

December 2009 Meeting  
of the  
DOE Hydrogen  
Codes & Standards Coordinating Committees  
(DOE/NHA/USFCC)

Input for Agenda & Minutes  
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**TC105 – Fuel Cell Technologies**

UPDATES from NOVEMBER

- **WG#1 (Terminology)**
  - **Draft Technical Specification** was posted 11/06/09
  - To be published as soon as French version is available
- **WG#2 (Fuel Cell Module)**
  - **Comments to CD for 2<sup>nd</sup> edition have been posted on TC105 website**
  - *Major modifications – addition of shock & vibration tests*
- **WG#3 (Stationary Fuel Cells-Safety)**
  - CD for 2<sup>nd</sup> edition submitted, 11/06/09
  - National Committee reviews until 2/12/10
  - WG will meet **electronically** in March and **in person in June** to review comments
- **WG#4 (Stationary Fuel Cells- Performance)**
  - **Work continued on Small Stationary standard at November meeting. Next meeting in Grenoble, France February 24-25, 2010.**
- **WG#5 (Stationary Fuel Cells- Installation)**
  - **Comments to CD for 2<sup>nd</sup> edition have been posted on TC10 website**
  - *Major modifications – primarily editorial*
- **WG#7 (Portable Fuel Cells)**
  - **Comments to CD for 2<sup>nd</sup> edition have been posted on TC105 website**
- **WG#8 (Micro Fuel Cells – Safety)**
  - **FDIS has been posted on TC105 website for final vote 1/15/10**
- **WG#10 (Micro Fuel Cells – Interchangeability)**
  - USTAG approved a 2<sup>nd</sup> co-convenor
- **WG#11 (Single Cell Test Methods)**
  - **Draft Technical Specification** was approved
- **USTAG responded to a survey conducted by TC105**
  - **US supported international standards for fork lifts**
  - **Scope for standard(s) not defined at this time**
  - **Contacted Industrial Truck Standard Development Foundation that maintains B56 Standards (Forklifts) – previously ASME**