119	TH CONGRESS 1ST SESSION S.
To j	provide for a system of regulation of the offer and sale of digital commodities by the Commodity Futures Trading Commission, and for other purposes.
	IN THE SENATE OF THE UNITED STATES
Mr.	BOOZMAN (for himself and Mr. BOOKER) introduced the following bill; which was read twice and referred to the Committee on
То	A BILL provide for a system of regulation of the offer and sale of digital commodities by the Commodity Futures Trad-
	ing Commission, and for other purposes.
1	Be it enacted by the Senate and House of Representa-
2	tives of the United States of America in Congress assembled,
3	SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
	SECTION 1. SHORT TITLE; TABLE OF CONTENTS. (a) Short Title.—This Act may be cited as the
3	

TITLE I—DEFINITIONS; RULEMAKING

7 this Act is as follows:

Sec. 1. Short title; table of contents.

- Sec. 101. Definitions under the Commodity Exchange Act.
- Sec. 102. Definitions under this Act.
- Sec. 103. Rulemakings.
- Sec. 104. Commodity Exchange Act savings provisions.
- Sec. 105. Administrative requirements.
- Sec. 106. International cooperation.
- [Sec. 107. Treatment of certain noncontrolling [blockchain] developers.]
- Sec. 108. Implementation.
- Sec. 109. Effective date.
- Sec. 110. Sense of Congress.

TITLE II—REGISTRATION FOR DIGITAL COMMODITY INTERMEDIARIES AT THE COMMODITY FUTURES TRADING COMMISSION

- Sec. 201. Commission jurisdiction over digital commodity transactions.
- Sec. 202. Requiring Futures Commission merchants to use qualified digital commodity custodians.
- Sec. 203. Trading certification and approval for digital commodities.
- Sec. 204. Registration of digital commodity exchanges.
- Sec. 205. Registration and regulation of digital commodity brokers and dealers.
- Sec. 206. Registration of associated persons.
- [Sec. 207. Registration of commodity pool operators and commodity trading advisors.]
- [Sec. 208. Decentralized finance.]
- Sec. 209. Clarification on customer property.
- Sec. 210. Resources for implementation.
- Sec. 211. Spot or cash market digital commodity retail advocate.
- Sec. 212. Report.
- [Sec. 213. Anti-money laundering.]

1 TITLE I—DEFINITIONS;

2 **RULEMAKING**

- 3 SEC. 101. DEFINITIONS UNDER THE COMMODITY EX-
- 4 CHANGE ACT.
- 5 (a) IN GENERAL.—Section 1a of the Commodity Ex-
- 6 change Act (7 U.S.C. 1a) is amended—
- 7 (1) by redesignating paragraphs (3), (4), (5)
- 8 through (14), (15), (16) through (34), (35) through
- 9 (38), and (39) through (51) as paragraphs (5), (6),
- 10 (12) through (21), (25), (32) through (50), (52)
- through (55), and (57) through (69), respectively;

Discussion Draft

1	(2) by inserting after paragraph (2) the fol-
2	lowing:
3	"(3) Associated Person of a digital com-
4	MODITY BROKER.—
5	"(A) In general.—Except as provided in
6	subparagraph (B), the term 'associated person
7	of a digital commodity broker' means a person
8	who is associated with a digital commodity
9	broker as a partner, officer, employee, or agent
10	(or any person occupying a similar status or
11	performing similar functions) in any capacity
12	that involves—
13	"(i) the solicitation or acceptance of
14	an order for the purchase or sale of a dig-
15	ital commodity; or
16	"(ii) the supervision of any person en-
17	gaged in the solicitation or acceptance of
18	an order for the purchase or sale of a dig-
19	ital commodity.
20	"(B) Exclusion.—The term 'associated
21	person of a digital commodity broker' does not
22	include any person associated with a digital
23	commodity broker the functions of which are
24	solely clerical or ministerial.

1	"(4) Associated Person of a digital com-
2	MODITY DEALER.—
3	"(A) In general.—Except as provided in
4	subparagraph (B), the term 'associated person
5	of a digital commodity dealer' means a person
6	who is associated with a digital commodity deal-
7	er as a partner, officer, employee, or agent (or
8	any person occupying a similar status or per-
9	forming similar functions) in any capacity that
10	involves—
11	"(i) the solicitation or acceptance of a
12	contract for the purchase or sale of a dig-
13	ital commodity; or
14	"(ii) the supervision of any person en-
15	gaged in the solicitation or acceptance of a
16	contract for the purchase or sale of a dig-
17	ital commodity.
18	"(B) Exclusion.—The term 'associated
19	person of a digital commodity dealer' does not
20	include any person associated with a digital
21	commodity dealer the functions of which are
22	solely clerical or ministerial.";
23	(3) by inserting after paragraph (6) (as so re-
24	designated) the following:

