

(C) trainings and courses that cover cyber defense strategies for industrial control systems, including an understanding of the unique cyber threats facing industrial control systems and the mitigation of security vulnerabilities in industrial control systems technology; and

(D) appropriate consideration regarding the availability of trainings and courses in different regions of the United States; and¹

(2) engage in—

(A) collaboration with the National Laboratories of the Department of Energy in accordance with section 189 of this title;

(B) consultation with Sector Risk Management Agencies;²

(C) as appropriate, consultation with private sector entities with relevant expertise, such as vendors of industrial control systems technologies; and

(3) consult, to the maximum extent practicable, with commercial training providers and academia to minimize the potential for duplication of other training opportunities.

(c) Reports

(1) In general

Not later than one year after December 23, 2022, and annually thereafter, the Director shall submit to the Committee on Homeland Security of the House of Representatives and the Committee on Homeland Security and Governmental Affairs of the Senate a report on the Initiative.

(2) Contents

Each report submitted under paragraph (1) shall include the following:

(A) A description of the courses provided under the Initiative.

(B) A description of outreach efforts to raise awareness of the availability of such courses.

(C) The number of participants in each course.

(D) Voluntarily provided information on the demographics of participants in such courses, including by sex, race, and place of residence.

(E) Information on the participation in such courses of workers from each critical infrastructure sector.

(F) Plans for expanding access to industrial control systems education and training, including expanding access to women and underrepresented populations, and expanding access to different regions of the United States.

(G) Recommendations regarding how to strengthen the state of industrial control systems cybersecurity education and training.

(Pub. L. 107–296, title XXII, § 2220E, as added Pub. L. 117–263, div. G, title LXXI, § 7122(a), Dec. 23, 2022, 136 Stat. 3640.)

¹ So in original. The word “and” probably should not appear.

² So in original. Probably should be followed by “and”.

PART B—CRITICAL INFRASTRUCTURE INFORMATION

Editorial Notes

CODIFICATION

Subtitle B of title XXII of Pub. L. 107–296, comprising this part, was originally added as subtitle B of title II of Pub. L. 107–296, and was classified to part B (§131 et seq.) of subchapter II of this chapter. Subtitle B of title II of Pub. L. 107–296 was subsequently redesignated subtitle B of title XXII of Pub. L. 107–296 by Pub. L. 115–278, §2(g)(2)(H), Nov. 16, 2018, 132 Stat. 4178, and transferred to this part.

§ 671. Definitions

In this part:

(1) Agency

The term “agency” has the meaning given it in section 551 of title 5.

(2) Covered Federal agency

The term “covered Federal agency” means the Department of Homeland Security.

(3) Critical infrastructure information

The term “critical infrastructure information” has the meaning given the term in section 650 of this title.

(4) Critical infrastructure protection program

The term “critical infrastructure protection program” means any component or bureau of a covered Federal agency that has been designated by the President or any agency head to receive critical infrastructure information.

(5) Protected system

The term “protected system”—

(A) means any service, physical or computer-based system, process, or procedure that directly or indirectly affects the viability of a facility of critical infrastructure; and

(B) includes any physical or computer-based system, including a computer, computer system, computer or communications network, or any component hardware or element thereof, software program, processing instructions, or information or data in transmission or storage therein, irrespective of the medium of transmission or storage.

(6) Voluntary

(A) In general

The term “voluntary”, in the case of any submittal of critical infrastructure information to a covered Federal agency, means the submittal thereof in the absence of such agency’s exercise of legal authority to compel access to or submission of such information and may be accomplished by a single entity or an Information Sharing and Analysis Organization on behalf of itself or its members.

(B) Exclusions

The term “voluntary”—

(i) in the case of any action brought under the securities laws as is defined in section 78c(a)(47) of title 15—

(I) does not include information or statements contained in any documents

or materials filed with the Securities and Exchange Commission, or with Federal banking regulators, pursuant to section 78(i) of title 15; and

(II) with respect to the submittal of critical infrastructure information, does not include any disclosure or writing that when made accompanied the solicitation of an offer or a sale of securities; and

(ii) does not include information or statements submitted or relied upon as a basis for making licensing or permitting determinations, or during regulatory proceedings.

(Pub. L. 107–296, title XXII, § 2222, formerly title II, § 212, Nov. 25, 2002, 116 Stat. 2150; Pub. L. 114–113, div. N, title II, § 204, Dec. 18, 2015, 129 Stat. 2961; renumbered title XXII, § 2222, and amended Pub. L. 115–278, § 2(g)(2)(H), (9)(B)(i), Nov. 16, 2018, 132 Stat. 4178, 4181; Pub. L. 117–263, div. G, title LXXI, § 7143(b)(2)(M), Dec. 23, 2022, 136 Stat. 3661.)

Editorial Notes

CODIFICATION

Section was formerly classified to section 131 of this title prior to renumbering by Pub. L. 115–278.

