Federal Computer Security Managers’ Forum Meeting

April 21, 2020
Virtual
## FCSM Quarterly Meeting Agenda

<table>
<thead>
<tr>
<th>Time</th>
<th>Agenda Item</th>
<th>Presenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>9:00 a.m.</td>
<td>Welcome and Announcements</td>
<td>Jody Jacobs, FCSM Chairperson (NIST)</td>
</tr>
<tr>
<td>9:20 a.m.</td>
<td>Panel Discussion on Implementing a CUI Program</td>
<td>Ned Goren, Information Technology Specialist, National Institute of Standards and Technology (NIST)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Roger Clark, Senior Advisor, National Programs and Commerce CUI Program Manager, Department of Commerce (DOC)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Miguel Adams, Chief Information Security Officer and Deputy Privacy Officer, Millennium Challenge Corporation</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Damon Shivvers, Branch Chief, Security Control Assessments, Naval Information Warfare Center (NIWC) Atlantic</td>
</tr>
<tr>
<td>11:30 a.m.</td>
<td>Meeting Adjourned</td>
<td></td>
</tr>
</tbody>
</table>

*Patience and Understanding Please*
NIST Update Agenda

- NIST FISMA Publication Schedule
- Advancing Cybersecurity Risk Management Conference (ACRM)
- NIST Special Publication (SP) 800-53 Rev. 5 (Final Public Draft)
- Save the Date: Upcoming Meetings, Workshops, and Conferences
NIST FISMA Publication Schedule

- At this time, NIST is not updating our publication dates due to a review cycle being incorporated by the Office of Management and Budget, Office of Information and Regulatory Affairs. We will announce these documents as they are cleared for publication.

- **NIST Special Publication 800-18, Revision 2**, Guide for Developing System Security Plans. *In development*

- **NIST Special Publication 800-53, Revision 5 (Final Public Draft)**, Security and Privacy Controls for Information Systems and Organizations. The Final Public Draft of this document was released on 3/16/2020. Comments are due to NIST by 5/15/2020.

- **NIST Special Publication 800-53A, Revision 5**, Assessing Security and Privacy Controls in Federal Information Systems and Organizations: Building Effective Assessment Plans. *In development, publication will depend on the final publication of SP 800-53*

- **NIST Special Publication 800-53B**, Control Baselines and Tailoring Guidance for Federal Information Systems and Organizations. *In development, publication will depend on the final publication of SP 800-53*
NIST FISMA Publication Schedule (cont)

- Federal Information Processing Standard (FIPS) 199, Revision 1, Standards for Security Categorization of Federal Information and Information Systems. In development, publication will depend on the final publication of SP 800-53
- Federal Information Processing Standard (FIPS) 200 Revision 1, Minimum Security Requirements for Federal Information and Information Systems. In development, publication will depend on the final publication of SP 800-53
- NIST Special Publication 800-161, Revision 1, Supply Chain Risk Management Practices for Federal Information Systems and Organizations. In development, publication will depend on the final publication of SP 800-53
- NIST Special Publication 800-171B, Protecting Controlled Unclassified Information in Non-Sensitive Environments

https://csrc.nist.gov/Projects/Risk-Management/Schedule
Advancing Cybersecurity Risk Management Conference (ACRM)

- Aims to share and explore cybersecurity risk management best practices and recent research.
- Open to federal and non-federal professionals.
- Enables NIST to receive and discuss stakeholder input on key cybersecurity and privacy risk management topics.
- Similar to Baltimore NIST Cybersecurity Risk Management Conference in November 2018.
- Registration now open!!!!
  - To attend the NIST Cybersecurity Risk Management Conference, the price is $194.00. The Webcast Only Registration price is $80.00.
  - Registration closes 5/20/2020

For more Information: https://go.usa.gov/xdqnx
NIST SP 800-53 Rev. 5, Security and Privacy Controls for Information Systems and Organizations (Final Public Draft)

- Released March 16, 2020
- A FAQ about Draft NIST SP 800-53, Revision 5 is available at: https://go.usa.gov/xvxtq
- Comments due May 29, 2020. Use Excel comment template on above website
- Revision 5 of this foundational NIST publication represents a multi-year effort to develop next-generation security and privacy controls
- We do not have a red-line document comparing the Initial Public Draft (IPD) released in August 2017 and the Final Public Draft (FPD) released in March 2020
Differences Between NIST SP 800-53 Rev. 5 Initial Public Draft (IPD) and Final Public Draft (FPD)

There are multiple differences between the IPD and the FPD of NIST SP 800-53 Rev. 5 Security and Privacy Controls for Information Systems and Organizations. Some of those differences include:

- Addition of Supply Chain Risk Management Family (Most of the controls in this family are derived from SA-12, Supply Chain Protection in NIST SP 800-53 Rev. 4)

- Consolidation of two privacy families and controls (August 2017: 2 privacy-focused families, Individual Participation and Privacy Authorization) into a single family (March 2020: 1 privacy-focused family, Personally Identifiable Information Processing and Transparency)

- Updates of references and terminology to reflect current NIST publications and federal regulatory guidelines

- Relocation of multiple appendices (e.g., control baselines, tailoring considerations) into future NIST SP 800-53B Control Baselines and Tailoring Guidance for Federal Information Systems and Organizations
NIST SP 800-53 Rev. 5, Virtual Event What's New in Draft NIST Special Publication 800-53, Revision 5, Security and Privacy Controls for Information Systems and Organizations

- Virtual event held on April 8, 2020.
- Dr. Ron Ross, Victoria Pillitteri, Naomi Lefkovitz and Jon Boyens, presented What's New in Draft NIST Special Publication 800-53, Revision 5, via a pre-recorded virtual event that drew over 7,000 remote live viewers from 36 countries.
- Throughout the virtual event, the speakers answered participant questions via live chat. Over 450 questions were submitted by attendees during the 90-minute session, which focused on proposed significant changes and updates to the SP 800-53 security and privacy control catalog, and how to comment on the draft publication.
- The virtual event was be recorded and is available for playback on the registration site, slides are also available.

  https://go.usa.gov/xd7Vq
Upcoming Meetings, Workshops and Conferences - Save the Date!

- Ongoing: Request Input for FCSM Topics and Speakers!!!!!!!
  - Volunteer for presentation, talk about your program, innovative solution showcase!
  - Send to sec-forum@nist.gov
- Privacy Engineering Program Events at [https://www.nist.gov/itl/applied-cybersecurity/privacy-engineering/events](https://www.nist.gov/itl/applied-cybersecurity/privacy-engineering/events)
- Next FCSM Quarterly Meeting
  - July 23, 2020 @ NIST Gaithersburg
  - October 28-29, 2020 for 2-day conference @ NIST Gaithersburg

For more information: [https://csrc.nist.gov/Projects/Forum](https://csrc.nist.gov/Projects/Forum)