1	"(7) Bank Secrecy act.—The term 'Bank Se-
2	crecy Act' means—
3	"(A) section 21 of the Federal Deposit In-
4	surance Act (12 U.S.C. 1829b);
5	"(B) chapter 2 of title I of Public Law 91–
6	508 (12 U.S.C. 1951 et seq.); and
7	"(C) subchapter II of chapter 53 of title
8	31, United States Code.
9	["(8) Blockchain.—The term 'blockchain'
10	means—]
11	["(A) any technology—]
12	["(i) where data is—]
13	["(I) shared across a network to
14	create a distributed ledger of inde-
15	pendently verifiable transactions or in-
16	formation among network partici-
17	pants;]
18	["(II) linked using cryptography
19	to maintain the integrity of the dis-
20	tributed ledger and to execute other
21	functions; and
22	["(III) propagated among net-
23	work participants to reach consensus
24	on the state of the distributed ledger
25	and any other functions; and

1	["(ii) composed of source code that is
2	publicly available; and
3	["(B) any similar technology to a tech-
4	nology described in subparagraph (A).
5	["(9) Blockchain application.—The term
6	'blockchain application' means any executable soft-
7	ware that is deployed to a [blockchain] and com-
8	posed of source code that is publicly available and
9	open-source, including a smart contract or any net-
10	work of smart contracts, or other similar tech-
11	nology.]
12	["(10) Blockchain protocol.—The term
13	'blockchain protocol' means publicly available source
14	code of a [blockchain] that is executed by the net-
15	work participants of a [blockchain] to facilitate its
16	functioning, or other similar technology.
17	["(11) Blockchain system.—The term
18	'blockchain system' means any [blockchain], to-
19	gether with its [blockchain protocol] or any
20	[blockchain application] or network of [blockchain
21	applications].";]
22	(4) in paragraph (17) (as so redesignated)—
23	(A) in subparagraph (A)—

1	(i) by redesignating clauses (iii) and
2	(iv) as clauses (iv) and (v), respectively;
3	and
4	(ii) by inserting after clause (ii) the
5	following:
6	"(iii) digital commodity;";
7	(B) by redesignating subparagraph (B) as
8	subparagraph (C); and
9	(C) by inserting after subparagraph (A)
10	the following:
11	"(B) Exclusion.—For purposes of this
12	paragraph, the term 'trading in commodity in-
13	terests' shall not include transacting in digital
14	commodities for the purpose of—
15	"(i) acting as a digital commodity
16	custodian;
17	"(ii) establishing, maintaining, or
18	managing inventory or payment instru-
19	ments for commercial purposes; or
20	"(iii) maintaining or supporting the
21	operation of, or validating transactions on,
22	a [blockchain].";
23	(5) in paragraph (18) (as so redesignated)—
24	(A) in subparagraph (A)(i)—

1	(i) by redesignating subclauses (III)
2	and (IV) as subclauses (IV) and (V), re-
3	spectively; and
4	(ii) by inserting after subclause (II)
5	the following:
6	"(III) digital commodity;";
7	(B) by redesignating subparagraph (B) as
8	subparagraph (C); and
9	(C) by inserting after subparagraph (A)
10	the following:
11	"(B) Exclusion.—For purposes of this
12	paragraph, the term 'trading in commodity in-
13	terests' shall not include transacting in digital
14	commodities for the purpose of—
15	"(i) acting as a digital commodity
16	custodian;
17	"(ii) establishing, maintaining, or
18	managing inventory or payment instru-
19	ments for commercial purposes; or
20	"(iii) maintaining or supporting the
21	operation of, or validating transactions on,
22	a [blockchain].";
23	(6) in paragraph (19)(A)(i) (as so redesig-
24	nated)—

1	(A) in subclause (II), by adding at the end
2	a semicolon;
3	(B) by redesignating subclauses (III) and
4	(IV) as subclauses (IV) and (V), respectively;
5	and
6	(C) by inserting after subclause (II) the
7	following:
8	"(III) a digital commodity;";
9	I(7) by inserting after paragraph (21) (as so
10	redesignated) the following:
11	["(22) Decentralized finance messaging
12	SYSTEM.—]
13	["(A) IN GENERAL.—The term 'decentral-
14	ized finance messaging system' means a soft-
15	ware application that provides a user with the
16	ability to create or submit an instruction, com-
17	munication, or message to a [decentralized fi-
18	nance trading protocol] for the purpose of exe-
19	cuting a transaction by the user.]
20	["(B) Additional requirements.—The
21	term 'decentralized finance messaging system'
22	does not include any system that provides any
23	person other than the user with control over—
24	1
25	["(i) the funds of the user; or]

