4lr2114 CF 4lr1715

By: Senators Pugh, Benson, Conway, Frosh, Jones-Rodwell, Manno, Middleton, Montgomery, and Muse

Introduced and read first time: January 22, 2014 Assigned to: Finance

A BILL ENTITLED

1 AN ACT concerning

Commission on Maryland Cybersecurity Innovation and Excellence – Membership and Termination Date

FOR the purpose of altering the membership of the Commission on Maryland Cybersecurity Innovation and Excellence; requiring the Commission to submit a certain report to the Governor and the General Assembly on or before a certain date each year; repealing the termination date of the Commission; making conforming changes; and generally relating to the Commission on Maryland Cybersecurity Innovation and Excellence.

- 10 BY repealing and reenacting, with amendments,
- 11 Article State Government
- 12 Section 9–2901
- 13 Annotated Code of Maryland
- 14 (2009 Replacement Volume and 2013 Supplement)
- 15 BY repealing and reenacting, with amendments,
- 16 Chapter 250 of the Acts of the General Assembly of 201117 Section 2
- 18 BY repealing and reenacting, with amendments,
- 19Chapter 251 of the Acts of the General Assembly of 2011
- 20 Section 2
- 21 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF 22 MARYLAND, That the Laws of Maryland read as follows:
 - Article State Government
- 24 9–2901.

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EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW. [Brackets] indicate matter deleted from existing law.



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$\frac{1}{2}$	(a) Ther Excellence.	e is a	Commission on Maryland Cybersecurity Innovation and
3	(b) (1)	The (Commission consists of the following members:
4 5	appointed by the l	(i) Preside	[one member] TWO MEMBERS of the Senate of Maryland, nt of the Senate;
6 7	Speaker of the Ho	(ii) use;	one member of the House of Delegates, appointed by the
8 9	designee;	(iii)	the Secretary of Information Technology, or the Secretary's
10 11	Secretary's design	(iv) ee;	the Secretary of Business and Economic Development, or the
12 13	Regulation, or the	(v) Secret	the Secretary of the Department of Labor, Licensing, and ary's designee;
$\begin{array}{c} 14 \\ 15 \end{array}$	Development Corr	(vi) poration	the Executive Director of the Maryland Technology n, or the Executive Director's designee;
$\begin{array}{c} 16 \\ 17 \end{array}$	designee;	(vii)	the Chair of the Tech Council of Maryland, or the Chair's
18 19	designee; and	(viii)	the President of the Fort Meade Alliance, or the President's
20		(ix)	the following members appointed by the Governor:
21 22 23	located in the Sta employees or less;	-	1. five representatives of cybersecurity companies at least three representing cybersecurity companies with 50
24 25	regional business	associa	2. [three] FOUR representatives from statewide or statewi
26 27	education located	in the S	3. [four] SIX representatives from institutions of higher State;
28			4. one representative of a crime victims organization;
29 30	may be susceptibl	e to att	5. [three] FOUR representatives from industries that acks on cybersecurity; and

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$egin{array}{c} 1 \\ 2 \\ 3 \end{array}$	6. [one representative] TWO REPRESENTATIVES of [an organization] ORGANIZATIONS that [has] HAVE expertise in electronic health care records.
4 5	(2) The Governor also shall invite the following representatives of federal agencies to serve on the Commission:
$6 \\ 7$	(i) the Director of the National Institute for Standards and Technology, or the Director's designee;
8	(ii) the Secretary of Defense, or the Secretary's designee;
9 10	(iii) the Director of the National Security Agency, or the Director's designee;
$\begin{array}{c} 11 \\ 12 \end{array}$	(iv) the Secretary of Homeland Security, or the Secretary's designee;
$\begin{array}{c} 13\\14 \end{array}$	(v) the Director of the Defense Information Systems Agency, or the Director's designee; and
$\begin{array}{c} 15\\ 16 \end{array}$	(vi) the Director of the Intelligence Advanced Research Projects Activity, or the Director's designee.
17 18	(c) The members appointed by the Presiding Officers of the General Assembly shall cochair the Commission.
19 20	(d) The University of Maryland University College shall provide staff for the Commission.
21	(e) A member of the Commission:
22	(1) may not receive compensation as a member of the Commission; but
$\begin{array}{c} 23\\ 24 \end{array}$	(2) is entitled to reimbursement for expenses under the Standard State Travel Regulations, as provided in the State budget.
$\begin{array}{c} 25\\ 26 \end{array}$	(f) The purpose of the Commission is to provide a road map for making the State the epicenter of cybersecurity innovation and excellence.
27	(g) The Commission shall:
28 29	(1) conduct a comprehensive review of and identify any inconsistencies in:
30	(i) State and federal cybersecurity laws; and

