

AGENDA

Title: **STRATEGIC PROGRAMMATIC OVERVIEW OF THE FUEL FACILITIES AND THE SPENT FUEL STORAGE AND TRANSPORTATION BUSINESS LINES (Public Meeting)**

Purpose: The purpose of the briefing is to provide the Commission with an overview of strategic programmatic considerations associated with the Fuel Facilities and Spent Fuel Storage and Transportation business lines.

Scheduled: **April 20, 2023**
9:00 a.m.

Duration: **Approx. 3 hours**

Location: **Commissioners' Conference Room, 1st Floor OWFN**

Fuel Facilities Business Line

35 mins.*

Participants:

Daniel Dorman, Executive Director for Operations

Topic:

- Opening Remarks and Introductions

John Lubinski, Director, Office of Nuclear Material Safety and Safeguards (NMSS)

Topic:

- Strategic Overview of the Fuel Facilities Business Line

Carrie Safford, Deputy Director, Division of Fuel Management, NMSS

Topics:

- Current and Future Considerations for the Fuel Cycle Program
- Evaluation and Effectiveness of Oversight Program

Yawar Faraz, Senior Project Manager, Fuel Facilities Licensing Branch, Division of Fuel Management, NMSS

Topics:

- Fuel Facilities Licensing Activities
 - Update on the Licensing Program and Significant Licensing Actions
- Recent Progress on Hiring and Recruiting
- Advanced Fuels Roadmap: Front End of Fuel Cycle

Lindsey Cooke, Fuel Facility Inspector, Division of Fuel Facility Inspection, Region II

Topic:

- Oversight of Operating and Under-Construction Facilities

Becca Richardson, Deputy Director, Division of Physical and Cybersecurity Policy,
Office of Nuclear Security and Incident Response

Topics:

- Update on Staff Activities Related to Security of Special Nuclear Material
- Establishing a More Graded, Risk-informed Approach to Regulatory Oversight

Commission Q & A **50 mins.**

Break **5 mins.**

Spent Fuel Storage and Transportation Business Line **35 mins.***

Participants:

Daniel Dorman, Executive Director for Operations

Topic:

- Opening Remarks and Introductions

John Lubinski, Director, NMSS

Topic:

- Strategic Overview of the Spent Fuel Storage and Transportation Business Line

Jacob Zimmerman, Deputy Director, Division of Fuel Management, NMSS

Topics:

- Spent Fuel Storage and Transportation Program Environment
 - Leveraging Risk Insights in Licensing Reviews
 - Evaluation and Effectiveness of Oversight Program

Norma Garcia Santos, Project Manager, Storage and Transportation Licensing Branch, Division of Fuel Management, NMSS

Topics:

- Spent Fuel Storage and Transportation Licensing Activities
 - Accomplishments and Significant Licensing Reviews
 - Advanced Fuels Roadmap: Back End of Fuel Cycle

Mark Henrion, Health Physicist, Decommissioning, ISFSI, and Reactor HP Branch, Division of Radiological Safety and Security, Region I

Topic:

- Inspector Insights
 - Maintaining Inspector Bench Strength
 - Engaging with Stakeholders and Maintaining Openness
 - Recent Success in Applying the Very Low Safety Significance Issue Resolution Process

John McKirgan, Deputy Director, Division of Engineering, Office of Nuclear Regulatory Research

Topics:

- Update on Spent Fuel Research Activities
- Engagement with External Stakeholders on New and Advanced Fuels

Commission Q & A

50 mins.

Discussion – Wrap-Up

5 mins.

*For presentation only and does not include time for Commission Q & A