# **2023 SESSION**

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1	HOUSE BILL NO. 1784
2	AMENDMENT IN THE NATURE OF A SUBSTITUTE
3 4	(Proposed by the House Committee on Commerce and Energy
4	on January 31, 2023)
5	(Patron Prior to Substitute—Delegate Kilgore)
6 7	A BILL to amend the Code of Virginia by adding a section numbered 13.1-514.3 and by adding in Title 13.1 a chapter numbered 15, containing articles numbered 1 through 5, consisting of sections
8	numbered 13.1-1300 through 13.1-1313, relating to securities; digital token exemption; decentralized
9	autonomous organizations.
10	Be it enacted by the General Assembly of Virginia:
11	1. That the Code of Virginia is amended by adding a section numbered 13.1-514.3 and by adding
12	in Title 13.1 a chapter numbered 15, containing articles numbered 1 through 5, consisting of
13	sections numbered 13.1-1300 through 13.1-1313, as follows:
14	§ 13.1-514.3. Digital tokens exemption.
15	A. As used in this section:
16 17	"Blockchain" means a digital ledger or database that is chronological, consensus based, decentralized, and mathematically verified in nature.
18	"Consumptive" means the circumstance whereby a token is provided in exchange for the receipt of or
19	access to goods, services, or content.
20	"Digital token" means a unit that is (i) digitally native; (ii) created (a) in response to the verification
21	or collection of a specified number of transactions related to a digital ledger or database; (b) by
22	deploying computer code to a digital ledger or database, which may include a blockchain, that allows
23	for the creation of digital tokens or other units; or (c) using any combination of the methods described
24	in clauses (a) and (b); (iii) recorded to a digital ledger or database; and (iv) capable of being traded
25 26	or transferred between persons without an intermediary or custodian of value. B. An issuer or seller of a digital token shall be exempt from the securities registration requirements
20 27	of this chapter if:
28	1. The primary purpose of the digital token is consumptive;
29	2. The issuer or seller of the digital token did not market the token as a financial investment; and
30	3. At least one of the following is satisfied: (i) the issuer or seller reasonably believed that the token
31	was sold for a consumptive purpose; (ii) the digital token can be used for a consumptive purpose at or
32	near the time of sale; (iii) the buyer of the digital token is prohibited by the issuer or seller from
33 34	reselling the digital token until it can be used for a consumptive purpose; or (iv) the issuer or seller takes other reasonable precautions to prevent a buyer from purchasing the digital token as a financial
35	investment.
36	C. An issuer or seller that is engaged in the business of effecting or attempting to effect the
37	purchase, sale, or transfer of digital tokens shall file a notice of intent with the Commission before the
38	issuer or seller may qualify for an exemption under this section. If the information contained in the
39	notice of intent becomes inaccurate in any material respect at any time, the issuer or seller shall file an
40 41	amendment to the notice with the Commission within 30 days of the change.
41	D. Nothing in this section shall be construed to suggest that the use of a digital token for a consumptive purpose requires any form of registration or any other license or certification.
43	<i>E.</i> No issuer or seller of a transaction involving a digital token that is exempted pursuant to this
44	section shall be presumed to have violated this section solely by reason of the issuer's or seller's
45	participation in the business of effecting or attempting to effect the purchase, sale, or transfer of any
46	transactions involving a digital token that is exempt pursuant to this section or virtual currency, as
47	defined in § 6.2-818.1.
48 49	F. The Commission may promulgate rules as necessary to implement the provisions of this section. CHAPTER 15.
49 50	CHAPTER 15. VIRGINIA DECENTRALIZED AUTONOMOUS ORGANIZATION ACT.
50 51	Article 1.
52	General Purposes.
53	§ 13.1-1300. Short title.
54	This chapter shall be known as the Virginia Decentralized Autonomous Organization Act.
55 5(	§ 13.1-1301. Definitions.
56 57	As used in this chapter, unless the context requires a different meaning: "Articles of organization" means all documents constituting, at any particular time, the articles of

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57 "Articles of organization" means all documents constituting, at any particular time, the articles of
58 organization of a limited liability company that is a decentralized autonomous organization. "Articles of
59 organization" includes the original articles of organization, the original certificate of an organization

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issued by the Commission, and all amendments to the articles of organization. When the articles of 60

organization have been restated pursuant to any articles of restatement, amendment, domestication, or 61 62 merger, "articles of organization" shall include only the restated articles of organization without the 63 articles of restatement, amendment, domestication, or merger.

