MEDIA ADVISORY from the Federal Communications Commission

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Event Registration

For Immediate Release

MONDAY: FCC CHAIRWOMAN ROSENWORCEL & CISA DIRECTOR EASTERLY TO HEADLINE BORDER GATEWAY PROTOCOL SECURITY WORKSHOP

Event Starts at 9 a.m. at FCC Headquarters & Streamed at FCC.gov/live

WASHINGTON, July 28, 2023—The Federal Communications Commission will host a half-day Border Gateway Protocol Security Workshop this coming Monday starting at 9 a.m. ET. The workshop will begin with opening remarks from FCC Chairwoman Jessica Rosenworcel and CISA Director Jen Easterly.

Border Gateway Protocol (BGP) is central to the internet's global routing system but has security vulnerabilities that pose risks to U.S consumers and national security. This workshop will highlight the critical importance of addressing these risks and explore approaches to better secure internet routing. For more information, visit the event webpage: https://www.fcc.gov/bgp-security-workshop.

This event is free and open to the public. Members of the media are welcome to attend.

WHAT: Border Gateway Protocol Security Workshop

WHEN: Monday, July 31, 2023
9:00 a.m. – 1 p.m. ET

WHERE: FCC Headquarters
45 L Street NE
Washington, DC 20554
Please leave time to go through FCC security.

LIVESTREAM: www.fcc.gov/live

AGENDA: See Below

AGENDA

Border Gateway Protocol Security Workshop

Federal Communications Commission
Washington, D.C. 20554

July 31, 2023

9:00 a.m. – 1:00 p.m. ET

9:00 Welcome

- Debra Jordan, Chief, FCC Public Safety and Homeland Security Bureau

Opening Remarks

- Jessica Rosenworcel, Chairwoman, Federal Communications Commission
- Jen Easterly, Director, Cybersecurity and Infrastructure Security Agency

9:20 BGP Overview: What is the Problem? What Are the Solutions?

- Doug Montgomery, Manager, Internet Technologies Research Group, National Institute of Standards and Technology

9:35 Importance of, and Risks Stemming from, BGP Routing Security

- Brian Scott, Deputy Assistant National Cyber Director for Cyber Policy and Programs, Office of the National Cyber Director, Executive Office of the President
- Jeanette McMillian, Assistant Director, Supply Chain and Cyber Directorate, Office of the Director of National Intelligence
- Ben Goldsmith, Principal Scientific Officer, National Security Division, U.S. Department of Justice

10:00 Industry Panel: Current Work and Future Plans for BGP Security; Current and Near-term Efforts to Improve BGP security; Work in Assisting Smaller Providers

- Tony Tauber, Comcast
- Chris Boyer, AT&T
- Elizabeth Gray-Nunez, Verizon
- Kathryn Condello, Lumen Technologies
- Tamber Ray, NTCA – The Rural Broadband Association

Moderated by: Ken Carlberg, Chief Technology Officer, FCC Public Safety and Homeland Security Bureau

10:45 Discussion & Q&A

- Workshop Participants

11:00 Break

11:15 Presentation: Internet2 Routing Integrity Initiative; Guidance for BGP Routing Security and Integrity;

- Steve Wallace, Internet2
- Doug Montgomery, Manager, Internet Technologies Research Group, National Institute of Standards and Technology

12:00 Presentation: BGP Deployment by Content/Cloud Providers; Current and Near-term Efforts on BGP Routing Security Policies and Development; Supporting BGP Security for Clients

- Anees Shaikh, Google
- Fredrik Korsbaeck, Amazon
- Tom Strickx, Cloudflare

12:55 Closing Remarks

- Debra Jordan, Chief, Public Safety and Homeland Security Bureau

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This is an unofficial announcement of Commission action. Release of the full text of a Commission order constitutes official action. See MCI v. FCC, 515 F.2d 385 (D.C. Cir. 1974).