## DRAFT ONLY NOT APPROVED FOR INTRODUCTION

HOUSE BILL NO.

Decentralized autonomous organizations.

Sponsored by: Select Committee on Blockchain, Financial Technology and Digital Innovation Technology

## A BILL

for 1 AN ACT relating to corporations; providing for the 2 formation and management of decentralized autonomous organizations; providing definitions; and providing for an 3 4 effective date. 5 6 Be It Enacted by the Legislature of the State of Wyoming: 7 **Section 1**. W.S. 17-31-101 through 17-31-115 are 8 9 created to read: 10 11 CHAPTER 31 12 DECENTRALIZED AUTONOMOUS ORGANIZATION SUPPLEMENT

1	
2	ARTICLE 1
3	PROVISIONS
4	
5	17-31-101. Short title.
6	
7	This chapter shall be known and may be cited as the
8	"Wyoming Decentralized Autonomous Organization Supplement."
9	
10	17-31-102. Definitions.
11	
12	(a) As used in this chapter:
13	
14	(i) "Blockchain" means as defined in W.S. 34-29-
15	106(g)(i);
16	
17	(ii) "Decentralized autonomous organization"
18	means a limited liability company organized under this
19	chapter;
20	
21	(iii) "Majority of the members," means the
22	approval of more than fifty percent (50%) of participating
23	membership interests in a vote for which a quorum of

1	members	is	partic	ipating.	Wi	thdrawn	mer	nber	s s	hall	not	be
2	deemed	to	possess	membersh	ip	interest	s i	Eor	the	purp	oses	of

3 calculating the majority of the members;

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STAFF COMMENT

 • W.S. 17-29-102(a)(xxv) defines "Majority of the members" as follows:

"(xxv) "Majority of the members," unless the operating agreement provides otherwise, means:

(A) For a limited liability company formed before July 1, 2010, more than fifty percent (50%) of its membership interests based on each member's proportionate contribution to the capital of the limited liability company, as adjusted from time to time to properly reflect any additional contributions or withdrawals by the members, unless the limited liability company amends its articles of organization to provide otherwise;

(B) For a limited liability company formed on or after July 1, 2010, a per capita majority of the members."

As currently defined in this bill draft, "Majority of the members" appears to be more of a voting requirement. The Committee may wish to consider how this definition is structured in relation to the LLC act.

• With respect to the definition of "Membership interest" below the Committee may wish to consider whether an entity can have a membership interest in an algorithmically-managed DAO.

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38 (iv) "Membership interest" means a member's

39 ownership share in a member-managed decentralized

- 1 autonomous organization, which may be defined in the
- 2 entity's articles of organization, smart contract or
- 3 operating agreement;

- 5 (v) "Open blockchain" means a blockchain as
- 6 defined in W.S. 34-29-106(g)(i) that is publicly accessible
- 7 and its ledger of transactions is transparent;

8

- 9 (vi) "Quorum" means a minimum requirement on the
- 10 sum of membership interests participating in a vote for
- 11 that vote to be valid;

12

- 13 (vii) "Smart contract" means an automated
- 14 transaction, as defined in W.S. 40-21-102(a)(ii), or any
- 15 substantially similar analogue, which is comprised of code,
- 16 script or programming language that executes the terms of
- 17 an agreement and which may include taking custody of and
- 18 transferring an asset, administrating membership interest
- 19 votes with respect to a decentralized autonomous
- 20 organization or issuing executable instructions for these
- 21 actions, based on the occurrence or nonoccurrence of
- 22 specified conditions.

23 this section.

1	17-31-103. Application of Wyoming Limited Liability
2	Company Act.
3	
4	(a) The Wyoming Limited Liability Company Act applies
5	to decentralized autonomous organizations to the extent not
6	inconsistent with the provisions of this chapter and the
7	powers provided to the secretary of state by W.S. 17-29-
8	1102 shall apply to this chapter.
9	
10	(b) This chapter does not repeal or modify any statute
11	or rule of law that applies to a limited liability company
12	that is organized under the Wyoming Limited Liability
13	Company Act that does not elect to become a decentralized
14	autonomous organization.
15	
16	17-31-104. Definition and election of decentralized
17	autonomous organization status.
18	
19	(a) A decentralized autonomous organization is a
20	limited liability company whose articles of organization
21	contain a statement that the company is a decentralized
22	autonomous organization as described in subsection (c) of

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П		

2 (b) A limited liability company formed under the

3 Wyoming Limited Liability Company Act, W.S. 17-29-101

4 through 17-29-1102, may convert to a decentralized

5 autonomous organization by amending its articles of

6 organization to include the statement required by

7 subsections (a) and (c) of this section and W.S. 17-31-106.