$egin{array}{c} 1 \\ 2 \\ 3 \\ 4 \end{array}$	(ii) policies, standards, and best practices for ensuring the security of computer systems and networks used by educational institutions and State government and other organizations that work with health care records, personal identification information, public safety, and public service and utilities;
$5 \\ 6$	(2) conduct a comprehensive review of the State's role in promoting cyber innovation;
7	(3) identify any federal preemption issues relating to cybersecurity;
8	(4) provide recommendations for:
9 10	(i) a comprehensive State framework and strategic plan for cybersecurity innovation and excellence;
$\begin{array}{c} 11 \\ 12 \end{array}$	(ii) a comprehensive State strategic plan to ensure a coordinated and adaptable response to and recovery from attacks on cybersecurity;
$\begin{array}{c} 13 \\ 14 \end{array}$	(iii) coordinated and unified policies to clarify the roles and responsibilities of State units regarding cybersecurity;
$\begin{array}{c} 15\\ 16\end{array}$	(iv) growth opportunities and economic development strategies and action plans; and
17 18	(v) strategies that can be used to coordinate State and federal resources to attract private sector investment and job creation in cybersecurity;
19	(5) make recommendations regarding:
20 21	(i) methods the State can use to increase cybersecurity innovation by:
$\frac{22}{23}$	1. promoting public and private partnerships, research and development, and workforce training, education, and development;
$\begin{array}{c} 24 \\ 25 \end{array}$	2. promoting science, technology, engineering, and mathematics courses in all levels of education;
26	3. helping companies transfer research to product;
27	4. protecting intellectual properties; and
$\frac{28}{29}$	5. leveraging federal funds for research, development, and commercialization;

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1 (ii) methods that the State can use to promote collaboration and 2 coordination among cybersecurity companies and among institutions of higher 3 education located in the State;

4 (iii) a unit of State government that is suitable to run a pilot 5 program regarding cybersecurity; and

6 (iv) the designation of a cybersecurity policy official that would 7 be responsible for coordinating the State's cybersecurity policies, strategies, and 8 activities.

9 (h) On or before [January 1, 2012] JANUARY 1 OF EACH YEAR, the 10 Commission shall submit [an interim] A report of its findings and recommendations, 11 including recommended legislation, to the Governor and, in accordance with § 2–1246 12 of this article, the General Assembly.

13 [(i) On or before September 1, 2014, the Commission shall submit a final 14 report of its findings and recommendations, including recommended legislation, to the 15 Governor and, in accordance with § 2–1246 of this article, the General Assembly.]

16Chapter 250 of the Acts of 2011

17 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 18 July 1, 2011. [It shall remain effective for a period of 3 years and 6 months and, at the 19 end of December 31, 2014, with no further action required by the General Assembly, 20 this Act shall be abrogated and of no further force and effect.]

21Chapter 251 of the Acts of 2011

SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect July 1, 2011. [It shall remain effective for a period of 3 years and 6 months and, at the end of December 31, 2014, with no further action required by the General Assembly, this Act shall be abrogated and of no further force and effect.]

26 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 27 October 1, 2014.