64 "Blockchain" has the same meaning as defined in § 13.1-514.3.

65 "Commission" means the State Corporation Commission.

66 "Decentralized autonomous organization" or "DAO" means a limited liability company organized 67 under this chapter. All domestic and foreign decentralized autonomous organizations operating in the 68 Commonwealth shall be subject to the provisions of this chapter.

69 "Digital asset" means an electronic representation of economic, proprietary, or access rights that is 70 stored in a computer readable format and is either a digital consumer asset, digital security, virtual currency, or digital token as described in subsection B of § 13.1-514.3. 71

72 "Digital consumer asset" means a digital asset that is used or bought primarily for consumptive, 73 personal, or household purposes. "Consumptive" has the same meaning as provided in § 13.1-514.3.

"Governance token" means a digital unit, digital asset, or digital security signifying a membership 74 75 interest in a decentralized autonomous organization. Ownership of a governance token may or may not signify contribution of digital assets or capital to a decentralized autonomous organization. 76

77 "Membership interest" means a member's ownership share in a member-managed, decentralized 78 autonomous organization, which may be defined in the DAO's articles of organization, smart contract, 79 or operating agreement. A "membership interest" may also be characterized as a digital security or 80 digital consumer asset if designated as such in the DAO's articles of organization, smart contract, or 81 operating agreement.

"Operating agreement" means an agreement of the members as to the affairs of a decentralized 82 83 autonomous organization and the conduct of its business, or a writing or agreement of a decentralized 84 autonomous organization with one member that satisfies the requirements of subdivision A 2 of 85 § 13.1-1023.

86 "Smart contract" means an automated transaction, as defined in § 59.1-501.2, or any substantially 87 similar analogue, that is comprised of code, script, or programming language that executes the terms of 88 an agreement and that may include taking custody of and transferring an asset, administering 89 membership interest votes with respect to a decentralized autonomous organization, or issuing 90 executable instructions for these actions, based on the occurrence or nonoccurrence of specified 91 conditions. 92

### § 13.1-1302. Application of Virginia Limited Liability Company Act.

93 A. The Virginia Limited Liability Company Act (§ 13.1-1000 et seq.) shall apply to decentralized autonomous organizations to the extent that such application is not inconsistent with the provisions of 94 95 this chapter.

96 B. Nothing in this chapter shall be construed as repealing or modifying any statute or rule that 97 applies to a limited liability company that is organized under the Virginia Limited Liability Company 98 Act (§ 13.1-1000 et seq.) that does not elect to become a decentralized autonomous organization. 99

§ 13.1-1303. Election of status as decentralized autonomous organization.

100 A. A decentralized autonomous organization is a limited liability company with articles of organization that contain a statement that the company is operating as a decentralized autonomous 101 102 organization.

103 B. A limited liability company formed under the Virginia Limited Liability Company Act (§ 13.1-1000 104 et seq.) may elect to become a decentralized autonomous organization by amending its articles of organization to include a statement consistent with this section. 105

106 C. Either within its articles of organization or operating agreement, if applicable, a limited liability 107 company electing to become a decentralized autonomous organization shall include the following notice: 108 THE RIGHTS OF MEMBERS OF A DECENTRALIZED AUTONOMOUS ORGANIZATION MAY DIFFER MATERIALLY FROM THE RIGHTS OF MEMBERS OF OTHER LIMITED LIABILITY COMPANIES. THE VIRGINIA DECENTRALIZED AUTONOMOUS ORGANIZATION ACT, THE 109 110 ARTICLES OF ORGANIZATION, THE OPERATING AGREEMENT, OR ANY UNDERLYING SMART 111 CONTRACTS OF A DECENTRALIZED AUTONOMOUS ORGANIZATION MAY DEFINE, REDUCE, 112 OR ELIMINATE FIDUCIARY DUTIES AND MAY RESTRICT THE TRANSFER OF OWNERSHIP 113 INTERESTS, WITHDRAWAL OR RESIGNATION FROM THE DECENTRALIZED AUTONOMOUS 114 ORGANIZATION, RETURN OF CAPITAL CONTRIBUTIONS, AND DISSOLUTION OF THE 115 DECENTRALIZED AUTONOMOUS ORGANIZATION. 116 117

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# Article 2.

Formation.

