

Council made a decision to change the terminal year for the data used on the stock assessment for the South Atlantic black sea bass stock. The decision affects the schedule for the stock assessment and consequently, the scheduled webinars as previously published in the **Federal Register**. An updated schedule will be published once the details are available.

Dated: June 26, 2017.

**Jeffrey N. Lonergan,**

*Acting Deputy Director, Office of Sustainable Fisheries, National Marine Fisheries Service.*

[FR Doc. 2017-13662 Filed 6-29-17; 8:45 am]

**BILLING CODE 3510-22-P**

## DEPARTMENT OF COMMERCE

### National Telecommunications and Information Administration

#### Multistakeholder Process on Internet of Things Security Upgradability and Patching

**AGENCY:** National Telecommunications and Information Administration, U.S. Department of Commerce.

**ACTION:** Notice of open meeting.

**SUMMARY:** The National Telecommunications and Information Administration (NTIA) will convene a virtual meeting of a multistakeholder process on Internet of Things Security Upgradability and Patching on July 18, 2017. This is the fourth in a series of meetings. For information on prior meetings, see Web site address below.

**DATES:** The virtual meeting will be held on July 18, 2017, from 2:00 p.m. to 4:30 p.m., Eastern Time. See **SUPPLEMENTARY INFORMATION** for details.

**ADDRESSES:** This is a virtual meeting. NTIA will post links to online content and dial-in information on the multistakeholder process Web site at <https://www.ntia.doc.gov/other-publication/2016/multistakeholder-process-iot-security>.

**FOR FURTHER INFORMATION CONTACT:**

Allan Friedman, National Telecommunications and Information Administration, U.S. Department of Commerce, 1401 Constitution Avenue NW., Room 4725, Washington, DC 20230; telephone: (202) 482-4281; email: [afriedman@ntia.doc.gov](mailto:afriedman@ntia.doc.gov). Please direct media inquiries to NTIA's Office of Public Affairs: (202) 482-7002; email: [press@ntia.doc.gov](mailto:press@ntia.doc.gov).

**SUPPLEMENTARY INFORMATION:**

*Background:* In March of 2015 the National Telecommunications and Information Administration issued a Request for Comment to “identify

substantive cybersecurity issues that affect the digital ecosystem and digital economic growth where broad consensus, coordinated action, and the development of best practices could substantially improve security for organizations and consumers.”<sup>1</sup> We received comments from a range of stakeholders, including trade associations, large companies, cybersecurity startups, civil society organizations and independent computer security experts.<sup>2</sup> The comments recommended a diverse set of issues that might be addressed through the multistakeholder process, including cybersecurity policy and practice in the emerging area of Internet of Things (IoT).

In a separate but related matter in April 2016, NTIA, the Department's Internet Policy Task Force, and its Digital Economy Leadership Team sought comments on the benefits, challenges, and potential roles for the government in fostering the advancement of the Internet of Things.”<sup>3</sup> Over 130 stakeholders responded with comments addressing many substantive issues and opportunities related to IoT.<sup>4</sup> Security was one of the most common topics raised. Many commenters emphasized the need for a secure lifecycle approach to IoT devices that considers the development, maintenance, and end-of-life phases and decisions for a device.

After reviewing these comments, NTIA announced that the next multistakeholder process on cybersecurity would be on IoT security upgradability and patching.<sup>5</sup> The first meeting of a multistakeholder process on this topic was held on October 19,

2016.<sup>6</sup> A second, virtual meeting of this process was held on January 31, 2017,<sup>7</sup> and a third meeting was held on April 26, 2017.<sup>8</sup>

The matter of patching vulnerable systems is now an accepted part of cybersecurity.<sup>9</sup> Unaddressed technical flaws in systems leave the users of software and systems at risk. The nature of these risks varies, and mitigating these risks requires various efforts from the developers and owners of these systems. One of the more common means of mitigation is for the developer or other maintaining party to issue a security patch to address the vulnerability. Patching has become more commonly accepted, even for consumers, as more operating systems and applications shift to visible reminders and automated updates. Yet as one security expert notes, this evolution of the software industry has yet to become the dominant model in IoT.<sup>10</sup>

To help realize the full innovative potential of IoT, users need reasonable assurance that connected devices, embedded systems, and their applications will be secure. A key part of that security is the mitigation of potential security vulnerabilities in IoT devices or applications through patching and security upgrades.

