

Service [GPRS] Tunneling Protocol [GTP] control [GTP-C]/GTP user data tunneling [GTP-U] FW, SGI/N6 interface FW)

- Virtualization software
- Security and policy enforcement software, governance, risk, & compliance (GRC)/security information and event management (SIEM)/dashboard
- Virtualized LTE EPC components
- Home Subscriber Server (HSS)
- LTE eNodeB
- 5G NR gNodeB
- 5G NR UE/consumer IoT (CIoT) device
- Universal Integrated Circuit Card (UICC) components
- False base station detection capability
- Simulation equipment
- Network and telecommunication test tools

Each responding organization's letter of interest should identify how their products help address one or more of the following desired security characteristics and properties in section 3 of the 5G Cybersecurity: Preparing a Secure Evolution to 5G project (for reference, please see the link in the PROCESS section above):

1. **Trusted Hardware**—The computing hardware will provide the capability to measure platform components and store the measurements in a hardware root of trust for later attestation. Custom values can be provisioned to the computing hardware root of trust, known as asset tags, which can also be used for future attestation.

2. **Isolation and Policy Enforcement**—Once trust is established in the infrastructure, workloads can be restricted to run only on trusted hardware that meets specific asset policies. The platform trust measurement and asset tagging can also be used as part of the data protection policy of the workloads.

3. **Visibility and Compliance**—Technical mechanisms will be continuously enforced and assessed to secure the environment over the lifecycle of the platform and workloads. These mechanisms enable the organization to manage risks and meet the compliance requirements by documenting and monitoring configuration changes.

4. **EPC-Based Security Feature Enablement**—The EPC in the NSA deployment can be configured in accordance with recommended practices, including enabling standards-based security features and configuring parameters in accordance with relevant guidelines.

5. **False Base Station Protections**—Utilizing commercial solutions to

provide protections from false base stations that are not provided by the 3GPP standards.

6. **Prevent Downgrade to Legacy Technology by Disabling UE's 2G Radio** by use of standards based configurable parameters or commercial solutions.

Responding organizations need to understand and, in their letters of interest, commit to provide:

1. Access for all participants' project teams to component interfaces and the organization's experts necessary to make functional connections among security platform components.

2. Support for development and demonstration of the 5G Cybersecurity: Preparing a Secure Evolution to 5G project phase 1 for multiple sectors in NCCoE facilities which will be conducted in a manner consistent with the following standards and guidance: FIPS 200, FIPS 201, SP 800-53, SP 800-147B, SP 800-155 and SP 800-161. Additional details about the 5G Cybersecurity: Preparing a Secure Evolution to 5G project are available at <https://www.nccoe.nist.gov/projects/building-blocks/5g-secure-evolution>.

NIST cannot guarantee that all of the products proposed by respondents will be used in the demonstration. Each prospective participant will be expected to work collaboratively with NIST staff and other project participants under the terms of the consortium CRADA in the development of the 5G Cybersecurity: Preparing a Secure Evolution to 5G project. Prospective participants' contribution to the collaborative effort will include assistance in establishing the necessary interface functionality, connection and set-up capabilities and procedures, demonstration harnesses, environmental and safety conditions for use, integrated platform user instructions, and demonstration plans and scripts necessary to demonstrate the desired capabilities. Each participant will train NIST personnel, as necessary, to operate its product in capability demonstrations. Following successful demonstrations, NIST will publish a description of the security platform and its performance characteristics sufficient to permit other organizations to develop and deploy security platforms that meet the security objectives of the 5G Cybersecurity: Preparing a Secure Evolution to 5G project. These descriptions will be public information.

Under the terms of the consortium CRADA, NIST will support development of interfaces among participants' products by providing IT infrastructure, laboratory facilities, office facilities, collaboration facilities, and staff support to component composition, security platform

documentation, and demonstration activities.

The dates of the demonstration of the 5G Cybersecurity: Preparing a Secure Evolution to 5G project capability will be announced on the NCCoE website at least two weeks in advance at <https://nccoe.nist.gov/>. The expected outcome will demonstrate how the components of the 5G architecture can provide security capabilities to mitigate identified risks and meet industry sectors' compliance requirements. Participating organizations will gain from the knowledge that their products are interoperable with other participants' offerings.

For additional information on the NCCoE governance, business processes, and NCCoE operational structure, visit the NCCoE website <https://nccoe.nist.gov/>.

Kevin A. Kimball,
Chief of Staff.

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DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

[RTID 0648-XA194]

Caribbean Fishery Management Council; Public Meeting

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Notice of a public meeting.

SUMMARY: The Caribbean Fishery Management Council's (Council) Ecosystem-Based Fishery Management Technical Advisory Panel (EBFM TAP) will hold a two-day virtual meeting to address the items on the tentative agenda included in the **SUPPLEMENTARY INFORMATION**.

DATES: The virtual meetings will be held on Monday, June 1, 2020, from 9 a.m. to 5 p.m., and Tuesday, June 2, 2020, from 9 a.m. to 5 p.m. All meetings will be at Eastern Standard Time.

ADDRESSES: You may join the EBFM TAP virtual meetings (via GoToMeeting) from a computer, tablet or smartphone by entering the following address:

Please join the meeting from your computer, tablet or smartphone. <https://global.gotomeeting.com/join/985065749>.