#### 119 § 13.1-1304. Articles of organization.

120 A. The articles of organization shall set forth:

121 1. A name for the decentralized autonomous organization that satisfies the requirements of

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122 § 13.1-1305;

123 2. A statement that the organization is a decentralized autonomous organization pursuant to 124 § 13.1-1303;

125 3. A statement of the intent to utilize smart contracts or to manage, facilitate, or operate the 126 decentralized autonomous organization, if applicable, and the process by which members select, design, 127 or otherwise decide on the operations or provisions of any smart contract used in the operation of the 128 decentralized autonomous organization; and

129 4. The post office address, including the street and number, if any, of the decentralized autonomous 130 organization's registered office, the name of the city or county in which it is located, the name of its 131 initial registered agent at that office, and whether the agent is (i) an individual who is a resident of 132 Virginia and one of the following: a member or manager of the DAO, a member or manager of a 133 limited liability company that is a member or manager of the DAO, an officer or director of a corporation that is a member or manager of the DAO, a general partner of a general or limited 134 partnership that is a member or manager of the DAO, a trustee of a trust that is a member or manager 135 136 of the DAO, or a member of the Virginia State Bar or (ii) a domestic or foreign stock or nonstock 137 corporation, limited liability company, or registered limited liability partnership authorized to transact 138 business in the Commonwealth.

139 B. The articles of organization and any smart contracts for a decentralized autonomous organization 140 may set forth any other matter that under this chapter is permitted to be set forth in an operating 141 agreement of a decentralized autonomous organization, including:

142 1. Relations among the members of a DAO and relations between members and the DAO;

143 2. Rights and duties under this chapter of a member of a DAO;

144 3. Activities of the DAO and the conduct of those activities;

145 4. The means and conditions for amending an operating agreement;

146 5. Rights and voting rights of members;

147 6. Transferability of membership interests:

148 7. Withdrawal of membership:

149 8. Distributions to members prior to dissolution;

150 9. Amendments to the articles of organization; and

151 10. Procedures for removing or replacing any smart contracts.

152 C. If the Commission finds that the articles of organization comply with the requirements of this 153 chapter and that all required fees have been paid, it shall issue a certificate of organization to the 154 DAO. 155

## § 13.1-1305. Name.

156 A decentralized autonomous organization name shall contain the words "decentralized autonomous 157 organization" or its abbreviation, "DAO" or "DAO LLC," to denote its status as a decentralized 158 autonomous organization. 159

### § 13.1-1306. Amendment of articles of organization.

160 A. A decentralized autonomous organization may amend its articles of organization at any time to 161 add or change a provision that is required or permitted in the articles or to delete a provision not 162 required in the articles.

163 B. An amendment to the articles of organization is required when (i) there is a change in the name 164 of the decentralized autonomous organization, (ii) any significant identifying or operating information 165 has changed, or (iii) the decentralized autonomous organization's smart contracts have been removed or 166 replaced.

167 C. To amend its articles of organization, a decentralized autonomous organization shall file with the 168 *Commission articles of amendment setting forth:* 

169 1. The name of the decentralized autonomous organization:

170 2. The text of each amendment adopted;

171 3. The date of each amendment's adoption; and

172 4. A statement that the amendment was adopted by a vote of the members or at the behest of the 173 managing algorithm, as the case may be.

174 If the Commission finds that the articles of amendment comply with the requirements of this chapter 175 and that all required fees have been paid, it shall issue a certificate of amendment.

176 D. No amendment to the articles of organization shall effect a cause of action existing against or in 177 favor of the decentralized autonomous organization, a proceeding to which the decentralized 178 autonomous organization is a party, or the existing rights of persons other than the members of the 179 decentralized autonomous organization. No amendment changing the name of a decentralized 180 autonomous organization shall abate a proceeding brought by or against the decentralized autonomous 181 organization in its former name.

182 E. No member of a decentralized autonomous organization shall have a vested property right 185

183 resulting from any provision of the articles of organization. 184

Article 3.

### Relationships and Rights of Members.

186 § 13.1-1307. Operating agreement.

187 To the extent that the articles of organization or the smart contract do not otherwise provide for a 188 matter described in § 13.1-1304, the operation of a decentralized autonomous organization may be 189 supplemented by an operating agreement.

#### 190 § 13.1-1308. Management of decentralized autonomous organization.

191 A. Management of a decentralized autonomous organization shall be vested in its members or smart 192 contracts, as provided in the articles of organization or operating agreement.

