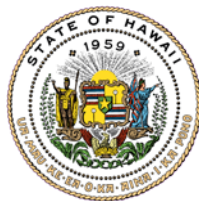


NEIL ABERCROMBIE
GOVERNOR



KEONE KALI
CHIEF INFORMATION
OFFICER

STATE OF HAWAII
OFFICE OF INFORMATION MANAGEMENT AND TECHNOLOGY

P.O. BOX 119, HONOLULU, HAWAII 96810-0119
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TESTIMONY OF
KEONE KALI, CHIEF INFORMATION OFFICER
TO THE SENATE COMMITTEE ON WAYS AND MEANS

Wednesday, April 2, 2014
9:00 a.m.
Conference Room 211
State Capitol

H.B. 2003, HD1
RELATING TO CYBERSECURITY

Chair Ige, Vice Chair Kidani, and Members of the Committee:

I am Keone Kali, Chief Information Officer, in the State Office of Information Management and Technology (OIMT), speaking in support of H.B. 2003, HD1, that creates the Hawaii Cybersecurity, Economic, Education, and Infrastructure Security Coordinator within the State Department of Defense.

In today's global digital world, cyber security threats are a persistent and growing concern as we increasingly depend on information technology in our daily activities. The rising number of data breaches continues to produce significant financial losses and economic consequences, as reflected by recent computer data thefts from Target and Neiman Marcus stores that affected millions of customers.

The OIMT has statutory responsibilities to protect State government information from unauthorized uses, intrusions, and security threats. The OIMT is implementing this State's Security and Privacy Plan that includes establishing cyber security standards, unifying cyber security and information practices statewide, defining the scope and comprehensiveness of on-going security audits, and embracing industry best practices for cyber education, and training. The State DOD has been a key partner in our cyber security readiness planning.

As provided for in this bill, establishing the community outreach cyber security coordinating function in DOD will greatly improve the overall cyber security posture and resiliency of our State by increasing cyber security collaboration among government, higher education, and key private sector critical infrastructure partners within the broader Hawaii community; and will complement OIMT's existing programs that focus on protecting government data.

We ask that this Committee move this bill forward and thank the committee for this opportunity to testify in support of this important matter.

STATE OF HAWAII
DEPARTMENT OF DEFENSE

TESTIMONY ON HOUSE BILL 2003 HD1
A BILL RELATING TO CYBERSECURITY

PRESENTATION TO
THE SENATE COMMITTEE ON WAYS AND MEANS

BY

MAJOR GENERAL DARRYLL D. M. WONG
ADJUTANT GENERAL AND DIRECTOR OF STATE CIVIL DEFENSE
April 2, 2014

Chair Ige, Vice Chair Kidani, and Members of the Senate Committee on Ways and Means:

I am Major General Darryll D. M. Wong, the Adjutant General and the Director of State Civil Defense. I am testifying in **SUPPORT** of House Bill 2003 HD1.

Cybersecurity is an ever-growing threat to business and government operations, and personal data. The recent data disclosure from the Target stores malware attack is a prime example. Imagine terrorists gaining control of an electrical grid or the air traffic control system.

House Bill 2003 HD1 establishes a Hawaii cybersecurity, economic, education, and infrastructure security coordinator. This coordinator will partner with the Hawaii fusion center, the Hawaii state cyber-resiliency center; Federal government agencies; State government agencies; the counties of the State; institutions of higher education; and other entities within the power, water, communications, transportation, and finance sectors, including public utilities, private telecommunications companies, airlines, financial institutions, and private information technology companies.

The coordinator and the partnership members will build on the work of a similar group who has started working the issues over the last year.

The new partnership will work collaboratively to establish a structure within the State of Hawaii to work toward addressing cyber resiliency in the State to include education, cyber security, critical infrastructure protection, the economy, and how to develop the capacity/capability for all entities within State to be able to be resilient to cyber attacks.

Thank you for allowing me to testify in **SUPPORT** of House Bill 2003 HD1.



Written Statement of
DR. PATRICK K. SULLIVAN
PRESIDENT/CEO

Before the
SENATE COMMITTEE ON WAYS AND MEANS
April 2, 2014
9:15 AM
State Capitol, Conference Room 211
In Support of
HB2003 RELATING TO CYBERSECURITY

To: Chair Senator David Y. Ige; Vice Chair Senator Michelle N. Kidani

From: Dr. Patrick K. Sullivan, President/CEO

Re: Testimony in Support of HB2003

Honorable Chair, Vice-Chair and Committee Members:

Thank you for the opportunity to submit testimony **in support of HB2003**.

As the world becomes increasingly interconnected, cybersecurity is vital for the protection of individuals and families, as well as businesses, governments and educational institutions. The State of Hawaii critical infrastructure and government systems rely on technology that is becoming increasingly vulnerable to cyber attack. Therefore, it is imperative that this legislature pass this bill to establish the Hawaii cybersecurity, economic, education and infrastructure security council to recommend improvements to the State's cybersecurity.

We strongly urge you to vote in support of HB2003 and appreciate your continued support of the technology industry.