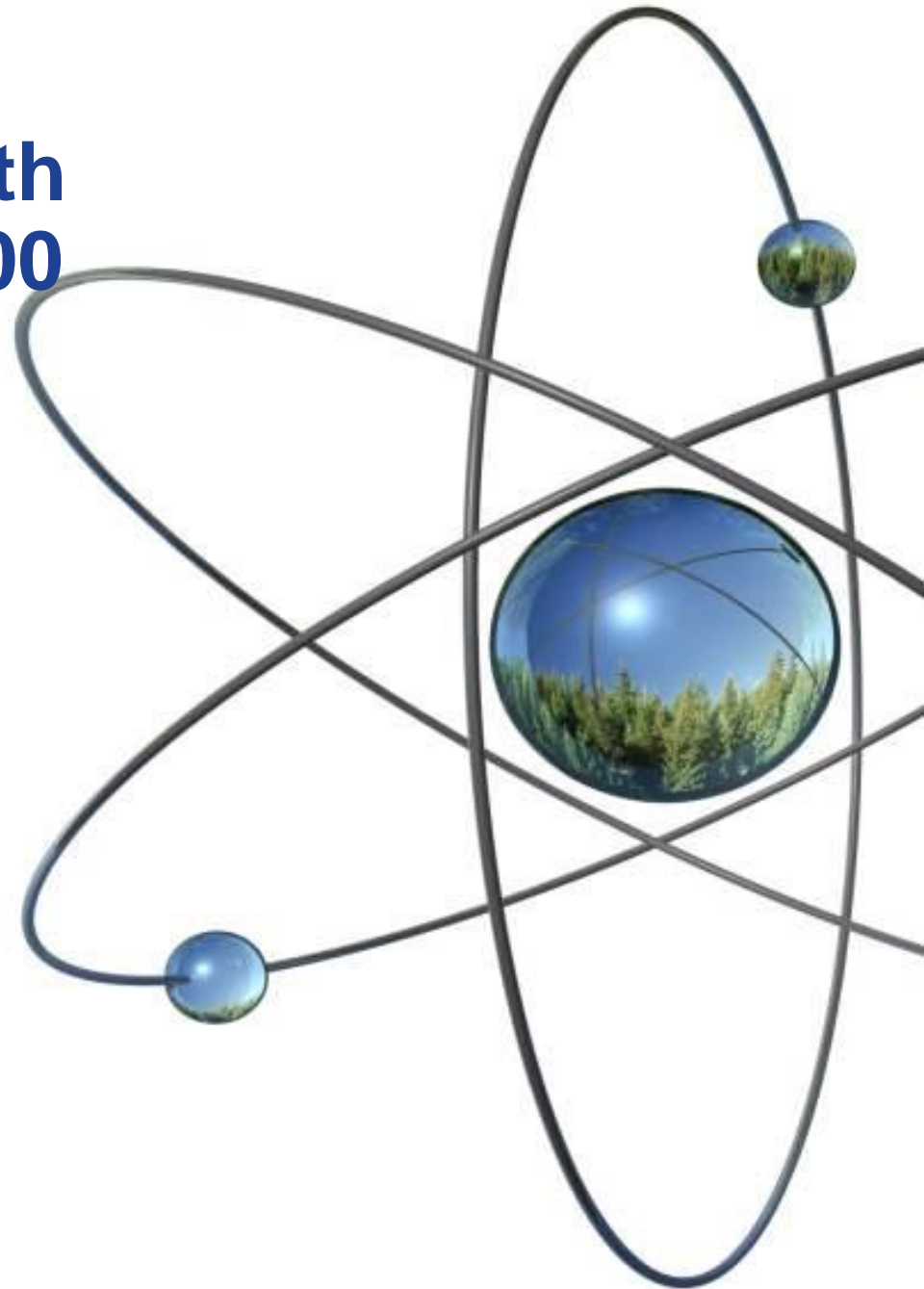


GE Hitachi Meeting with NRC – Morris SNM 2500 License Renewal

**Rockville, Maryland
November 2018**



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Agenda

- Welcome & Introductions
- Purpose of Meeting
- Morris Operation (MO) Overview
- SNM 2500 License Current Status
- License Renewal Plan
- Additional Licensing Considerations
- Discussion



GEH Morris Operation Site



- ~50 miles southwest Chicago
- Goose Lake Township, Grundy County, IL
- ~ 330 acres rectangular tract

GEH Morris Operation Site



Owner Controlled Area

- ~15 acres on the north end of the property bounded by Collins Road to the North
- Site began receiving used nuclear fuel in 1972
- No processing of used fuel occurred at the site
- Last nuclear fuel received in 1989
- Most processing equipment removed by 2010
- No operations that require any nuclear fuel movements



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Current Status SNM 2500

- SNM 2500 License Renewed December 21, 2004
- Amendment 15 Issued June 29, 2017
- Expiration Date May 31, 2022
- License Basis Documents
 - Consolidated Safety Analysis Report (CSAR), NEDO 21326-c
 - Aging Management Plan (CSAR Appendix A.8)
 - Applicants Environmental Report, NEDO-14504
 - MO Quality Assurance Plan, NEDE-31559
 - MO Physical Security Plan, NEDS-14507
 - MO Emergency Plan, NEDO-31955
 - MO Special Nuclear Material (SNM) Accountability, MOI-314



License Renewal Plan

- Update and incorporate by reference previously submitted CSAR - biennial submittal scheduled for December 2018
- Submit license renewal application per 10 CFR 72.42 for an additional 20-year term in 1Q 2020 (timely renewal)
 - Update and incorporate by reference previously submitted aging management plan (AMP) and a Time Limited Aging Analysis (TLAA) that demonstrates structures, systems and components important to safety will continue to perform their intended function
 - Update and incorporate by reference previously submitted Environmental Report



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Additional Licensing Considerations

- No Changes Anticipated
 - NRC Approved Quality Assurance Plan
 - NRC Approved Site Physical Security Plan
 - NRC Approved Emergency Plan
 - SNM Accountability
- Decommissioning Funding Plan triennial update scheduled for December 2018

DISCUSSION



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