You can also dial in using your phone. United States: +1 (571) 317-3122, Access Code: 985-065-749. Join from a video-conferencing room or

system. Dial in or type: 67.217.95.2 or inroomlink.goto.com, Meeting ID: 985 065 749, or dial directly: 985065749@67.217.95.2 or 67.217.95.2##985065749.

You may download the GoToMeeting app now to be ready when the meeting starts: <https://global.gotomeeting.com/install/985065749>.

FOR FURTHER INFORMATION CONTACT:

Graciela García-Moliner, Caribbean Fishery Management Council, 270 Muñoz Rivera Avenue, Suite 401, San Juan, Puerto Rico 00918-1903; telephone: (787) 403-8337.

SUPPLEMENTARY INFORMATION: The following items included in the tentative agenda will be discussed:

June 1, 2020, 9 a.m.–10 a.m.

- Call to Order
- Roll Call
- Adoption of the Agenda
- Review of Minutes from Virtual Meeting (February 20, 2020)

10 a.m.–10:15 a.m.

- Break

10:15 a.m.–11:30 a.m.

- Development of the Caribbean Fishery Ecosystem Plan
- Introduction/Background—Bill Arnold
- Development of the FEP
- 1. Purpose and Need/Goals and Objectives

11:30 a.m.–1 p.m.

- Lunch Break

1 p.m.–1:30 p.m.

- 2. Management/Legal Background—Jocelyn D'Ambrosio, SERO

1:30 p.m.–3 p.m.

- 3. Update—Ecosystem-Based Efforts: What is Going on?
 - a. Lenfest—JJ Cruz Motta, Tarsila Seara, Stacey Williams
 - b. Update EBFM TAP—Orian Tzadik
 - c. Status of the Ecosystem (ESR)—Kelly Montenero, SEFSC
 - d. SSC Report—Richard Appeldoorn, SSC Chair
 - e. DAPs CMs
 - f. OEAP Stakeholder Strategy—Alida Ortiz
 - g. Relationship and Synergy Among All Points Above and IBFMPs
 - h. Others

3 p.m.–3:15 p.m.

- Break

3:15 p.m.–5 p.m.

- 4. Island-Based Considerations
 - Update—María López, SERO
 - a. U.S. Virgin Islands
 - i. St. Croix

- ii. St. Thomas/St. John
- b. Puerto Rico
- 5. U.S. Caribbean Considerations
 - a. SERO/NOAA Restoration Center
 - b. NMFS/SERO Habitat Conservation Division
- 6. Caribbean Basin Considerations
- 7. Regional/Global Considerations
- 8. Management Within an Ecosystem Context
- 9. Research Needs

June 2, 2020, 9 a.m.–10 a.m.

- Continue Discussion from Previous Day

10 a.m.–10:15 a.m.

- Break

10:15 a.m.–12 p.m.

- Draft List of FEP Components:
 - Risk Analysis
 - Ecosystem Status Report
 - Integrated Ecosystem Report
 - Conceptual and Quantitative Models
 - Socio-Economics
 - Strategies for ‘Population’ Status Assessments (How Are Assessments Conducted Within an Ecosystem Context, Species/Species Group/Management Group Level, etc.)
 - Other Components

12 p.m.–1 p.m.

- Lunch Break

1 p.m.–2:30 p.m.

- Continue Discussion of FEP Components

2:30 p.m.–2:45 p.m.

- Break

2:45 p.m.–5 p.m.

- Recommendations to the CFMC
- Other Business

The order of business may be adjusted as necessary to accommodate the completion of agenda items. The meetings will begin on June 1, 2020, at 9 a.m. EST, and will end on June 2, 2020, at 5 p.m. EST. Other than the start time, interested parties should be aware that discussions may start earlier or later than indicated, at the discretion of the Chair.

Special Accommodations

For any additional information on this virtual meetings, please contact Dr. Graciela García-Moliner, Caribbean Fishery Management Council, 270 Muñoz Rivera Avenue, Suite 401, San Juan, Puerto Rico, 00918-1903, telephone: (787) 403-8337.

Authority: 16 U.S.C. 1801 *et seq.*

Dated: May 15, 2020.

Tracey L. Thompson,

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

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DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

[RTID 0648-XA184]

New England Fishery Management Council; Public Meeting

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Notice of public meeting via webinar.

SUMMARY: The New England Fishery Management Council's is convening its Scientific and Statistical Committee (SSC) via webinar to consider actions affecting New England fisheries in the exclusive economic zone (EEZ). Recommendations from this group will be brought to the full Council for formal consideration and action, if appropriate.

DATES: This webinar will be held on Thursday, June 4, 2020 at 10 a.m. Webinar registration URL information: <https://attendee.gotowebinar.com/register/5051464688120671246>. Call in information: +1 (415) 655-0060, Access Code: 374-434-055.

ADDRESSES: *Council address:* New England Fishery Management Council, 50 Water Street, Mill 2, Newburyport, MA 01950.

FOR FURTHER INFORMATION CONTACT: Thomas A. Nies, Executive Director, New England Fishery Management Council; telephone: (978) 465-0492.

SUPPLEMENTARY INFORMATION:

Agenda

The Scientific and Statistical Committee will meet to discuss Council research priorities. They will receive a presentation on the peer review of the Atlantic Cod Stock Structure Working Group's report. They will also receive an update on the SSC-subpanel review of the Groundfish Catch Share Review report. Other business will be discussed as necessary.

Although non-emergency issues not contained on the agenda may come before this Council for discussion, those issues may not be the subject of formal action during this meeting. Council action will be restricted to those issues specifically listed in this notice and any