The ultimate objective of the multistakeholder process is to foster a market offering more devices and systems that support security upgrades through increased consumer awareness and understanding. Enabling a thriving market for patchable IoT requires common definitions so that manufacturers and solution providers

<sup>1</sup> NTIA, Notice of Multistakeholder Process on Internet of Things Security Upgradability and Patching Open Meeting (Sept. 15, 2016), available at: <https://www.ntia.doc.gov/federal-register-notice/2016/10192016-meeting-notice-msp-iot-security-upgradability-patching>.

<sup>2</sup> NTIA, Notice of Multistakeholder Process on Internet of Things Security Upgradability and Patching Open Meeting (April 11, 2017), available at <https://www.ntia.doc.gov/federal-register-notice/2017/notice-04262017-meeting-multistakeholder-process-internet-things>.

<sup>3</sup> NTIA, Notice of Multistakeholder Process on Internet of Things Security Upgradability and Patching Open Meeting (Sept. 15, 2016), available at: <https://www.ntia.doc.gov/federal-register-notice/2016/10192016-meeting-notice-msp-iot-security-upgradability-patching>.

<sup>4</sup> See, e.g., Murugiah Souppaya and Karen Scarfone, *Guide to Enterprise Patch Management Technologies, Special Publication 800-40 Revision 3*, National Institute of Standards and Technology, NIST SP 800-40 (2013) available at: <http://nvlpubs.nist.gov/nistpubs/SpecialPublications/NIST.SP.800-40r3.pdf>.

<sup>5</sup> Bruce Schneier, *The Internet of Things Is Wildly Insecure—And Often Unpatchable*, Wired (Jan. 6, 2014), available at: [https://www.schneier.com/blog/archives/2014/01/security\\_risks\\_9.html](https://www.schneier.com/blog/archives/2014/01/security_risks_9.html).

<sup>1</sup> U.S. Department of Commerce, Internet Policy Task Force, Request for Public Comment, Stakeholder Engagement on Cybersecurity in the Digital Ecosystem, 80 FR 14360, Docket No. 150312253-5253-01 (Mar. 19, 2015), available at: [https://www.ntia.doc.gov/files/ntia/publications/cybersecurity\\_rfc\\_03192015.pdf](https://www.ntia.doc.gov/files/ntia/publications/cybersecurity_rfc_03192015.pdf).

<sup>2</sup> NTIA has posted the public comments received at <https://www.ntia.doc.gov/federal-register-notice/2015/comments-stakeholder-engagement-cybersecurity-digital-ecosystem>.

<sup>3</sup> U.S. Department of Commerce, Internet Policy Task Force, Request for Public Comment, Benefits, Challenges, and Potential Roles for the Government in Fostering the Advancement of the Internet of Things, 81 FR 19956, Docket No 160331306-6306-01 (April 5, 2016), available at: <https://www.ntia.doc.gov/federal-register-notice/2016/rfc-potential-roles-government-fostering-advancement-internet-of-things>.

<sup>4</sup> NTIA has posted the public comments received at <https://www.ntia.doc.gov/federal-register-notice/2016/comments-potential-roles-government-fostering-advancement-internet-of-things>.

<sup>5</sup> NTIA, *Increasing the Potential of IoT through Security and Transparency* (Aug. 2, 2016), available at: <https://www.ntia.doc.gov/blog/2016/increasing-potential-iot-through-security-and-transparency>.

have shared visions for security, and consumers know what they are purchasing. Currently, no such common, widely accepted definitions exist, so many manufacturers struggle to effectively communicate to consumers the security features of their devices. This is detrimental to the digital ecosystem as a whole, as it does not reward companies that invest in patching and it prevents consumers from making informed purchasing choices.

Stakeholders have identified four distinct work streams that could help foster better security across the ecosystem, and focused their efforts in four working groups addressing both technical and policy issues.<sup>11</sup> The main objectives of the July 18, 2017, meeting are to share progress from the working groups and hear feedback from the broader stakeholder community. Stakeholders will also discuss how the outputs of the different work streams can complement each other. More information about stakeholders' work is available at: <https://www.ntia.doc.gov/other-publication/2016/multistakeholder-process-iot-security>.

**Time and Date:** NTIA will convene a virtual meeting of the multistakeholder process on Internet of Things Security Upgradability and Patching on July 18, 2017, from 2:00 p.m. to 4:30 p.m., Eastern Time. The meeting date and time are subject to change. Please refer to NTIA's Web site, <https://www.ntia.doc.gov/other-publication/2016/multistakeholder-process-iot-security>, for the most current information.

**Place:** This is a virtual meeting. NTIA will post links to online content and dial-in information on the multistakeholder process Web site at <https://www.ntia.doc.gov/other-publication/2016/multistakeholder-process-iot-security>.

