# 2015 SESSION

**ENROLLED** 

1

## VIRGINIA ACTS OF ASSEMBLY - CHAPTER

An Act to amend the Code of Virginia by adding in Title 2.2 a chapter numbered 4.3, consisting of 2 sections numbered 2.2-436 and 2.2-437, and by adding in Title 59.1 a chapter numbered 50, 3 consisting of sections numbered 59.1-550 through 59.1-555, relating to electronic identity 4 5 management; standards; liability.

6 7

12

13 14 Approved

[S 814]

8 Be it enacted by the General Assembly of Virginia:

9 1. That the Code of Virginia is amended by adding in Title 2.2 a chapter numbered 4.3, consisting 10 of sections numbered 2.2-436 and 2.2-437, and by adding in Title 59.1 a chapter numbered 50, consisting of sections numbered 59.1-550 through 59.1-555, as follows: 11

CHAPTER 4.3.

#### COMMONWEALTH IDENTITY MANAGEMENT STANDARDS.

## § 2.2-436. Approval of electronic identity standards.

15 A. The Secretary of Technology, in consultation with the Secretary of Transportation, shall review and approve or disapprove, upon the recommendation of the Identity Management Standards Advisory 16 17 Council pursuant to § 2.2-437, guidance documents that adopt (i) nationally recognized technical and data standards regarding the verification and authentication of identity in digital and online 18 19 transactions; (ii) the minimum specifications and standards that should be included in an identity trust 20 framework, as defined in § 59.1-550, so as to warrant liability protection pursuant to the Electronic 21 Identity Management Act (§ 59.1-550 et seq.); and (iii) any other related data standards or 22 specifications concerning reliance by third parties on identity credentials, as defined in § 59.1-550.

23 B. Final guidance documents approved pursuant to subsection A shall be posted on the Virginia Regulatory Town Hall and published in the Virginia Register of Regulations as a general notice. The 24 Secretary of Technology shall send a copy of the final guidance documents to the Joint Commission on 25 26 Administrative Rules established pursuant to § 30-73.1 at least 90 days prior to the effective date of such guidance documents. The Secretary of Technology shall also annually file a list of available 27 28 guidance documents developed pursuant to this chapter pursuant to § 2.2-4008 of the Virginia 29 Administrative Process Act (§ 2.2-4000 et seq.) and shall send a copy of such list to the Joint 30 Commission on Administrative Rules. 31

### § 2.2-437. Identity Management Standards Advisory Council.

32 A. The Identity Management Standards Advisory Council (the Advisory Council) is established to 33 advise the Secretary of Technology on the adoption of identity management standards and the creation 34 of guidance documents pursuant to § 2.2-436.

35 B. 1. The Advisory Council shall consist of seven members, to be appointed by the Governor, with 36 expertise in electronic identity management and information technology. Members shall include a 37 representative of the Department of Motor Vehicles, a representative of the Virginia Information 38 Technologies Agency, and five representatives of the business community with appropriate experience 39 and expertise. In addition to the seven appointed members, the Chief Information Officer of the 40 Commonwealth, or his designee, may also serve as an ex officio member of the Advisory Council.

41 2. The Advisory Council shall designate one of its members as chairman.

42 3. Members appointed to the Advisory Council shall serve four-year terms, subject to the pleasure of 43 the Governor, and may be reappointed.

44 4. Members shall serve without compensation but shall be reimbursed for all reasonable and 45 necessary expenses incurred in the performance of their duties as provided in § 2.2-2825. 46

5. Staff to the Advisory Council shall be provided by the Office of the Secretary of Technology.

C. Proposed guidance documents and general opportunity for oral or written submittals as to those 47 guidance documents shall be posted on the Virginia Regulatory Town Hall and published in the Virginia **48** 49 Register of Regulations as a general notice following the processes and procedures set forth in 50 subsection B of § 2.2-4031 of the Virginia Administrative Process Act (§ 2.2-4000 et seq.). The Advisory Council shall allow at least 30 days for the submission of written comments following the posting and 51 publication and shall hold at least one meeting dedicated to the receipt of oral comment no less than 15 52 53 days after the posting and publication. The Advisory Council shall also develop methods for the 54 identification and notification of interested parties and specific means of seeking input from interested 55 persons and groups. The Advisory Council shall send a copy of such notices, comments, and other 56 background material relative to the development of the recommended guidance documents to the Joint

SB814ER

#### 2 of 3

57 Commission on Administrative Rules.

### CHAPTER 50.

## ELECTRONIC IDENTITY MANAGEMENT ACT.

60 § 59.1-550. Definitions. 61

As used in this chapter, unless the context requires a different meaning:

62 "Attribute provider" means an entity, or a supplier, employee, or agent thereof, that acts as the authoritative record of identifying information about an identity credential holder. 63

64 "Commonwealth identity management standards" means the minimum specifications and standards 65 that must be included in an identity trust framework so as to define liability pursuant to this chapter 66 that are set forth in guidance documents approved by the Secretary of Technology pursuant to Chapter 67 4.3 (§ 2.2-436 et seq.) of Title 2.2. 68

"Identity attribute" means identifying information associated with an identity credential holder. "Identity credential" means the data, or the physical object upon which the data may reside, that an 69 70 identity credential holder may present to verify or authenticate his identity in a digital or online 71 transaction.