AMENDMENTS

2022—Par. (3). Pub. L. 117–263, § 7143(b)(2)(M)(i), added par. (3) and struck out former par. (3) which defined critical infrastructure information.

Pars. (5) to (8). Pub. L. 117–263, § 7143(b)(2)(M)(ii), (iii), redesignated pars. (6) and (7) as (5) and (6), respectively, and struck out former pars. (5) and (8) which defined Information Sharing and Analysis Organization and cybersecurity risk and incident, respectively.

2018—Par. (8). Pub. L. 115–278, § 2(g)(9)(B)(i), substituted “section 659 of this title” for “section 148 of this title”.

2015—Par. (5)(A). Pub. L. 114–113, § 204(1)(A), inserted “, including information related to cybersecurity risks and incidents,” after “critical infrastructure information” and “, including cybersecurity risks and incidents,” after “related to critical infrastructure”.

Par. (5)(B). Pub. L. 114–113, § 204(1)(B), inserted “, including cybersecurity risks and incidents,” after “critical infrastructure information” and “, including cybersecurity risks and incidents,” after “related to critical infrastructure”.

Par. (5)(C). Pub. L. 114–113, § 204(1)(C), inserted “, including cybersecurity risks and incidents,” after “critical infrastructure information”.

Par. (8). Pub. L. 114–113, § 204(2), added par. (8).

Statutory Notes and Related Subsidiaries

SHORT TITLE

For short title of this part as the “Critical Infrastructure Information Act of 2002”, see section 2221 of Pub. L. 107–296, set out as a note under section 101 of this title.

PROHIBITION ON NEW REGULATORY AUTHORITY

Pub. L. 114–113, div. N, title II, § 210, Dec. 18, 2015, 129 Stat. 2962, provided that: “Nothing in this subtitle [subtitle A (§§ 201–211) of title II of div. N of Pub. L. 114–113, see Short Title of 2015 Amendment note set out under section 101 of this title] or the amendments made by this subtitle may be construed to grant the Secretary any authority to promulgate regulations or set standards relating to the cybersecurity of non-Federal enti-

ties, not including State, local, and tribal governments, that was not in effect on the day before the date of enactment of this Act [Dec. 18, 2015].”

DEFINITIONS

Pub. L. 114–113, div. N, title II, § 202, Dec. 18, 2015, 129 Stat. 2956, as amended by Pub. L. 115–278, § 2(h)(1)(A), Nov. 16, 2018, 132 Stat. 4181, provided that: “In this subtitle [subtitle A (§§ 201–211) of title II of div. N of Pub. L. 114–113, see Short Title of 2015 Amendment note set out under section 101 of this title]:

“(1) APPROPRIATE CONGRESSIONAL COMMITTEES.—The term ‘appropriate congressional committees’ means—

“(A) the Committee on Homeland Security and Governmental Affairs of the Senate; and

“(B) the Committee on Homeland Security of the House of Representatives.

“(2) CYBERSECURITY RISK; INCIDENT.—The terms ‘cybersecurity risk’ and ‘incident’ have the meanings given those terms in section 2209 of the Homeland Security Act of 2002 [6 U.S.C. 659] [see now 6 U.S.C. 650].

“(3) CYBER THREAT INDICATOR; DEFENSIVE MEASURE.—The terms ‘cyber threat indicator’ and ‘defensive measure’ have the meanings given those terms in section 102 [6 U.S.C. 1501].

“(4) DEPARTMENT.—The term ‘Department’ means the Department of Homeland Security.

“(5) SECRETARY.—The term ‘Secretary’ means the Secretary of Homeland Security.”

§ 672. Designation of critical infrastructure protection program

A critical infrastructure protection program may be designated as such by one of the following:

(1) The President.

(2) The Secretary of Homeland Security.

(Pub. L. 107–296, title XXII, § 2223, formerly title II, § 213, Nov. 25, 2002, 116 Stat. 2152; renumbered title XXII, § 2223, Pub. L. 115–278, § 2(g)(2)(H), Nov. 16, 2018, 132 Stat. 4178.)

Editorial Notes

CODIFICATION

Section was formerly classified to section 132 of this title prior to renumbering by Pub. L. 115–278.

§ 673. Protection of voluntarily shared critical infrastructure information

(a) Protection

(1) In general

Notwithstanding any other provision of law, critical infrastructure information (including the identity of the submitting person or entity) that is voluntarily submitted to a covered Federal agency for use by that agency regarding the security of critical infrastructure and protected systems, analysis, warning, interdependency study, recovery, reconstitution, or other informational purpose, when accompanied by an express statement specified in paragraph (2)—

(A) shall be exempt from disclosure under section 552 of title 5 (commonly referred to as the Freedom of Information Act);

(B) shall not be subject to any agency rules or judicial doctrine regarding ex parte communications with a decision making official;

(C) shall not, without the written consent of the person or entity submitting such in-