



Potential Changes to the U.S. LLW Regulatory Framework

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Background for Part 61 Initiative

- **Analysis of depleted uranium from enrichment plants, SECY-07-0147, October 7, 2008**
- **Commission Staff Requirements Memorandum, March 18, 2009**
 - “ . . . in a future budget request the staff should propose the necessary resources for a comprehensive revision to risk-inform the 10 CFR Part 61 waste classification framework . . . ”

Some Sources of Information

- **ACNW&M letters**
- **NCRP Report 139, “Risk-Based Classification of Radioactive and Hazardous Chemical Wastes.”**
- **National Academies LAW study (March 2006)**
- **IAEA waste classification Safety Guide**
- **Incidental waste determinations (NDAA)**
- **Other countries’ approaches**
- **Stakeholder input**

Potential Scope

- **Specific changes—reference to current ICRP recommendations, e.g.**
- **New classification system—site-specific, e.g.**
- **Other changes to 10 CFR Part 61 beyond waste classification**

Future

- **Resources**
- **Continue to scope, gather information**