2012 SESSION

	12100755D
1	SENATE JOINT RESOLUTION NO. 15
2	Offered January 11, 2012
3	Prefiled January 4, 2012
4	Directing the Joint Commission on Technology and Science to study electronic identity credentials and
5	possible liability concerns therewith. Report.
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_	Patron—Watkins
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8	Referred to Committee on Rules
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10	WHEREAS, the Internet has become a fundamentally important forum for the conduct of business
11 12	transactions in, through, and with the Commonwealth; and
12	WHEREAS, confidential information may be accessed by or passed between or among public and private entities as well as members of the general public; and
13 14	WHEREAS, user and data security is under constant and ever-increasing risk of unauthorized access
15	and misappropriation; and
16	WHEREAS, the validation and authentication of authorized user identities is imperative to
17	maintaining the security and integrity of information that may be accessed or transferred through the
18	Internet; and
19	WHEREAS, authorized users are commonly issued certain electronic security credentials that allow
20	their identity to be verified and authenticated so they may access restricted data or engage in certain
21	business transactions over the Internet; and
22	WHEREAS, certain electronic security credentials may be issued by private entities who are in the
23	business of providing such credentials for use in restricted-access data transfers and in certain business
24	transactions over the Internet; and
25	WHEREAS, electronic security credentials issued by private entities may become increasingly
26	prevalent tools by which user identities will be validated in order to obtain access to certain confidential
27	or classified data or to engage in business transactions over the Internet; and
28 29	WHEREAS, electronic security credentials that are used to validate and authenticate user identities
29 30	are commonly based upon state issued identifying documentation such as birth certificates and driver's licenses; and
31	WHEREAS, certain liability concerns may arise concerning private entities that issue electronic
32	security credentials; now, therefore, be it
33	RESOLVED by the Senate, the House of Delegates concurring, That the Joint Commission on
34	Technology and Science be directed to study electronic identity credentials and any possible liability
35	concerns therewith.
36	In conducting its study, the Joint Commission on Technology and Science shall (i) coordinate with
37	stakeholders in both the public and private realm to identify opportunities, challenges, and strategies for
38	the issuance of electronic security credentials; (ii) identify potential uses of electronic security credentials
39	in transactions involving the Commonwealth; (iii) identify the role the Commonwealth should play in
40	the issuance of identification documentation used by private electronic security credentialing services;
41	(iv) identify policies and craft legislation that would facilitate the use and issuance of electronic security
42	credentials; (v) identify and address through policies and legislation any liability considerations that may
43	arise through the issuance of electronic security credentials by private entities; and (vi) consider such
44 45	other related issues as the joint commission deems appropriate. Technical assistance shall be provided to the Joint Commission on Technology and Science by the
4 6	Division of Legislative Services. All agencies of the Commonwealth shall provide assistance to the Joint
47	Commission on Technology and Science for this study, upon request.
48	The Joint Commission on Technology and Science shall complete its meetings by November 30,
49	2012, and the Chairman shall submit to the Division of Legislative Automated Systems an executive
50	summary of its findings and recommendations no later than the first day of the 2013 Regular Session of
51	the General Assembly. The executive summary shall state whether the Joint Commission on Technology
52	and Science intends to submit to the General Assembly and the Governor a report of its findings and
53	recommendations for publication as a House or Senate document. The executive summary and report
54	shall be submitted as provided in the procedures of the Division of Legislative Automated Systems for
55	the processing of legislative documents and reports and shall be posted on the General Assembly's
56	website.

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