

# **RIC 2002**

## **Session W7**

### **International Issues & Perspectives**

**Samuel J. Collins, Director  
Office of Nuclear Reactor Regulation**

**Janice Dunn Lee, Director  
Office of International Programs**

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# Panel Theme

- Regulator and Licensee Issues for New Reactors

# **Panel Members**

**Jukka Laaksonen, Director General,  
Radiation and Nuclear Safety Authority,  
Finland**

**W. Ascroft-Hutton, HM Superintending  
Inspector, HM Nuclear Installations  
Inspectorate, U.K.**

**Jean-Pierre Clausner, Senior Executive  
International Relations, DSIN, France**

# **Panel Members**

## **(continued)**

- **Samuel J. Collins, Director, Office of Nuclear Reactor Regulation**
- **Janice Dunn Lee, Director, Office of International Programs**
- **Michael C. Cullingford, Special Assistant for Technical Policy & International Liaison**

# Issues

- **Will existing regulatory processes and methodologies need to be modified for new reactors?**
- **If a new regulatory framework for advanced reactors is developed, what regulatory processes and methodologies are needed to establish such a framework?**
- **What are the major economic drivers for applicants/licensees in increasingly competitive electricity markets?**

# Issues (continued)

- **What is the relationship between defense-in-depth and Probabilistic Safety Assessment?**
- **What changes would make the regulatory process more efficient while continuing to focus on safety?**
- **What potential changes to existing regulatory approaches are most important to future applicants and licensees?**
- **Is there a role for international standards for issues such as component manufacturing?**