



## RIC 2014 Panel Session: License Renewal beyond 60 Years

Melanie Galloway, Deputy Director  
Division of License Renewal  
Office of Nuclear Reactor Regulation  
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### License Renewal & Long Term Operations

- 73 units have been relicensed
- 38 units will be in the period of extended operation and eligible for subsequent license renewal by the end of 2014
- Older plants will reach the end of first extension period as early as 2029
- Economic considerations playing a larger role
  - 3 units shutting down prior to end of renewed license
  - Cost of refurbishment
  - Other generation sources

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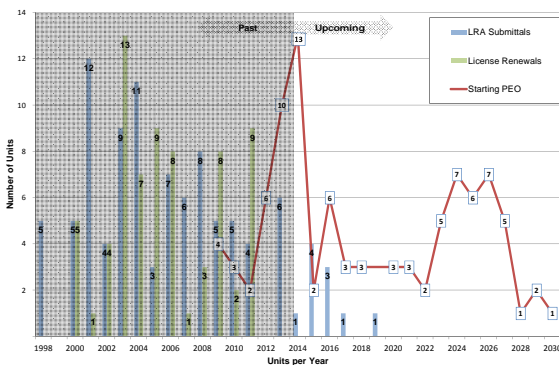
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**License Renewal Applications Submittals (LRA), License Renewal Issued and Starting Period of Extended Operation (PEO)**




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**Panel Members**

- Dr. John Kelly - DOE Deputy Assistant Secretary for Nuclear Reactor Technologies
- Dr. Kathy McCarthy – Director of Light Water Reactor Sustainability Project, Technical Integration Office
- Tina Taylor- EPRI Director of External Affairs and Strategic Programs
- Garry Young - Entergy Services, Inc., License Renewal Director
- Bo M. Pham - NRC Chief of the Subsequent Renewal, Guidance, and Operations Branch, Office of Nuclear Reactor Regulation
- Michael Case – NRC Director of the Division of Engineering in the Office of Nuclear Regulatory Research

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