8

9 (c) A statement in substantially the following form

10 shall appear conspicuously in the articles of organization

11 or operating agreement, if applicable, in a decentralized

12 autonomous organization:

13

14 NOTICE OF RESTRICTIONS ON DUTIES AND TRANSFERS

15

16 The rights of members in a decentralized autonomous

17 organization may differ materially from the rights of

18 members in other limited liability companies. The Wyoming

19 Decentralized Autonomous Organization Supplement,

20 underlying smart contracts, articles of organization and

21 operating agreement, if applicable, of a decentralized

22 autonomous organization may define, reduce or eliminate

23 fiduciary duties and may restrict transfer of ownership

1	interests, withdrawal or resignation from the decentralized
2	autonomous organization, return of capital contributions
3	and dissolution of the decentralized autonomous
4	organization.
5	
6	(d) The registered name for a decentralized autonomous
7	organization shall include wording or abbreviation to
8	denote its status as a decentralized autonomous
9	organization, specifically "DAO," "LAO", or "DAO LLC."
10	
11 12	**************************************
13 14 15	STAFF COMMENT "LAO" is only used in this subsection, and is not as
13 14 15 16	"LAO" is only used in this subsection, and is not as readily recognizable as "DAO" from the context. The
13 14 15	"LAO" is only used in this subsection, and is not as
13 14 15 16 17 18 19	"LAO" is only used in this subsection, and is not as readily recognizable as "DAO" from the context. The Committee may wish to consider clarifying the term or removing it if it is unnecessary.
13 14 15 16 17 18	"LAO" is only used in this subsection, and is not as readily recognizable as "DAO" from the context. The Committee may wish to consider clarifying the term or removing it if it is unnecessary.

define the decentralized autonomous organization as either a member-managed decentralized autonomous organization or an algorithmically-managed decentralized autonomous organization. If the type of decentralized autonomous organization is not otherwise provided for, the limited

1 liability company will be presumed to be a member-managed 2 decentralized autonomous organization. 3 4 17-31-105. Formation. 5 (a) Any person may form a decentralized autonomous 6 organization which shall have one (1) or more members by 7 8 signing and delivering one (1) original and one (1) exact or conformed copy of the articles of organization to the 9 10 secretary of state for filing. The person forming the 11 decentralized autonomous organization need not be a member 12 of the organization. 13 (b) Each decentralized autonomous organization shall 14 15 have and continuously maintain in this state a registered 16 agent as provided in W.S. 17-28-101 through 17-28-111. 17 (c) A decentralized autonomous organization may form 18 19 and operate for any lawful purpose, regardless of whether 20 for profit. 21 (d) 22 An algorithmically-managed decentralized

autonomous organization may only form under this chapter if

- 1 the underlying smart contracts are able to be updated,
- 2 modified or otherwise upgraded.

4 17-31-106. Articles of organization.

5

- 6 (a) The articles of organization of a decentralized
- 7 autonomous organization shall include a statement that the
- 8 organization is a decentralized autonomous organization,
- 9 pursuant to W.S. 17-31-104, and shall set forth the matters
- 10 required by W.S. 17-29-201.

11

- 12 (b) In addition to the requirements of subsection (a)
- 13 of this section the articles of organization shall include
- 14 a publicly available identifier of any smart contract
- 15 directly used to manage, facilitate or operate the
- 16 decentralized autonomous organization.

17

- 18 (c) Except as otherwise provided in this chapter, the
- 19 articles of organization and smart contracts for every
- 20 decentralized autonomous organization shall govern all of
- 21 the following:

1	(i) Relations among the members and between the
2	members and the decentralized autonomous organization;
3	
4	(ii) Rights and duties under this chapter of a
5	person in their capacity as a member;
6	
7	(iii) Activities of the decentralized autonomous
8	organization and the conduct of those activities;
9	
10	(iv) Means and conditions for amending the
11	operating agreement;
12	
13	(v) Rights and voting rights of members;
14	
15	(vi) Transferability of membership interests;
16	
17	(vii) Withdrawal of membership;
18	
19	(viii) Distributions to members prior to
20	dissolution;
21	
22	(ix) Amendment of the articles of organization;
23	

1	(x) Procedures for amending, updating, editing
2	or changing applicable smart contracts;
3	
4	(xi) All other aspects of the decentralized
5	autonomous organization.
6	
7 8 9 10 11 12 13 14	**************************************
15 16	17-31-107. Amendment or restatement of articles of
17	organization.
18	
19	(a) Articles of organization shall be amended when:
20	
21	(i) There is a change in the name of the
22	decentralized autonomous organization;
23	
24	(ii) There is a false or erroneous statement in
25	the articles of organization; or
26	

1	(111) The decentralized autonomous organization's
2	smart contracts have been updated or changed.
3	
4 5 6 7 8 9 10 11 12	*********  STAFF COMMENT  The Committee may wish to consider how paragraph (iii) above would be implemented in practice, and how this requirement would be incorporated into the articles of organization.  ***********************************
14	17-31-108. Operating agreement.
15	
16	To the extent the articles of organization or smart
17	contract do not otherwise provide for a matter described in
18	W.S. 17-31-106, the operation of a decentralized autonomous
19	organization may be supplemented by an operating agreement.
20	
21	17-31-109. Management.
22	
23	Management of a decentralized autonomous organization shall
24	be vested in its members, if member-managed, or the smart
25	contract, if algorithmically-managed, unless otherwise
26	provided in the articles of organization or operating
27	agreement.

