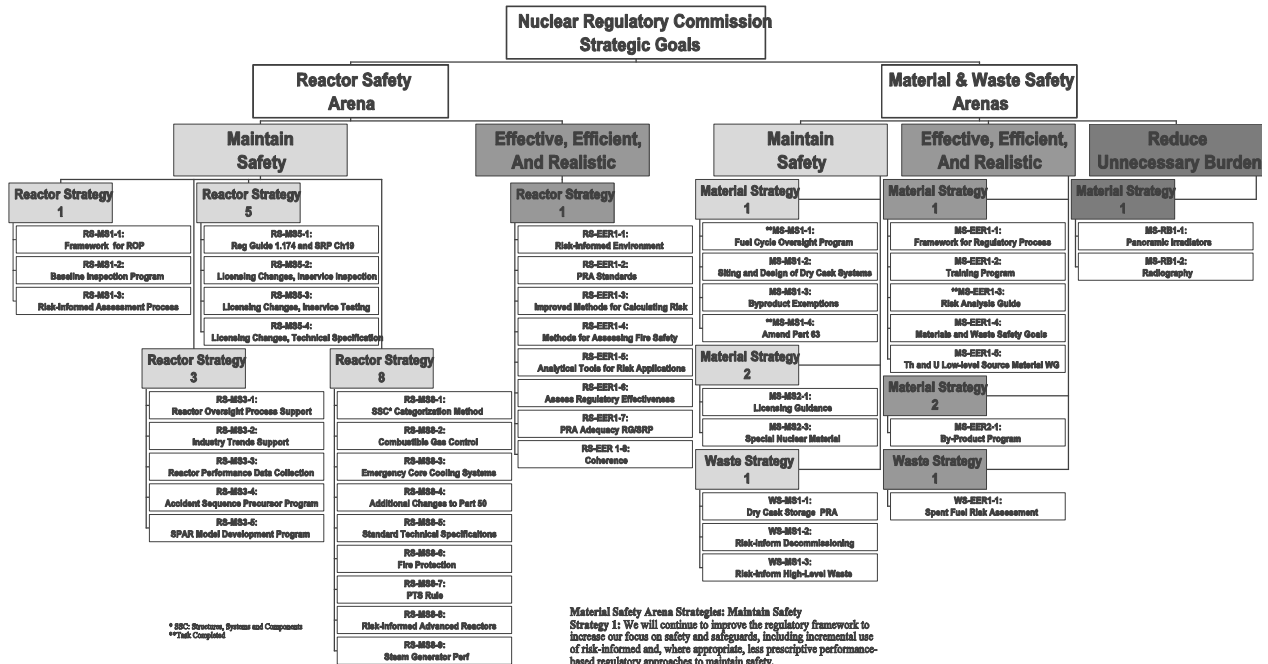


# Risk-Informed Regulation Implementation Plan



**Reactor Safety Arena Strategies: Maintain Safety**  
**Strategy 1:** We will sharpen our focus on safety to include a transition to a revised NRC reactor oversight program for our inspection, assessment, and enforcement activities.  
**Strategy 3:** We will evaluate operating experience and the results of risk assessments for safety implications.  
**Strategy 5:** We will ensure that changes to operating licenses and exemptions to regulations maintain safety and meet regulatory requirements.  
**Strategy 8:** We will continue to develop and incrementally use risk-informed and, where appropriate, less-prescriptive regulatory approaches to maintain safety.

**Reactor Safety Arena Strategies: Effective, Efficient, and Realistic**  
**Strategy 1:** We will use risk information to improve the effectiveness and efficiency of our activities and decisions.

**Material Safety Arena Strategies: Maintain Safety**  
**Strategy 1:** We will continue to improve the regulatory framework to increase our focus on safety and safeguards, including incremental use of risk-informed and, where appropriate, less prescriptive performance-based regulatory approaches to maintain safety.  
**Strategy 2:** We will continue authorizing licensee activities only after determining that these proposed activities will be conducted consistent with the regulatory framework.

**Material Safety Arena Strategies: Effective, Efficient, and Realistic**  
**Strategy 1:** We will continue to improve the regulatory framework to increase our effectiveness, efficiency, and realism.  
**Strategy 2:** We will identify, prioritize, and modify processes based on effectiveness reviews to maximize opportunities to improve those processes.

**Material Safety Arena Strategies: Reduce Unnecessary Burden**  
**Strategy 1:** We will continue to improve our regulatory framework in order to reduce unnecessary regulatory burden.

**Waste Safety Arena Strategies: Maintain Safety**  
**Strategy 1:** We will continue developing a regulatory framework to increase our focus on safety, including the incremental use of risk-informed and, where appropriate, less prescriptive performance-based regulatory approaches to maintain safety.

**Waste Safety Arena Strategies: Reduce Unnecessary Burden**  
**Strategy 1:** We will continue to improve our regulatory framework in order to reduce unnecessary regulatory burden.