

Industry Perspective on Improving the Way We Do Business for New Plants

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Improving the Way We Do Business

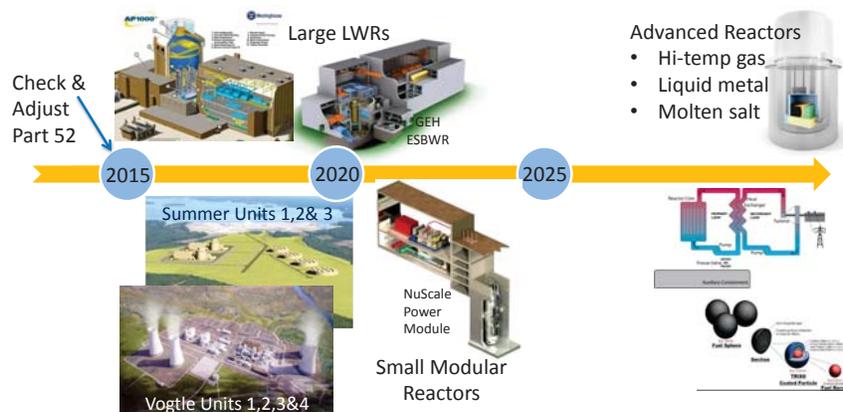
- What NRC can do
- What new plant applicants can do



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The Future of Nuclear Energy



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What NRC Can Do

- Improve safety focus by simplifying the Part 52 change process
- Improve guidance for applicants and NRC staff
 - Regulatory Guide 1.206
 - SRP & Design Specific Review Standard(s)
- Reform RAI process
- Apply lessons learned



What NRC Can Do (cont.)

- ITAAC standardization
- Performance-based alternatives to one-size-fits-all regulations for small modular reactors
- Modernize regulations on Foreign Ownership, Control and Domination
- Create licensing path that facilitates advanced reactor development



What New Plant Applicants Can Do

- Preserve standardization
- Consider early site permits
- Right-size DCDs & FSARs
- Use guidance, pre-application interactions and prior experience to produce quality submittals
- Assure nuclear safety culture is understood and practiced throughout the project
- Raise the bar on licensee oversight of vendors



