

## ASME PTC 50

### **Andrew Skok**

Fuel Cell Energy Inc. - Energy Research Corporation  
3 Great Pasture Road  
Danbury, CT 06813-1305  
Phone: 203-825-6068  
Fax: 203-825-6100  
Email: [askok@fce.com](mailto:askok@fce.com)



### Brief Synopsis of Presentation:

#### **Andrew Skok (FuelCell Energy): ASME PTC 50**

The Performance Test Code (PTC) 50 under development is a standard for providing a basis of comparison among different fuel cells, perhaps using different technologies. The standard looks at the complete system—fuel and output, heat and power—and will allow a potential user to assess how one fuel cell will perform in a given application relative to another fuel cell.

Completion of the standard is expected this year; the public comment period on the latest draft of the document closed May 28, 2002. ANSI may accept the code this summer and the resulting standard will then be distributed for public use.

Other pertinent codes include NFPA 853, which deals with fire safety standards, and CSA FC 1, which has replaced ANSI Z21.83. More is discussed about these standards elsewhere in the program.