

## Industry Perspective on Subsequent License Renewal (SLR)

**NRC RIC 2014**

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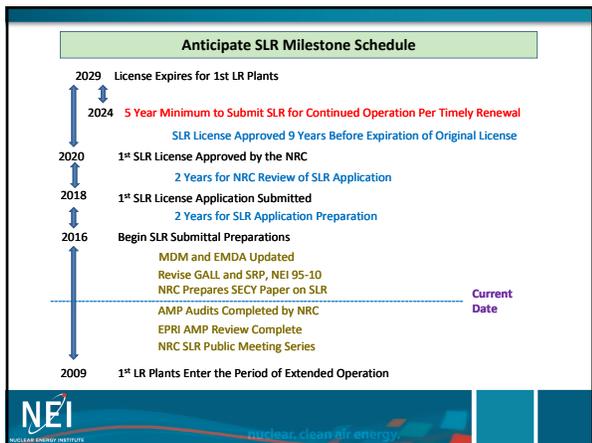
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### SLR Roadmap Summary

- Plant safety maintained by continued effective application of aging management programs (AMPs)
- OE, CAP, and self-assessments continued to ensure AMPs remain effective or are revised when needed
- NEI 95-10, GALL, SRP, and related guidance documents updated for SLR as needed
- R&D – no generic show stoppers for SLR application
- 10 CFR Part 54 requirements include option of SLR
- Expect to announce 1<sup>st</sup> SLR applicant site – 2015
- Expect to begin preparing SLR application – 2016
- Expect to submit SLR application to NRC – 2018
- Anticipate 1<sup>st</sup> SLR approved – 2020



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### Outlook

- Decision to pursue SLR based on continued safe operation and cost-competitive operation
- Existing license renewal regulations provide a stable regulatory process for the option of SLR
- No technical generic “show stoppers” for SLR
- Schedule for SLR will likely be more challenging compared to 1<sup>st</sup> round of license renewal
- **1<sup>st</sup> SLR application process will help demonstrate and test the regulatory process for SLR**



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