116TH CONGRESS 1ST SESSION H.R. 3907

AUTHENTICATED U.S. GOVERNMENT INFORMATION

GPO

To amend the Homeland Security Act of 2002 to establish the Insider Threat Program, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

JULY 23, 2019

Mr. KING of New York (for himself, Mr. GREEN of Tennessee, and Mr. WALKER) introduced the following bill; which was referred to the Committee on Homeland Security

A BILL

- To amend the Homeland Security Act of 2002 to establish the Insider Threat Program, and for other purposes.
- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

3 SECTION 1. SHORT TITLE.

- 4 This Act may be cited as the "Department of Home-
- 5 land Security Insider Threat and Mitigation Act of 2019".

6 SEC. 2. ESTABLISHMENT OF INSIDER THREAT PROGRAM.

7 (a) IN GENERAL.—Title I of the Homeland Security
8 Act of 2002 (6 U.S.C. 111 et seq.) is amended by adding
9 at the end the following new section:

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1 "SEC. 104. INSIDER THREAT PROGRAM.

2 "(a) ESTABLISHMENT.—The Secretary shall estab3 lish an Insider Threat Program within the Department.
4 Such Program shall—

5 "(1) provide training and education for Depart6 ment personnel to identify, prevent, mitigate, and re7 spond to insider threat risks to the Department's
8 critical assets;

9 "(2) provide investigative support regarding po10 tential insider threats that may pose a risk to the
11 Department's critical assets; and

12 "(3) conduct risk mitigation activities for in-13 sider threats.

14 "(b) Steering Committee.—

15 "(1) IN GENERAL.—The Secretary shall estab-16 lish a Steering Committee within the Department. 17 The Under Secretary for Intelligence and Analysis 18 shall serve as the Chair of the Steering Committee. 19 The Chief Security Officer shall serve as the Vice 20 Chair. The Steering Committee shall be comprised 21 of representatives of the Office of Intelligence and 22 Analysis, the Office of the Chief Information Officer, 23 the Office of the General Counsel, the Office for 24 Civil Rights and Civil Liberties, the Privacy Office, 25 the Office of the Chief Human Capital Officer, the 26 Office of the Chief Financial Officer, the Federal

1	Protective Service, the Office of the Chief Procure-
2	ment Officer, the Science and Technology Direc-
3	torate, and other components or offices of the De-
4	partment as appropriate. Such representatives shall
5	meet on a regular basis to discuss cases and issues
6	related to insider threats to the Department's crit-
7	ical assets, in accordance with subsection (a).
8	"(2) RESPONSIBILITIES.—Not later than one
9	year after the date of the enactment of this section,
10	the Under Secretary for Intelligence and Analysis
11	and the Chief Security Officer, in coordination with
12	the Steering Committee established pursuant to
13	paragraph (1), shall carry out the following:
14	"(A) Develop a holistic strategy for De-
15	partment-wide efforts to identify, prevent, miti-
16	gate, and respond to insider threats to the De-
17	partment's critical assets.
18	"(B) Develop a plan to implement the in-
19	sider threat measures identified in the strategy
20	developed under subparagraph (A) across the
21	components and offices of the Department.
22	"(C) Document insider threat policies and
23	controls.

1	"(D) Conduct a baseline risk assessment of
2	insider threats posed to the Department's crit-
3	ical assets.
4	"(E) Examine existing programmatic and

"(E) Examine existing programmatic and technology best practices adopted by the Federal Government, industry, and research institutions to implement solutions that are validated and cost-effective.

9 "(F) Develop a timeline for deploying
10 workplace monitoring technologies, employee
11 awareness campaigns, and education and train12 ing programs related to identifying, preventing,
13 mitigating, and responding to potential insider
14 threats to the Department's critical assets.

15 "(G) Require the Chair and Vice Chair of 16 the Steering Committee to consult with the 17 Under Secretary for Science and Technology 18 and other appropriate stakeholders to ensure 19 the Insider Threat Program is informed, on an 20 ongoing basis, by current information regarding 21 threats, beset practices, and available tech-22 nology.

23 "(H) Develop, collect, and report metrics
24 on the effectiveness of the Department's insider
25 threat mitigation efforts.

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"(c) DEFINITIONS.—In this section:

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2 "(1) CRITICAL ASSETS.—The term 'critical as3 sets' means the people, facilities, information, and
4 technology required for the Department to fulfill its
5 mission.

6 "(2) INSIDER.—The term 'insider' means—

7 "(A) any person who has access to classi-8 fied national security information and is em-9 ployed by, detailed to, or assigned to the Department, including members of the Armed 10 11 Forces, experts or consultants to the Depart-12 ment, industrial or commercial contractors, li-13 censees, certificate holders, or grantees of the 14 Department, including all subcontractors, per-15 sonal services contractors, or any other category 16 of person who acts for or on behalf of the De-17 partment, as determined by the Secretary; or

18 "(B) State, local, Tribal, territorial, and
19 private sector personnel who possess security
20 clearances granted by the Department.

21 "(3) INSIDER THREAT.—The term 'insider
22 threat' means the threat that an insider will use his
23 or her authorized access, wittingly or unwittingly, to
24 do harm to the security of the United States, includ25 ing damage to the United States through espionage,

terrorism, the unauthorized disclosure of classified
 national security information, or through the loss or
 degradation of departmental resources or capabili ties.".

5 (b) REPORTING.—

6 (1) IN GENERAL.—Not later than two years 7 after the date of the enactment of section 104 of the 8 Homeland Security Act of 2002 (as added by sub-9 section (a) of this section) and biennially thereafter 10 for the next four years, the Secretary of Homeland 11 Security shall submit to the Committee on Home-12 land Security and the Permanent Select Committee 13 on Intelligence of the House of Representatives and 14 the Committee on Homeland Security and Govern-15 mental Affairs and the Select Committee on Intel-16 ligence of the Senate a report on how the Depart-17 ment of Homeland Security and its components and 18 offices have implemented the strategy developed pur-19 suant to subsection (b)(2)(A) of such section 104, 20 the status of the Department's risk assessment of 21 critical assets, the types of insider threat training 22 conducted, the number of Department employees 23 who have received such training, and information on 24 the effectiveness of the Insider Threat Program (es-25 tablished pursuant to subsection (a) of such section

104), based on metrics developed, collected, and re ported pursuant to subsection (b)(2)(H) of such sec tion 104.

4 (2) DEFINITIONS.—In this subsection, the
5 terms "critical assets", "insider", and "insider
6 threat" have the meanings given such terms in sec7 tion 104 of the Homeland Security Act of 2002 (as
8 added by subsection (a) of this section).

9 (c) CLERICAL AMENDMENT.—The table of contents 10 in section 1(b) of the Homeland Security Act of 2002 is 11 amended by inserting after the item relating to section 12 103 the following new item:

"Sec. 104. Insider Threat Program.".

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