2 17-31-110. Standards of conduct for members.

3

- 4 Unless otherwise provided for in the articles of
- 5 organization or operating agreement, no member of a
- 6 decentralized autonomous organization shall have any
- 7 fiduciary duty to the organization or any member except
- 8 that the members shall be subject to the implied
- 9 contractual covenant of good faith and fair dealing.

10

- 11 17-31-111. Membership interests for member-managed
- 12 decentralized autonomous organizations; voting.

13

- 14 (a) For purposes of W.S. 17-31-113 and W.S. 17-31-114
- 15 and unless otherwise provided for in the articles of
- 16 organization, smart contract or operating agreement:

- 18 (i) Membership interests in a member-managed
- 19 decentralized autonomous organization shall be calculated
- 20 by dividing a member's contribution of digital assets to
- 21 the organization divided by the total amount of digital
- 22 assets contributed to the organization at the time of a
- 23 vote;

1	
2	(ii) If members do not contribute digital assets
3	to an organization as a prerequisite to becoming a member,
4	each member shall possess one (1) membership interest and
5	be entitled to one (1) vote;
6	
7	(iii) A quorum shall require not less than a
8	majority of membership interests entitled to vote.
9	
10	17-31-112. Right of members, managers and dissociated
11	members to information.
12	
13	Members shall have no right under W.S. 17-29-410 to
14	separately inspect or copy records of a decentralized
15	autonomous organization and the organization shall have no
16	obligation to furnish any information concerning the
17	organization's activities, financial condition or other
18	circumstances to the extent the information is available on
19	an open blockchain.
20	

21

17-31-113. Withdrawal of members.

1	(a) A member may only withdraw from a decentralized
2	autonomous organization in accordance with the terms set
3	forth in the articles of organizations, the smart contracts
4	or, if applicable, the operating agreement. If no terms and
5	conditions for withdrawal of a member are set forth for a
6	member-managed decentralized autonomous organization, a
7	member may withdraw only via a vote by a majority of the
8	members.
9	
10 11 12	**************************************
13 14 15 16 17 18 19 20	The Committee may wish to consider whether adding language about how a member withdraws from an algorithmically-managed DAO if no terms and conditions are otherwise set forth is needed.  ********************************
13 14 15 16 17 18 19	about how a member withdraws from an algorithmically- managed DAO if no terms and conditions are otherwise set forth is needed.  ********************************
13 14 15 16 17 18 19 20	about how a member withdraws from an algorithmically- managed DAO if no terms and conditions are otherwise set forth is needed.  ********************************
13 14 15 16 17 18 19 20	about how a member withdraws from an algorithmically- managed DAO if no terms and conditions are otherwise set forth is needed.  ****************************  (b) A member of a decentralized autonomous  organization may not have the organization dissolved for a
13 14 15 16 17 18 19 20 21	about how a member withdraws from an algorithmically- managed DAO if no terms and conditions are otherwise set forth is needed.  ****************************  (b) A member of a decentralized autonomous  organization may not have the organization dissolved for a
13 14 15 16 17 18 19 20 21 22 23	about how a member withdraws from an algorithmically- managed DAO if no terms and conditions are otherwise set forth is needed.  ********************************
13 14 15 16 17 18 19 20 21 22 23	about how a member withdraws from an algorithmically- managed DAO if no terms and conditions are otherwise set forth is needed.  ********************************

organization, including any governance or economic rights.

1	
2	17-31-114. Dissolution.
3	
4	(a) A decentralized autonomous organization organized
5	under this chapter shall be dissolved upon the occurrence
6	of any of the following events:
7	
8	(i) The period fixed for the duration of the
9	organization expires;
10	
11	(ii) By vote of the majority of members of a
12	member-managed decentralized autonomous organization;
13	
14	(iii) At the time or upon the occurrence of
15	events specified in the underlying smart contracts or as
16	specified in the articles of organization or operating
17	agreement;
18	
19	(iv) The decentralized autonomous organization
20	has failed to approve any proposals or take any actions for
21	a period of one (1) year;

1 (v) By order of the secretary of state if the

2 decentralized autonomous organization is deemed to no

3 longer perform a lawful purpose.

4

5 (b) As soon as possible following the occurrence of

any of the events specified in subsection (a) of this 6

section causing the dissolution of a decentralized 7

8 autonomous organization, the organization shall execute a

statement of intent to dissolve in the form prescribed by 9

10 the secretary of state.

11

12 17-31-115. Miscellaneous.

13

14 The articles of organization and the operating agreement of

a decentralized autonomous organization are effective as 15

16 statements of authority. Where the underlying articles of

17 organization and operating agreement are in conflict, the

18 articles of organization shall preempt any conflicting

19 provisions. Where the underlying articles of organization

20 and smart contract are in conflict, the smart contract

21 shall preempt any conflicting provisions of the articles of

organization. 22

1	***************
2	********
3	STAFF COMMENT
4	The Committee may wish to consider whether the last
5	sentence above authorizes a smart contract to violate the
6	articles of organization.
7	***************
8	********
9	
10	Section 2. This act is effective July 1, 2021.
11	
12	(END)