



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

April 15, 2014

SECRETARY

Gary S. Was, Sc.D.
Walter J. Weber, Jr. Professor of Sustainable
Energy, Environmental and Earth Systems Engineering
NERS MSE
University of Michigan
1921 Cooley Bldg.
2355 Bonisteel Blvd.
Ann Arbor MI 48109-2104

Dear Dr. Was:

The U.S. Nuclear Regulatory Commission (NRC) is pleased that you will participate in a public Commission meeting on subsequent license renewal, on May 8, 2014, at 9:00 a.m. The meeting will be held in the Commissioners' Conference Room on the first floor of the NRC's Headquarters building at One White Flint North, Rockville, Maryland. The Commission is interested in hearing your views regarding research on issues associated with subsequent license renewal. I am enclosing a copy of the meeting agenda for your information (enclosure 1). My staff will keep you informed of any updates to the agenda.

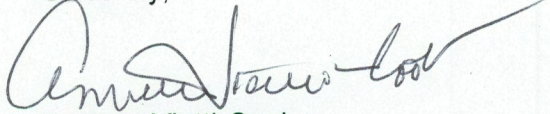
To assist the Commission in preparing for the meeting, please e-mail any written material, including slides, to Ms. Rochelle Baval and Ms. Sandy Joosten (rochelle.baval@nrc.gov and sandy.joosten@nrc.gov) in the Office of the Secretary, by May 1, 2014, so that it can be distributed to the Commission for review in advance of the meeting. Enclosed are guidelines for slides, if you choose to use them (enclosure 2). PowerPoint is the preferred format, but other electronic presentation formats may be used. This Commission meeting will be webcast live at the Web address: www.nrc.gov, and materials provided for the meeting will be posted on the NRC public website prior to the meeting: <http://www.nrc.gov/reading-rm/doc-collections/commission/tr/>. If you have any questions, please contact Ms. Baval at 301-415-1651.

Your presentation at the Commission meeting should be based on the assumption that Commissioners are familiar with the content of your written material. Please plan your oral presentation for 10 minutes, discussing the important points on which you wish to focus the Commission's attention. Please avoid the use of acronyms where possible. If you do use acronyms, please explain them during your presentation.

The NRC Headquarters building is located opposite the White Flint Metro Station on Rockville Pike and Marinelli Drive, Rockville, Maryland. The White Flint Metro Station is on the Red Line of the Washington area subway system. Reserved visitor parking for Commission guests is available. If you wish to use reserved parking, please notify Ms. Baval in advance. If reserved parking has been arranged, please check-in with the security staff at the entrance to the NRC campus on Marinelli Drive when you arrive. A Security Guard will call for an escort. Please

note that visitors will be screened through metal detectors, will have their packages x-rayed, and will be required to present a picture identification card prior to signing in at the registration desk.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Annette Vietti-Cook', with a long, sweeping horizontal line extending to the right.

Annette Vietti-Cook
Secretary of the Commission

Enclosures:

1. Draft Agenda
2. Briefing Visuals Guidance

Final: 4/15/14

SCHEDULING NOTE**Title:** **BRIEFING ON SUBSEQUENT LICENSE RENEWAL (Public)****Purpose:** Provide the Commission with the status of activities related to subsequent license renewal.**Scheduled:** **May 8, 2014**
9:00 am**Duration:** Approximately 3 hours 20 minutes**Location:** Commissioners' Conference Room, 1st floor OWFN**Participants:** **Presentation****External Panel** **60 mins.*****Richard A. Reister**, Federal Project Director, Light Water Reactor
Deployment, Department of Energy, Office of Nuclear Energy **10 mins.***Topic: DOE's research efforts to help establish the technical basis for the safe and economic operation of existing nuclear power plants in the U.S.**Sherry L. Bernhoff**, Program Manager for Long Term Operations,
Electric Power Research Institute **10 mins.***Topic: Industry's research efforts to provide the technical basis for operations of nuclear power plants beyond the current regulatory operating license term of 60 years in the U.S.**Michael P. Gallagher**, Vice President, License Renewal Projects, Exelon **10 mins.***Topic: Industry's interest in subsequent license renewal.**Christopher E. Earls**, Senior. Director, Engineering and Licensing,
Nuclear Energy Institute **10 mins.***Topic: Industry's views on proposed rulemaking and policy issues for subsequent license renewal.**Gary Was**, Professor, Nuclear Engineering, University of Michigan **10 mins.***Topic: Research on issues associated with subsequent license renewal.

David Lochbaum, Director, Nuclear Safety Project, Union of Concerned Scientists (UCS) 10 mins.*

Topic: Perspective on subsequent license renewal.

Commission Q&A 50 mins.

Break 5 mins.

NRC Staff Panel 30 mins.*

Mark Satorius, Executive Director for Operations

John Lubinski, Director, Division of License Renewal, Office of Nuclear Reactor Regulation (NRR)

Topic: Opening Remarks, Key Messages, and Overview of Staff's Proposal to the Commission in SECY-14-0016

William Burton, Sr. Project Manager, Division of License Renewal, Subsequent Renewal, Guidance, and Operations Branch, NRR

Topic: Staff Activities in Developing Proposed Regulatory Framework Revisions to the Current License Renewal Rule (10 CFR part 54)

Mirela Gavrilas, Branch Chief, Division of Engineering, Corrosion and Metallurgy Branch, Office of Nuclear Regulatory Research

Topic: Status of Research and Development Activities Supporting Subsequent License Renewal

Bo M. Pham, Branch Chief, Division of License Renewal, Subsequent Renewal, Guidance, and Operations Branch, NRR

Topic: Path Forward and Closing remarks

Commission Q & A 50 mins.

Discussion – Wrap-up 5 mins.

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

Documents:

SECY-14-0016, "Ongoing Staff Activities to Assess Regulatory Considerations for Power Reactor Subsequent License Renewal," dated 1/31/14.

Staff background material due to SECY: April 24, 2014.

Slides due to SECY: May 1, 2014.

- Use company/organization logo, and light background.
- Slides should contain substantive information, including text, photos, and graphics and be easily readable.
- Explain/spell out acronyms or include a separate slide with a list of acronyms.
- Number pages.
- Top and side margins should be 1 inch.
- Bottom margin should be 2 inches to accommodate captioning for webcasting.

PRESENTATION TITLE

(Arial Black 40)

Date of Briefing

Name and Title of Presenter

(Arial Black 32)

Slide Title – Arial Black 36

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