

October 12, 2006

MEMORANDUM TO: Michael R. Johnson  
Assistant for Operations  
Office of the Executive Director for Operations

FROM: Mark A. Cunningham, Director **/RA/**  
Division of Fuel, Engineering and Radiological Research  
Office of Nuclear Regulatory Research

SUBJECT: PRESENTATION AT THE 4<sup>TH</sup> INTERNATIONAL CONFERENCE ON  
COMPUTER-BASED SYSTEMS IMPORTANT TO SAFETY

In accordance with Management Directive 3.9 and subsequent Office of Executive Director for Operations (EDO) guidance, the information provided below concerns a presentation to be made to participants in the 4<sup>th</sup> International Conference on Computer-based Systems Important to Safety (COMPSIS) hosted by the Organization for Economic Cooperation and Development (OECD) in Budapest, Hungary. The presentation does not contain new or unresolved policy issues or involve broad foreign policy implication issues. This information is for your transmittal to the Commissioner Assistants. All of the information provided in this presentation is publicly available. The presentation may be found in ADAMS as package number ML062850572.

Meeting: 4<sup>th</sup> International Conference on Computer-based Systems Important to Safety  
(COMPSIS)

Place: Budapest, Hungary

Dates: October 25-27, 2006

Presentation Title: United States Digital System Failure Events

Author(s): W. Kemper, and T. Govan

Enclosure:  
Presentation slides (8 copies)

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