
RIC 2004

License Renewal, Session T12

Exelon Perspectives

Fred Polaski

Exelon License Renewal Manager

Exelon Nuclear

March 11, 2004

Exelon Experience

- License Renewal Demo Project in 1996
- Peach Bottom
- Dresden / Quad Cities
- Oyster Creek

New Audit Process

- AMR Audits
 - Improved communications
- Other areas of the review
 - Scoping methodology
 - Scoping results
 - TLAAs

Regional Inspections

- Important part of the review process
- Coordination with NRR review
- Scoping inspection
- AMR inspection

Credit for Existing Programs

- GALL issued 2001
 - Most programs are consistent with exceptions
- GALL update in 2004
 - Should result in most components and aging management programs in GALL
- Other potential GALL improvements

Other Improvements

- Keep end product in sight
- Stay within accepted codes, standards, methods

Conclusions

- License Renewal Process has been successful
 - Industry and NRC working together
 - Efficiency, Consistency, Predictability
- Room for improvement
 - More streamlined
 - Take advantage of previous work
 - More standardized, without becoming too narrowly defined