72 "Identity credential holder" means a person bound to or in possession of an identity credential who 73 has agreed to the terms and conditions of the identity provider.

74 "Identity proofer" means a person or entity authorized to act as a representative of an identity 75 provider in the confirmation of a potential identity credential holder's identification and identity 76 attributes prior to issuing an identity credential to a person.

77 "Identity provider" means an entity, or a supplier, employee, or agent thereof, certified by an identity 78 trust framework operator to provide identity credentials that may be used by an identity credential 79 holder to assert his identity, or any related attributes, in a digital or online transaction. For purposes of this chapter, "identity provider" includes an attribute provider, an identity proofer, and any suppliers, 80 employees, or agents thereof. 81

"Identity trust framework" means a digital identity system with established identity, security, privacy, 82 technology, and enforcement rules and policies adhered to by certified identity providers that are members of the identity trust framework. Members of an identity trust framework include identity trust 83 84 85 framework operators and identity providers. Relying parties may be, but are not required to be, a 86 member of an identity trust framework in order to accept an identity credential issued by a certified 87 identity provider to verify an identity credential holder's identity.

88 "Identity trust framework operator" means the entity that (i) defines rules and policies for member 89 parties to an identity trust framework, (ii) certifies identity providers to be members of and issue identity 90 credentials pursuant to the identity trust framework, and (iii) evaluates participation in the identity trust 91 framework to ensure compliance by members of the identity trust framework with its rules and policies,

92 including the ability to request audits of participants for verification of compliance.

"Relying party" is an individual or entity that relies on the validity of an identity credential or an 93 94 associated trustmark.

95 "Trustmark" means a machine-readable official seal, authentication feature, certification, license, or 96 logo that may be provided by an identity trust framework operator to certified identity providers within 97 its identity trust framework to signify that the identity provider complies with the written rules and 98 policies of the identity trust framework. 99

## § 59.1-551. Trustmark; warranty.

100 The use of a trustmark on an identity credential provides a warranty by the identity provider that the 101 written rules and policies of the identity trust framework of which it is a member have been adhered to 102 in asserting the identity and any related attributes contained on the identity credential. No other 103 warranties are applicable unless expressly provided by the identity provider. 104

# § 59.1-552. Establishment of liability; limitation of liability.

105 A. An identity trust framework operator or identity provider shall be liable if the issuance of an 106 identity credential or assignment of an identity attribute, or a trustmark, is not in compliance with the Commonwealth's identity management standards in place at the time of issuance. Further, the identity 107 108 trust framework operator or identity provider shall be liable for noncompliance with applicable terms of 109 any contractual agreement with a contracting party and any written rules and policies of the identity 110 trust framework of which it is a member.

111 B. An identity trust framework operator or identity provider shall not be liable if the issuance of the 112 identity credential or assignment of an identity attribute or a trustmark was in compliance with (i) the 113 Commonwealth's identity management standards in place at the time of issuance or assignment, (ii) 114 applicable terms of any contractual agreement with a contracting party, and (iii) any written rules and 115 policies of the identity trust framework of which it is a member, provided such identity trust framework operator or identity provider did not commit an act or omission that constitutes gross negligence or 116 willful misconduct. An identity trust framework operator or identity provider shall not be liable for 117

58 59

118 misuse of an identity credential by the identity credential holder or by any other person who misuses an119 identity credential.

#### 120 § 59.1-553. Commercially reasonable security procedures for electronic fund transfers.

Use of an identity credential or identity attribute shall satisfy any requirement for a commercially
reasonable security or attribution procedure in Title 8.4A, the Uniform Electronic Transactions Act
(§ 59.1-479 et seq.), and the Uniform Computer Information Transactions Act (§ 59.1-501.1 et seq.),
provided that the identity credential or identity attribute was issued or assigned in accordance with (i)
the Commonwealth's identity management standards in place at the time of issuance or assignment, (ii)
the terms of any contractual agreement, and (iii) any written rules and policies of the identity trust
framework of which the issuer is a member.

128 § 59.1-554. Applicability of chapter.

129 The provisions of this chapter shall not be construed to require any individual or entity to rely on or 130 accept any identity credential or attribute issued in accordance with Commonwealth identity 131 management standards or this chapter.

## 132 § 59.1-555. Sovereign immunity.

No provisions of this chapter nor any act or omission of a state, regional, or local governmental
entity related to the issuance of electronic identity credentials or attributes or the administration or
participation in an identity trust framework related to the issuance of electronic identity credentials or
attributes shall be deemed a waiver of sovereign immunity to which the governmental entity or its

**137** officers, employees, or agents are otherwise entitled.