28-29 to harmonize calculation formula for energy efficiency with ASME PTC50
- **Working Group #10 Micro Fuel Cell Power Systems – Fuel Cartridge Interchangeability**
 - Committee Draft for Vote submitted to IEC TC105 for National Committee reviews
 - Comments due to USTAG by May 15
- **Working Group #11 Single Cell Test Methods for Polymer Electrolyte Fuel Cell**
 - Committee Draft submitted to IEC TC105 for National Committee reviews
 - Comments due to USTAG by June 27
- **TC105 is requesting experts and survey to identify market need for standards for fuel cell propulsion and auxiliary power units**
 - Not vehicles
 - Motorcycles, wheelchairs, forklifts, etc.

CSA America

- **FC 1 Fuel Cell Power Systems**
 - Working group has begun activity to update standard and harmonize it with IEC 62282-3-1.

WWW.fuelcellstandards.com - Activity Report

- **March statistics**
 - Visits **6,976**
 - Unites States **85 %**
 - China **12 %**
 - Germany **1 %**
 - 49 other countries **2 %**
 - pdf download **370**

