
A BILL FOR AN ACT

RELATING TO CYBERSECURITY.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

SECTION 1. Section 128B-1, Hawaii Revised Statutes, is amended to read as follows:

"§128B-1 [~~Cybersecurity, economic, education, and infrastructure security coordinator; powers and duties.~~] Hawaii state cybersecurity program; authorities. (a) There is established [~~the full-time~~] a Hawaii state cybersecurity[~~economic, education, and infrastructure security coordinator~~] program. The purpose of the program is to oversee cybersecurity and cyber resiliency matters[~~, including cybersecurity, economic, education, and infrastructure security for the State.~~] The ~~coordinator shall be placed within the state department of defense~~].

[~~(b) The coordinator shall be selected by the state adjutant general based on the recommendations of the various agencies, departments, and private entities that will partner with the coordinator.~~]



1 ~~(e)]~~ (b) The ~~[coordinator shall partner]~~ program shall be
2 administered by the office of homeland security in partnership
3 with representatives from the following entities:

4 (1) The Hawaii state fusion center;

5 ~~[(2) The Hawaii state cyber resiliency center;~~

6 ~~(3)]~~ (2) Federal government agencies;

7 ~~[(4)]~~ (3) State government agencies;

8 ~~[(5)]~~ (4) The counties of the State;

9 ~~[(6)]~~ (5) Institutions of higher education; and

10 ~~[(7)]~~ (6) Other entities within the power, water,

11 communications, transportation, and finance sectors,

12 including public utilities, private telecommunications

13 companies, airlines, financial institutions, and

14 private information technology companies.

15 ~~[(d)]~~ (c) Notwithstanding any law to the contrary, in
16 administering the program, the [coordinator,] office of homeland
17 security, through its various partnerships, shall develop the
18 requirements and methods for:

19 (1) Improving cyber resiliency within the State through

20 the development of a structure that shall include



1 education, cybersecurity, and critical infrastructure
2 protection;

3 (2) Improving the State's critical infrastructure network
4 and resiliency, including identifying
5 interdependencies of critical infrastructures, points
6 of connection between critical infrastructures, the
7 most critical nodes, and the cascading effects of a
8 cyber-attack on these points of connection between
9 critical infrastructure;

10 (3) Improving the State's cybersecurity by using existing
11 resources within the State;

12 (4) Examining specific requirements and actions to
13 accelerate the growth of the cybersecurity industry in
14 the State;

15 (5) Defining the requirements and opportunities to secure
16 state, federal, and private moneys for cybersecurity
17 activities and related educational programs;

18 (6) Forming partnerships to implement cyber resiliency
19 structures and protocol to identify and share
20 information about possible cyber-attacks and mitigate



1 damage and recover quickly and efficiently from cyber-
2 attacks; and

3 (7) Expanding the State's cybersecurity and cyber
4 resiliency understanding and workforce through
5 education.

6 ~~[(e)]~~ (d) The ~~[coordinator]~~ office of homeland security
7 may ~~[request]~~ utilize the assistance of other departments,
8 agencies, and private companies~~[, both]~~ inside and outside of
9 the State to ~~[carry out its duties.]~~ administer the program.

10 ~~[(f)]~~ (e) For the purposes of this section:

11 ~~["Coordinator" shall mean the Hawaii cybersecurity,~~
12 ~~economic, education, and infrastructure security coordinator.]~~

13 "Cyber resiliency" shall mean the ability to complete
14 vulnerability assessments, identify potential cyber-attacks,
15 mitigate losses from cyber-attacks, and recover quickly and
16 efficiently from cyber-attacks.

17 "Program" means the Hawaii state cybersecurity program."

18 SECTION 2. Statutory material to be repealed is bracketed
19 and stricken. New statutory material is underscored.

20 SECTION 3. This Act shall take effect on July 1, 3000.



H.B. NO. 2118 H.D. 1

Report Title:

Cybersecurity; Department of Defense; Office of Homeland Security

Description:

Codifies the existing Hawaii state cybersecurity program, administered by the office of homeland security in partnership with specified entities, to oversee cybersecurity and cyber resiliency matters. Eliminates the state cybersecurity, economic, education, and infrastructure security coordinator position. Effective 7/1/3000. (HD1)

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