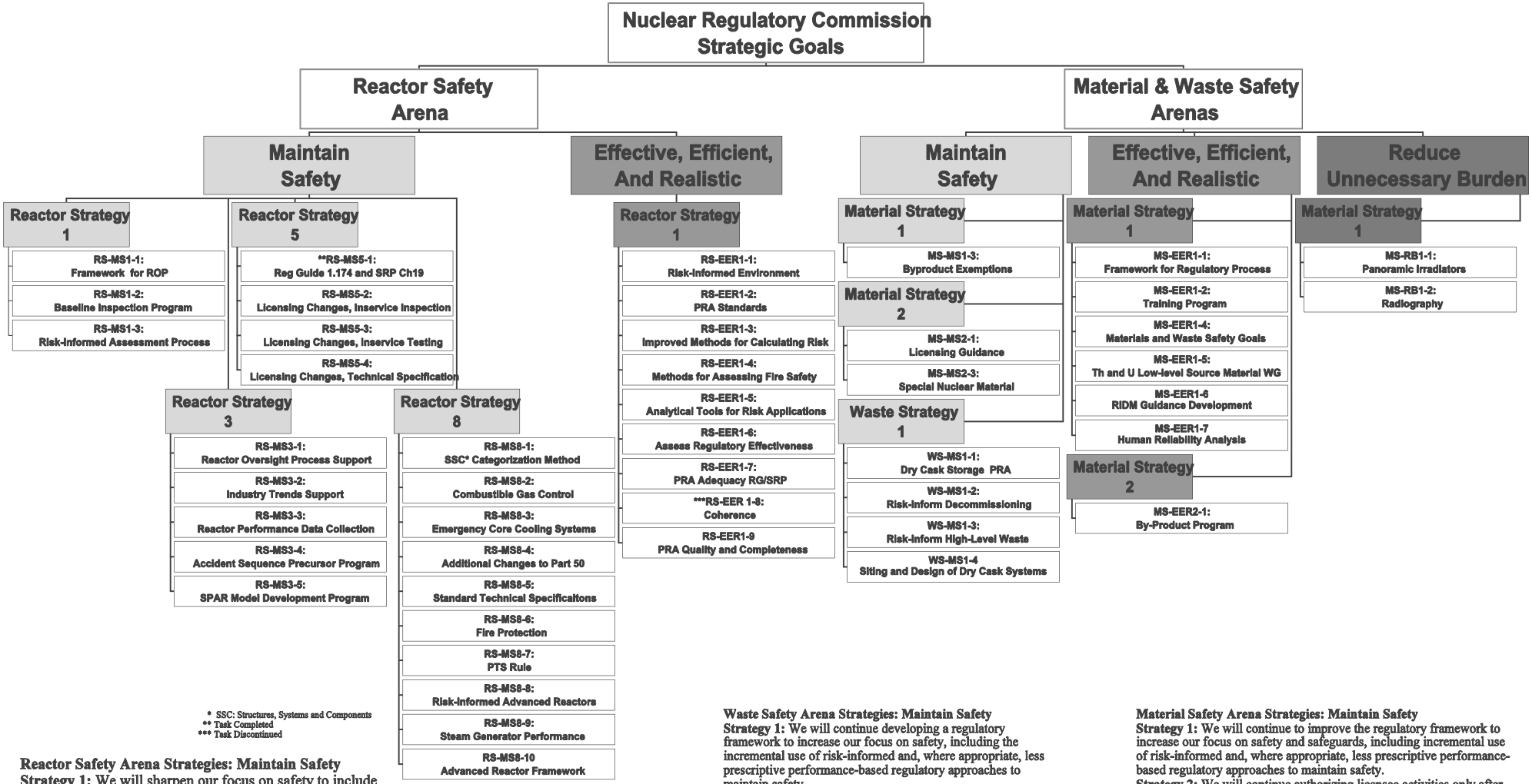
Risk-Informed Regulation Implementation Plan



* SSC: Structures, Systems and Components
** Task Completed
*** Task Discontinued

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.

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: Effective, Efficient, And Realistic
Strategy 1: We will continue to improve the regulatory framework to increase our effectiveness, efficiency, and realism.

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

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.