

NEIL ABERCROMBIE GOVERNOR

GOV. MSG. NO. 1232

June 24, 2014

The Honorable Donna Mercado Kim,
President
and Members of the Senate
Twenty-Seventh State Legislature
State Capitol, Room 409
Honolulu, Hawaii 96813

The Honorable Joseph M. Souki, Speaker and Members of the House of Representatives Twenty-Seventh State Legislature State Capitol, Room 431 Honolulu, Hawaii 96813

Dear President Kim, Speaker Souki, and Members of the Legislature:

This is to inform you that on June 24, 2014, the following bill was signed into law:

HB2003 HD1 SD1 CD1

RELATING TO CYBERSECURITY ACT 129 (14)

NEIL ÀBERCROMBIE Governor, State of Hawaii STATE OF HAWAII

TWENTY-SEVENTH LEGISLATURE, 2014

ACT 129 H.B. NO. H.D. 1 S.D. 1 C.D. 1

A BILL FOR AN ACT

RELATING TO CYBERSECURITY.

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

1	SECTION 1. The legislature finds that implementing
2	effective cybersecurity measures is a challenge faced by all
3	states. The legislature also finds that the coordination of
4	resources between the state department of defense, the
5	University of Hawaii, the private and public sector, and the
6	office of information management and technology is needed to
7	define the requirements to improve cybersecurity and cyber
8	resiliency in the State and develop responses to cyber-attacks.
9	The legislature further finds that cybersecurity and cyber
10	resiliency encompass a broad array of security issues, including
11	natural disasters and acts of terrorism, which can have a
12	substantial impact on the critical infrastructure of the State
13	resulting in a negative impact on the State's economy.
14	The purpose of this Act is to establish a Hawaii
15	cybersecurity, economic, education, and infrastructure security
16	coordinator to coordinate efforts to recommend improvements to
17	the State's cybersecurity leading to overall cyber resiliency
18	and to define requirements for securing state, federal, and

- 1 private moneys to fund cybersecurity and cyber resiliency
- 2 improvements in the sectors of power, water, communications,
- 3 transportation, and finance.
- 4 SECTION 2. The Hawaii Revised Statutes is amended by
- 5 adding a new chapter to be appropriately designated and to read
- 6 as follows:
- 7 "CHAPTER
- 8 CYBERSECURITY
- 9 S -1 Cybersecurity, economic, education, and
- 10 infrastructure security coordinator; powers and duties. (a)
- 11 There is established the full-time Hawaii cybersecurity,
- 12 economic, education, and infrastructure security coordinator to
- 13 oversee cybersecurity and cyber resiliency matters, including
- 14 cybersecurity, economic, education, and infrastructure security
- 15 for the State. The coordinator shall be placed within the state
- 16 department of defense.
- 17 (b) The coordinator shall be selected by the state
- 18 adjutant general based on the recommendations of the various
- 19 agencies, departments, and private entities that will partner
- 20 with the coordinator.
- 21 (c) The coordinator shall partner with representatives
- 22 from the following entities:

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1	(1)	The Hawaii fusion center;
2	(2)	The Hawaii state cyber resiliency center;
· 3	(3)	Federal government agencies;
4	(4)	State government agencies;
5	(5)	The counties of the State;
6	(6)	Institutions of higher education; and
7	(7)	Other entities within the power, water,
8		communications, transportation, and finance sectors,
9		including public utilities, private telecommunications
10		companies, airlines, financial institutions, and
11		private information technology companies.
12	(d)	Notwithstanding any law to the contrary, the
13	coordinat	or, through its various partnerships, shall develop the
14	requireme	nts and methods for:
15	(1)	Improving cyber resiliency within the State through
16		the development of a structure that shall include
17		education, cybersecurity, and critical infrastructure
18		protection;
19	(2)	Improving the State's critical infrastructure network
20		and resiliency, including identifying
21		interdependencies of critical infrastructures, points
22		of connection between critical infrastructures, the

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1		most critical nodes, and the cascading effects of a	
2		cyber-attack on these points of connection between	
3		critical infrastructure;	
4	(3)	Improving the State's cybersecurity by using existing	
5		resources within the State;	
6	(4)	Examining specific requirements and actions to	
7		accelerate the growth of the cybersecurity industry in	
8		the State;	
9	(5)	Defining the requirements and opportunities to secure	
10		state, federal, and private moneys for cybersecurity	
11		activities and related educational programs;	
12	(6)	Forming partnerships to implement cyber resiliency	
13		structures and protocol to identify and share	
14		information about possible cyber-attacks and mitigate	
15		damage and recover quickly and efficiently from cyber-	
16		attacks; and	
17	(7)	Expanding the State's cybersecurity and cyber	
18		resiliency understanding and workforce through	
19		education.	
20	(e)	The coordinator may request the assistance of other	
21	departments, agencies, and private companies, both inside and		
22	outside of	f the State to carry out its duties.	
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- 1 (f) For the purposes of this section:
- 2 "Coordinator" shall mean the Hawaii cybersecurity,
- 3 economic, education, and infrastructure security coordinator.
- 4 "Cyber resiliency" shall mean the ability to complete
- 5 vulnerability assessments, identify potential cyber-attacks,
- 6 mitigate losses from cyber-attacks, and recover quickly and
- 7 efficiently from cyber-attacks.*
- 8 SECTION 3. The Hawaii cybersecurity, economic, education,
- 9 and infrastructure security coordinator shall submit to the
- 10 legislature a report of its findings, recommendations, and
- 11 proposed legislation in connection with the conduct of the
- 12 coordinator's duties under section -1(d), Hawaii Revised
- 13 Statutes, no later than twenty days prior to the convening of
- 14 the regular session of 2015.
- 15 SECTION 4. There is appropriated out of the general
- 16 revenues of the State of Hawaii the sum of \$200,000 or so much
- 17 thereof as may be necessary for fiscal year 2014-2015 for the
- 18 salary of the Hawaii cybersecurity, economic, education, and
- 19 infrastructure security coordinator and operating expenses
- 20 associated with the coordinator.

- 1 The sum appropriated shall be expended by the state
- 2 department of defense for the purposes of this Act.
- 3 SECTION 5. This Act shall take effect on July 1, 2014.

APPROVED this 24 day of

JUN , 2014

GOVERNOR OF THE STATE OF HAWAII