**Other Information:** The meeting is open to the public and the press. There will be an opportunity for stakeholders viewing the webcast to participate remotely in the meeting through a moderated conference bridge, including polling functionality. Access details for the meeting are subject to change. Requests for a transcript of the meeting or other auxiliary aids should be directed to Allan Friedman at (202) 482-4281 or [afriedman@ntia.doc.gov](mailto:afriedman@ntia.doc.gov) at least seven (7) business days prior to each meeting. Please refer to NTIA's Web site, <https://www.ntia.doc.gov/>

<sup>11</sup> Documents shared by working group stakeholders are available at: <https://www.ntia.doc.gov/other-publication/2016/multistakeholder-process-iot-security>.

*other-publication/2016/multistakeholder-process-iot-security*, for the most current information.

Dated: June 27, 2017.

**Kathy D. Smith,**

*Chief Counsel, National Telecommunications and Information Administration.*

[FR Doc. 2017-13775 Filed 6-29-17; 8:45 am]

**BILLING CODE 3510-60-P**

## DEPARTMENT OF COMMERCE

### National Telecommunications and Information Administration

#### Community Broadband Workshop

**AGENCY:** National Telecommunications and Information Administration, U.S. Department of Commerce.

**ACTION:** Notice of Open Meeting.

**SUMMARY:** The National Telecommunications and Information Administration (NTIA), through the BroadbandUSA program, will hold a Technical Assistance Workshop to share information and help communities build their broadband capacity and utilization. The workshop will present in-depth sessions on planning and funding broadband infrastructure projects. The session on planning will explore effective business and partnership models. The session on funding will explore available funding options and models, including federal funding.

**DATES:** The Technical Assistance Workshop will be held on August 21, 2017, from 8:30 a.m. to 12:30 p.m., Central Daylight Time.

**ADDRESSES:** The meeting will be held in Des Moines, Iowa at the Des Moines Public Library, 1000 Grand Avenue, Des Moines, IA 50309.

**FOR FURTHER INFORMATION CONTACT:**

Giselle Sanders, National Telecommunications and Information Administration, U.S. Department of Commerce, Room 4889, 1401 Constitution Avenue NW., Washington, DC 20230; telephone: (202) 482-7971; email: [gsanders@ntia.doc.gov](mailto:gsanders@ntia.doc.gov). Please direct media inquiries to NTIA's Office of Public Affairs, (202) 482-7002; email: [press@ntia.doc.gov](mailto:press@ntia.doc.gov).

**SUPPLEMENTARY INFORMATION:** NTIA's BroadbandUSA program provides expert advice and field-proven tools for assessing broadband adoption, planning new infrastructure, and engaging a wide range of partners in broadband projects. BroadbandUSA convenes workshops on a regular basis to bring stakeholders together to discuss ways to improve broadband policies, share best practices,

and connect communities to other federal agencies and funding sources for the purpose of expanding broadband infrastructure and adoption throughout America's communities. The Des Moines workshop will explore two specific topics for broadband infrastructure: Planning and funding.

The Des Moines workshop will feature subject matter experts from NTIA's BroadbandUSA broadband program. The first session will explore key elements required for planning successful broadband projects. The second session will explore funding models, including federal programs that fund broadband infrastructure projects.

The Des Moines workshop will be open to the public. Pre-registration is requested, and space is limited. NTIA will ask registrants to provide their first and last names and email addresses for both registration purposes and to receive any updates on the workshop. If capacity for the meeting is reached, NTIA will maintain a waiting list and will inform those on the waiting list if space becomes available. Meeting updates, changes in the agenda, if any, and relevant documents will also be available on NTIA's Web site at <https://www2.ntia.doc.gov/notice-08212017-workshop>.

The public meeting is physically accessible to people with disabilities. Individuals requiring accommodations, such as language interpretation or other ancillary aids, are asked to notify Giselle Sanders at the contact information listed above at least five (5) business days before the meeting.

Dated: June 27, 2017.

**Kathy D. Smith,**

*Chief Counsel, National Telecommunications and Information Administration.*

[FR Doc. 2017-13777 Filed 6-29-17; 8:45 am]

**BILLING CODE 3510-60-P**

## DEPARTMENT OF COMMERCE

### National Telecommunications and Information Administration

#### Commerce Spectrum Management Advisory Committee Meeting

**AGENCY:** National Telecommunications and Information Administration, U.S. Department of Commerce.

**ACTION:** Notice of Open Meeting.

**SUMMARY:** This notice announces a public meeting of the Commerce Spectrum Management Advisory Committee (Committee). The Committee provides advice to the Assistant Secretary of Commerce for Communications and Information and