

December 12, 2022

MEMORANDUM FOR:

André Mendes Chief Information Officer U.S. Department of Commerce

FROM:

Frederick J. Meny, Jr. Assistant Inspector General for Audit and Evaluation

SUBJECT: CYs 2021–2022 Cybersecurity Information Sharing Act (CISA) Evaluation (#2023-445)

As required by the Cybersecurity Information Sharing Act of 2015 (CISA), we are initiating an evaluation of the sharing capabilities used by the U.S. Department of Commerce. Pursuant to the requirements in CISA, we will assist in creating an interagency report on the actions taken by the executive branch of the federal government to carry out this title during calendar years 2021–2022.

The joint report will be issued through a committee led by the Office of the Inspector General of the Intelligence Community. Attached is the committee's announcement memorandum, which includes its objective.

We plan to begin this work immediately. We will contact your audit liaison to schedule an entrance conference, at which time we can discuss the objective and scope in further detail. If you have any questions, please call me at (202) 793-2938 or Dr. Ping Sun, Director for IT Security, at (202) 793-2957.

We thank you in advance for your cooperation during this evaluation.

Attachment

cc: Jason Rodriguez, Chief of Staff, Office of the Deputy Secretary of Commerce Ryan Higgins, Chief Information Security Officer, OCIO Larry Rubendall, Chief of Staff, OCIO Joselyn Bingham, Audit Liaison, OCIO Maria Hishikawa, IT Audit Liaison, OCIO MaryAnn Mausser, Audit Liaison, Office of the Secretary Attachment. Assessment of and Joint Report on the Implementation of the Cybersecurity Information Sharing Act of 2015 UNCLASSIFIED//FOUO



## OFFICE OF THE INSPECTOR GENERAL OF THE INTELLIGENCE COMMUNITY AUDIT DIVISION WASHINGTON, DC

MEMORANDUM FOR:

(U) Distribution

SUBJECT:

(U) Assessment of and Joint Report on the Implementation of the Cybersecurity Information Sharing Act of 2015 (AUD-2023-002)

(U) In December 2015, Congress passed the Consolidated Appropriations Act of 2016 (Public Law 114-113), including Division N – the Cybersecurity Act of 2015. Within the Cybersecurity Act, Title I – the Cybersecurity Information Sharing Act of 2015 (CISA), Section 107, *Oversight of Government Activities*, requires the Inspectors General of the "appropriate Federal entities<sup>1</sup>, in consultation with the Inspector General of the Intelligence Community and the Council of Inspectors General on Financial Oversight" to jointly report to Congress on actions taken over the most recent two-year period to carry out CISA requirements.

(U) The objective of this project is to provide a joint report on actions taken during calendar years 2021 and 2022 to carry out CISA requirements. Specifically, we will report on:

- (U) The sufficiency of policies and procedures related to sharing cyber threat indicators within the Federal Government.
- (U) Whether cyber threat indicators and defensive measures have been properly classified, as well as an accounting of the security clearances authorized for the purpose of sharing cyber threat indicators or defensive measures with the private sector.
- (U) Actions taken to use and disseminate cyber threat indicators and defensive measures shared with the Federal Government.

<sup>&</sup>lt;sup>1</sup> (U) CISA designates the Office of the Director of National Intelligence and the Departments of Commerce, Defense, Energy, Homeland Security, Justice, and Treasury as the appropriate Federal entities.

SUBJECT: (U) Assessment of and Joint Report on the Implementation of the Cybersecurity Information Sharing Act of 2015, (AUD-2023-002)

- (U) Specific aspects of cyber threat indicators or defensive measures that have been shared with the Federal Government, including:
  - (U) The number of cyber security threat indicators or defensive measures shared using the capability [Automated Indicator Sharing] implemented by the Department of Homeland Security
  - (U) Instances in which any federal or non-federal entity shared information that was not directly related to a cybersecurity threat and contained personally identifiable information (PII)
  - (U) The number of times, according to the Attorney General, that information shared under this title was used by a federal entity to prosecute an offense listed in CISA Section 105(d)(5)(A)
  - (U) The effect of sharing cyber threat indicators or defensive measures with the Federal Government on privacy and civil liberties of specific persons, including the number of notices that were issued with respect to a failure to remove information not directly related to a cybersecurity threat that contained PII
  - (U) The adequacy of steps taken by the Federal Government to reduce any adverse effect from activities carried out under this title on privacy and civil liberties of specific persons.
- (U) Barriers affecting the sharing of cyber threat indicators or defensive measures.

(U) The inspectors general for the Departments of Commerce, Defense, Energy, Homeland Security, Justice, and Treasury, and the Office of the Director of National Intelligence will prepare the report of compliance with Section 107 by December 2023.

(U//FOUO) If you have any question on this project, you can reach the IC IG points of contact, Mr. Peter Fisher at 571-204-8008 or peterjf1@dni.gov, or Mr. Dave Whitcomb at 571-204-8909 or davidmw1@dni.gov.

(U) Thank you for your continued support and cooperation on this effort.

SUBJECT: (U) Assessment of and Joint Report on the Implementation of the Cybersecurity Information Sharing Act of 2015, (AUD-2023-002)

Digitally signed by FREDERICK FREDERICK MENY MENY

Date: 2022.12.05 10:23:35 -05'00'

Frederick J. Meny, Jr. Assistant Inspector General for Audit And Evaluation U.S. Department of Commerce Office of the Inspector General

Date

Brett A. Mansfield Deputy Inspector General for Audit Department of Defense Office of Inspector General

Kshemendra N. Paul

Digitally signed by Kshemendra N. Paul Date: 2022.11.29 14:53:37 -05'00'

Kshemendra Paul Assistant Inspector General for Cyber Assessments and Data Analytics Department of Energy Office of the Inspector General

## **BRUCE B MILLER II**

Digitally signed by BRUCE B MILLER II Date: 2022.12.07 13:43:30 -05'00'

Bruce Miller Deputy Inspector General for Audits Department of Homeland Security Office of Inspector General

12-01-2022

Date

Date

Date

3

SUBJECT: (U) Assessment of and Joint Report on the Implementation of the Cybersecurity Information Sharing Act of 2015, (AUD-2023-002)

-T/Atat

12/05/2022

Jason R. Malmstrom Assistant Inspector General for Audit Department of Justice Office of the Inspector General

Deborah L. Harker Digitally signed by Deborah L. Harker Date: 2022.12.07 11:54:31 -05'00'

Deborah L. Harker Assistant Inspector General for Audit Department of Treasury Office of the Inspector General Date

Date

challom

Deborah L. Carros Assistant Inspector General for Audit Office of the Inspector General for the Intelligence Community 11.29.2022

Date

External Distribution Secretary of Commerce Secretary of Defense Secretary of Energy Secretary of Homeland Security Attorney General, Department of Justice Secretary of Treasury Director, Office of the Director of National Intelligence

UNCLASSIFIED//FOUO