



**UNITED STATES
NUCLEAR REGULATORY COMMISSION
ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
WASHINGTON, DC 20666 - 0001**

November 16, 2017

MEMORANDUM TO: Victor M. McCree
Executive Director for Operations

FROM: Andrea D. Veil, Executive Director **/RA/**
Advisory Committee on Reactor Safeguards

SUBJECT: DOCUMENTATION OF RECEIPT OF APPLICABLE OFFICIAL NRC NOTICES
TO THE ADVISORY COMMITTEE ON REACTOR SAFEGUARDS FOR
NOVEMBER 2017

During the 648th meeting of the Advisory Committee on Reactor Safeguards (ACRS), November 2-3, 2017, the Committee considered significant NRC communications (enclosed) as items for their awareness and any actions as appropriate. This memorandum documents the receipt of the attached communications by the ACRS members. No response to this memorandum is required.

Enclosure: As Stated

cc: A. Vietti-Cook, SECY
T. Inverso, OEDO
R. Lewis, OEDO



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OFFICE	ACRS/TSB	SUNSI Review	ACRS/TSB	ACRS
NAME	QNguyen	QNguyen	MBanks	AVeil
DATE	11/16/2017	11/16/2017	11/16/2017	11/16/2017

OFFICIAL RECORD

Attachment 1

Monthly Communication of Official NRC Notices to the ACRS

Date	Subject
10/26/17	<p data-bbox="319 386 1068 422">Message from the NRC Chief Information Officer</p> <p data-bbox="362 466 1369 564">As we start the new fiscal year, I wanted to take time to share on how we plan to continue improving the agency's Information Technology/Information Management (IT/IM) infrastructure in fiscal year 2018.</p> <p data-bbox="362 613 1360 743">First, I would like to express my appreciation for your patience during this transition and recognize the many people who have worked tirelessly behind-the-scenes to prepare us for these changes and to make everything possible and seamless.</p> <p data-bbox="362 793 1360 1026">One of the results of their efforts is that we have changed our procurement of IT services to improve service delivery and lower costs through GLocal Infrastructure and Development Acquisition (GLINDA), the new contract vehicle by which the agency will procure future IT/IM services. The greater efficiencies, flexibilities, and control in this contract will allow the agency to partner with innovative vendors and procure the tools and technologies needed to pursue a more mobile and effective workforce.</p> <p data-bbox="362 1077 1349 1310">Current printers and copiers will soon be refreshed with Multifunctional Devices (MFDs) which can print, scan, copy, and fax documents. The enhanced services supporting these devices will proactively monitor and provide automated alerts for toner levels and other indicators, improving the efficiency and effectiveness of service response. New capabilities, such as secure PIV enabled printing and follow-me print, will be introduced to enable additional security and flexibility in the print services.</p> <p data-bbox="362 1360 1372 1556">The Unified Communications initiative brings more noticeable hardware changes, including new phone sets to each desk and Video Teleconference (VTC) system upgrades with higher resolution, intuitive control panels and consolidated meeting spaces. To provide greater opportunity for collaboration, Skype for Business will allow you to connect not only with internal team members, but with external agencies and stakeholders as well.</p> <p data-bbox="362 1606 1372 1772">Other Software upgrades will provide even greater capabilities to the desktop. Microsoft Office 365 (O365) brings an increased mailbox size of 100GB per user, unlimited resource mailboxes, and new productivity and collaboration tools. Adobe Acrobat Pro DC comes with an enhanced interface and provides better support for form creation and authorization. Additional</p>

Attachment 1

materials on these productivity tools are available via [O365](#) and [Adobe Pro DC](#) Web sites.

In an ever increasing cyber threat environment and with new requirements from Congress, the Department of Homeland Security and the Office of Management and Budget, the NRC will implement additional cybersecurity measures and solutions by leveraging a variety of new protocols, standards, and technology solutions this year. This will result in a better cybersecurity posture for the Agency. The NRC will change the e-mail attachments filter for external incoming e-mails. In the past, the NRC blocked file types that security firms indicated were bad and allowed all others in (referred to as "blacklisting.") As a security improvement, the NRC will only allow e-mail attachments of known good file types (referred to as "whitelisting") to come in from the Internet. In addition, our ability to detect and protect NRC from fraudulent external e-mails will be enhanced by the implementation of additional e-mail source authentication technologies.

While these projects all reflect a commitment to improving our infrastructure and services, our most important commitment is to our users. We will strive to listen and communicate and coordinate the introduction of these new capabilities. To better accomplish this, we are creating a user-focused round table to engage stakeholders across the agency specifically to identify and prioritize IT needs. That group will be reaching out to the offices shortly to identify, include, and promote the members who will represent our users' voice to ensure we continue to provide adequate services to support our mission moving forward.



David Nelson, CIO

10/20/17

Subject: Center of Expertise for Rulemaking Formed in NMSS

Yellow Announcement: YA-17-0102

Date: October 20, 2017

TO: All NRC Employees

Attachment 1

SUBJECT: CENTER OF EXPERTISE FOR RULEMAKING FORMED IN NMSS

The agency is pleased to announce the formation of a Center of Expertise (COE) within the Office of Nuclear Material Safety and Safeguards (NMSS) in the area of rulemaking. The functional changes and personnel transfers associated with the COE will be effective October 29, 2017.

The COE was created to provide for effective oversight of the rulemaking process involving the materials, new reactor, and operating reactor business lines, as well as to ensure that rulemaking activities are accomplished in an efficient, effective, and transparent manner. In terms of structure, the regulatory analysis support will be a part of the COE's responsibilities, and the administrative rules and rulemaking infrastructure activities currently performed by the Office of Administration will transfer to the COE, including management of the agency's petition for rulemaking process, ensuring compliance with the Congressional Review Act, enterprisewide reporting on the U.S. Nuclear Regulatory Commission's rulemaking program, and the orderly codification of the *Code of Federal Regulations*.

The rulemaking COE will be located in NMSS in the newly created Division of Rulemaking (DRM) and will consist of three branches: the Materials Rulemaking and Project Management Branch, the Reactors Rulemaking and Project Management Branch, and the Regulatory Analysis and Rulemaking Support Branch.

If you have any questions about the rulemaking COE, you may contact Patricia Holahan, Director, DRM, 301-287-9523.

/RA/

Marc L. Dapas, Director
Office of Nuclear Material Safety
and Safeguards