

tion of the guidelines published under subsection (a) and provide operational and technical assistance in implementing such guidelines.

(Pub. L. 116-207, § 5, Dec. 4, 2020, 134 Stat. 1004.)

Editorial Notes

CODIFICATION

Section was enacted as part of the Internet of Things Cybersecurity Improvement Act of 2020, also known as the IoT Cybersecurity Improvement Act of 2020, and not as part of the National Institute of Standards and Technology Act which comprises this chapter.

Statutory Notes and Related Subsidiaries

DEFINITIONS

For definitions of terms used in this section, see section 278g-3a of this title.

§ 278g-3d. Implementation of coordinated disclosure of security vulnerabilities relating to agency information systems, including Internet of Things devices

(a) Agency guidelines required

Not later than 2 years after December 4, 2020, the Director of OMB, in consultation with the Secretary, shall develop and oversee the implementation of policies, principles, standards, or guidelines as may be necessary to address security vulnerabilities of information systems (including Internet of Things devices).

(b) Operational and technical assistance

Consistent with section 3553(b) of title 44, the Secretary, in consultation with the Director of OMB, shall provide operational and technical assistance to agencies on reporting, coordinating, publishing, and receiving information about security vulnerabilities of information systems (including Internet of Things devices).

(c) Consistency with guidelines from National Institute of Standards and Technology

The Secretary shall ensure that the assistance provided under subsection (b) is consistent with applicable standards and publications developed by the Director of the Institute.

(d) Revision of Federal Acquisition Regulation

The Federal Acquisition Regulation shall be revised as necessary to implement the provisions under this section.

(Pub. L. 116-207, § 6, Dec. 4, 2020, 134 Stat. 1005.)

Editorial Notes

CODIFICATION

Section was enacted as part of the Internet of Things Cybersecurity Improvement Act of 2020, also known as the IoT Cybersecurity Improvement Act of 2020, and not as part of the National Institute of Standards and Technology Act which comprises this chapter.

Statutory Notes and Related Subsidiaries

DEFINITIONS

For definitions of terms used in this section, see section 278g-3a of this title.

§ 278g-3e. Contractor compliance with coordinated disclosure of security vulnerabilities relating to agency Internet of Things devices

(a) Prohibition on procurement and use

(1) In general

The head of an agency is prohibited from procuring or obtaining, renewing a contract to procure or obtain, or using an Internet of Things device, if the Chief Information Officer of that agency determines during a review required by section 11319(b)(1)(C) of title 40 of a contract for such device that the use of such device prevents compliance with the standards and guidelines developed under section 278g-3b of this title or the guidelines published under section 278g-3c of this title with respect to such device.

(2) Simplified acquisition threshold

Notwithstanding section 1905 of title 41, the requirements under paragraph (1) shall apply to a contract or subcontract in amounts not greater than the simplified acquisition threshold.

(b) Waiver

(1) Authority

The head of an agency may waive the prohibition under subsection (a)(1) with respect to an Internet of Things device if the Chief Information Officer of that agency determines that—

(A) the waiver is necessary in the interest of national security;

(B) procuring, obtaining, or using such device is necessary for research purposes; or

(C) such device is secured using alternative and effective methods appropriate to the function of such device.

(2) Agency process

The Director of OMB shall establish a standardized process for the Chief Information Officer of each agency to follow in determining whether the waiver under paragraph (1) may be granted.

(c) Reports to Congress

(1) Report

Every 2 years during the 6-year period beginning on December 4, 2020, the Comptroller General of the United States shall submit to the Committee on Oversight and Reform of the House of Representatives, the Committee on Homeland Security of the House of Representatives, and the Committee on Homeland Security and Governmental Affairs of the Senate a report—

(A) on the effectiveness of the process established under subsection (b)(2);

(B) that contains recommended best practices for the procurement of Internet of Things devices; and

(C) that lists—

(i) the number and type of each Internet of Things device for which a waiver under subsection (b)(1) was granted during the 2-year period prior to the submission of the report; and

(ii) the legal authority under which each such waiver was granted, such as whether

the waiver was granted pursuant to subparagraph (A), (B), or (C) of such subsection.