B. Unless otherwise provided in this chapter, in the articles of organization, or in an operating 193 agreement, the members of a decentralized autonomous organization shall vote in proportion to their 194 195 contribution of digital assets to the decentralized autonomous organization or ownership of governance tokens offered by the decentralized autonomous organization, as adjusted from time to time, and a 196 197 majority vote of the members of a decentralized autonomous organization shall consist of the vote or 198 other approval of members having a majority share of the voting power of all members.

199 C. Unless otherwise provided in this chapter, in the articles of organization, or in an operating 200 agreement, any action required or permitted to be taken by the members of a decentralized autonomous 201 organization may be taken upon a majority vote of the members.

202 D. Unless otherwise provided in the articles of organization or an operating agreement, the members 203 of a decentralized autonomous organization may take action permitted or required to be taken by the 204 members without a meeting, without prior notice, and without a vote provided that a consent in writing setting forth the action has been signed by members that have at least the minimum number of votes 205 206 that would be necessary to authorize or take such action at a meeting. A consent transmitted by a member by electronic transmission shall be deemed to be signed for the purposes of this section. Unless 207 208 otherwise provided in the articles of organization or an operating agreement, on any matter that is to 209 be voted on by members, the members may vote in person or by proxy.

210 E. The articles of organization or an operating agreement may provide for classes or groups of 211 members having such relative rights, powers, and duties as the articles of organization or an operating 212 agreement may provide and may make provision for the future creation, in the manner provided in the 213 articles of organization or an operating agreement, of additional classes or groups of members having 214 such relative rights, powers, and duties as may from time to time be established, including rights, 215 powers, and duties senior to existing classes and groups of members.

216 F. The articles of organization, the operating agreement, the smart contract, or the plan of merger 217 may provide that dissenters' rights with respect to a membership interest shall be available for any class 218 or group of members in connection with any amendment of an operating agreement, any merger in 219 which the decentralized autonomous organization is a party, any conversion of the decentralized 220 autonomous organization to another business form, any transfer to or domestication in any other 221 jurisdiction by the decentralized autonomous organization, or the sale of all or substantially all of the 222 decentralized autonomous organization's assets.

### § 13.1-1309. Standards of conduct for members.

224 Unless otherwise provided for in the articles of organization or operating agreement, no member of 225 a decentralized autonomous organization shall have a fiduciary duty to the organization or any member 226 except that the members shall be subject to the implied contractual covenant of good faith and fair 227 dealing. 228

### § 13.1-1310. Information and records.

229 No member shall have the right to separately inspect or copy records of a decentralized autonomous 230 organization, and no organization shall have an obligation to furnish any information concerning the 231 organization's activities, financial condition, or other circumstances to the extent that the information is available on an open blockchain. 232 233

### § 13.1-1311. Withdrawal of members.

234 A. A member may only withdraw from a decentralized autonomous organization in accordance with 235 the terms set forth in the articles of organization, the smart contract, or, if applicable, the operating 236 agreement.

237 B. No member of a decentralized autonomous organization may have the organization dissolved for a 238 failure to return the member's contribution to capital.

239 C. Unless the organization's articles of organization, smart contract, or operating agreement provide 240 otherwise, a withdrawn member forfeits all membership interests in the decentralized autonomous 241 organization, including any governance or economic rights.

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§ 13.1-1312. Dissolution.

Article 4. Dissolution.

- **245** A decentralized autonomous organization organized under this chapter shall be dissolved upon the 246 occurrence of any of the following:
- *1. The expiration of the fixed period for the duration of the organization expires;*
- **248** 2. The vote of the majority of members of a member-managed decentralized autonomous **249** organization; or
- **250** *3.* At the time, or upon the occurrence of events, specified in the underlying smart contract or as specified in the articles of organization or operating agreement.
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### Article 5. Miscellaneous.

### § 13.1-1313. Precedence of statements of authority.

The articles of organization and the operating agreement of a decentralized autonomous organization are effective statements of authority. Where the underlying articles of organization and operating agreement are in conflict, the articles of organization shall preempt any conflicting provisions. Where the underlying articles of organization and smart contract are in conflict, the smart contract shall preempt any conflicting provisions, except as relates to § 13.1-1303 and subsection A of § 13.1-1304.

260 2. That the State Corporation Commission (the Commission) shall develop a form and submission 261 process for an issuer or seller that is engaged in the business of effecting or attempting to effect 262 the purchase, sale, or transfer of digital tokens to file a notice of intent with the Commission 263 pursuant to subsection C of § 13.1-514.3 of the Code of Virginia, as created by this act, and the 264 Commission shall make such form easily available on its website.

265 3. That the provisions of this act shall become effective on January 1, 2025.