

# **RIC 2002**

## **Session W14**

### **License Renewal**

#### **Application Preparation and Review Experience**

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# GALL Demonstration

- GALL published July 2001
  - Provides pre-approved programs that can be referenced in technical portion of LRA
- NEI Working Group proposed demonstration
- Objective
  - Demonstrate the use of GALL
  - Document lessons learned

# GALL Demonstration

- Two sample applications prepared
  - 6 column format (FP&L lead)
  - SRP format (OPPD lead)
- NRC review
  - RAI and response
  - Demonstration SER
  - Table top inspection

# GALL Demonstration

- Lessons Learned
  - SRP format preferred since allows for a more efficient review
  - LRA can reference GALL for components not addressed in GALL
  - GALL incorporates operating experience
  - Format and content improvements to simplify review
  - Need for “linkage” between LRA and site programs
  - Need for updating GALL and SRP

# Recent Applications

- St. Lucie
  - Uses 6 column format and references GALL evaluation of programs
- Ft. Calhoun
  - Uses SRP format
    - Evolved from GALL demonstration application
  - Incorporates demonstration lessons learned

# Ft. Calhoun LRA use of GALL

- Component groups
  - 70% of the groups reference GALL
  - 30% of the groups were plant specific
- Programs
  - 17 of 18 existing or enhanced programs reference GALL
  - 4 of 6 new programs reference GALL