(2) Classification of report

Each report submitted under this subsection shall be submitted in unclassified form, but may include a classified annex that contains the information described under paragraph (1)(C).

(d) Effective date

The prohibition under subsection (a)(1) shall take effect 2 years after December 4, 2020.

(Pub. L. 116-207, § 7, Dec. 4, 2020, 134 Stat. 1005.)

Editorial Notes

CODIFICATION

Section was enacted as part of the Internet of Things Cybersecurity Improvement Act of 2020, also known as the IoT Cybersecurity Improvement Act of 2020, and not as part of the National Institute of Standards and Technology Act which comprises this chapter.

Statutory Notes and Related Subsidiaries

CHANGE OF NAME

Committee on Oversight and Reform of House of Representatives changed to Committee on Oversight and Accountability of House of Representatives by House Resolution No. 5, One Hundred Eighteenth Congress, Jan. 9, 2023.

DEFINITIONS

For definitions of terms used in this section, see section 278g-3a of this title.

§ 278g-4. Information Security and Privacy Advisory Board

(a) Establishment and composition

There is hereby established a¹ Information Security and Privacy Advisory Board within the Department of Commerce. The Secretary of Commerce shall appoint the chairman of the Board. The Board shall be composed of twelve additional members appointed by the Secretary of Commerce as follows:

(1) four members from outside the Federal Government who are eminent in the information technology industry, at least one of whom is representative of small or medium sized companies in such industries;

(2) four members from outside the Federal Government who are eminent in the fields of information technology, or related disciplines, but who are not employed by or representative of a producer of information technology; and

(3) four members from the Federal Government who have information system management experience, including experience in information security and privacy, at least one of whom shall be from the National Security Agency.

(b) Duties

The duties of the Board shall be—

(1) to identify emerging managerial, technical, administrative, and physical safeguard issues relative to information security and privacy;

¹ So in original. Probably should be “an”.

(2) to advise the Institute, the Secretary of Homeland Security, and the Director of the Office of Management and Budget on information security and privacy issues pertaining to Federal Government information systems, including through review of proposed standards and guidelines developed under section 278g-3 of this title; and

(3) to report annually its findings to the Secretary of Commerce, the Secretary of Homeland Security, the Director of the Office of Management and Budget, the Director of the National Security Agency, and the appropriate committees of the Congress.

(c) Term of office

The term of office of each member of the Board shall be four years, except that—

(1) of the initial members, three shall be appointed for terms of one year, three shall be appointed for terms of two years, three shall be appointed for terms of three years, and three shall be appointed for terms of four years; and

(2) any member appointed to fill a vacancy in the Board shall serve for the remainder of the term for which his predecessor was appointed.

(d) Quorum

The Board shall not act in the absence of a quorum, which shall consist of seven members.

(e) Allowance for travel expenses

Members of the Board, other than full-time employees of the Federal Government, while attending meetings of such committees or while otherwise performing duties at the request of the Board Chairman while away from their homes or a regular place of business, may be allowed travel expenses in accordance with subchapter I of chapter 57 of title 5.

(f) Meetings

The Board shall hold meetings at such locations and at such time and place as determined by a majority of the Board.

(g) Staff services and utilization of Federal personnel

To provide the staff services necessary to assist the Board in carrying out its functions, the Board may utilize personnel from the Institute or any other agency of the Federal Government with the consent of the head of the agency.

(h) Definitions

As used in this section, the terms “information system” and “information technology” have the meanings given in section 278g-3 of this title.

(Mar. 3, 1901, ch. 872, §21, as added Pub. L. 100-235, §3(2), Jan. 8, 1988, 101 Stat. 1727; amended Pub. L. 100-418, title V, §5115(a)(1), Aug. 23, 1988, 102 Stat. 1433; Pub. L. 107-296, title X, §1004, Nov. 25, 2002, 116 Stat. 2271; Pub. L. 107-347, title III, §304, Dec. 17, 2002, 116 Stat. 2959; Pub. L. 113-283, §2(f)(2), Dec. 18, 2014, 128 Stat. 3087.)

Editorial Notes

AMENDMENTS

2014—Subsec. (b)(2). Pub. L. 113-283, §2(f)(2)(A), inserted “, the Secretary of Homeland Security,” after “the Institute”.