1	["(ii) the execution of the transaction
2	of the user.]
3	["(23) Decentralized finance trading
4	PROTOCOL.—]
5	["(A) IN GENERAL.—The term 'decentral-
6	ized finance trading protocol' means a
7	[blockchain application] through which mul-
8	tiple participants can execute a financial trans-
9	action—]
10	["(i) in accordance with an auto-
11	mated rule or algorithm that is predeter-
12	mined and nondiscretionary; and
13	["(ii) without reliance on any other
14	person to maintain control of the digital
15	assets of the user during any part of the
16	financial transaction.
17	["(B) Exclusions.—]
18	Γ "(i) In general.—The term 'decen-
19	tralized finance trading protocol' does not
20	include a [blockchain application] if—]
21	["(I) a person or group of per-
22	sons under common control or acting
23	pursuant to an agreement to act in
24	concert has the authority, directly or
25	indirectly, through any contract, ar-

1	rangement, understanding, relation-
2	ship, or otherwise, to control or mate-
3	rially alter the functionality, oper-
4	ation, or rules of consensus or agree-
5	ment of the [blockchain application];
6	or]
7	["(II) the [blockchain] does not
8	operate, execute, and enforce its oper-
9	ations and transactions based solely
10	on pre-established, transparent rules
11	encoded directly within the source
12	code of the [blockchain application].]
13	["(ii) Special rule.—For purposes
14	of clause (i), a [decentralized governance
15	system] shall not be considered to be a
16	person or a group of persons under com-
17	mon control or acting pursuant to an
18	agreement to act in concert.
19	["(24) Decentralized Governance sys-
20	TEM.
21	\llbracket "(A) IN GENERAL.—The term 'decentral-
22	ized governance system' means, with respect to
23	a [blockchain system], any transparent, rules-
24	based system permitting persons to form con-
25	sensus or reach agreement in the development,

1	provision, publication, maintenance, or adminis-
2	tration of such [blockchain system], where par-
3	ticipation is not limited to, or under the effec-
4	tive control of, any person or group of persons
5	under common control.]
6	["(B) Relationship of Persons to
7	[DECENTRALIZED GOVERNANCE SYSTEMS].—
8	With respect to a [decentralized governance
9	system], the [decentralized governance system]
10	and any persons participating in the [decentral-
11	ized governance system] shall be treated as
12	separate persons unless such persons are under
13	common control or acting pursuant to an agree-
14	ment to act in concert.
15	["(C) Legal entities for [decentral-
16	IZED GOVERNANCE SYSTEMS].—]
17	["(i) IN GENERAL.—The term 'decen-
18	tralized governance system' includes a legal
19	entity used to implement the rules-based
20	system described in subparagraph (A), pro-
21	vided that the legal entity does not operate
22	pursuant to centralized management.
23	["(ii) Effect of certain delega-
24	TIONS.—For the purposes of this subpara-
25	graph, the delegation of ministerial or ad-

1	ministrative authority at the direction of
2	the participants in a [decentralized gov-
3	ernance system] shall not be construed to
4	be centralized management.";]
5	(8) by inserting after paragraph (25) (as so re-
6	designated) the following:
7	"(26) DIGITAL ASSET.—The term 'digital asset'
8	means any digital representation of value which is
9	recorded on a cryptographically-secured distributed
10	ledger.
11	"(27) Digital commodity.—
12	"(A) IN GENERAL.—The term 'digital com-
13	modity' means any fungible digital asset that
14	can be exclusively possessed and transferred,
15	person to person, without necessary reliance on
16	an intermediary, and is recorded on a cryp-
17	tographically secured public distributed ledger.
18	"(B) Exclusions.—The term 'digital
19	commodity' does not include any of the fol-
20	lowing:
21	["(i) Security.—Security]
22	"(ii) Security derivative.—A dig-
23	ital asset that, based on its terms and
24	other characteristics, is, represents, or is

1	functionally equivalent to an agreement,
2	contract, or transaction that is—
3	"(I) a security future (as defined
4	in section 2(a) of the Securities Act of
5	1933 (15 U.S.C. 77b(a)));
6	"(II) a security-based swap; or
7	"(III) a put, call, straddle, op-
8	tion, or privilege on any security, cer-
9	tificate of deposit, or group or index
10	of securities (including any interest
11	therein or based on the value thereof)
12	(within the meaning of section $2(a)(1)$
13	of the Securities Act of 1933 (15
14	U.S.C. $77b(a)(1)$).
15	"(iii) Permitted payment
16	STABLECOIN.—A payment stablecoin (as
17	defined in section 2 of the GENIUS Act
18	(Public Law 119–27; 139 Stat. 419)) that
19	is issued by a permitted payment
20	stablecoin issuer (as defined in that sec-
21	tion).
22	"(iv) Banking deposit.—
23	"(I) A deposit (as defined in sec-
24	tion 3 of the Federal Deposit Insur-
25	ance Act (12 U.S.C. 1813)), regard-

tion thereon;

The Commission shall define the

[decentralized governance system] of

24

25

"(i) as a regular business, in a digital

commodity cash or spot market—

1	"(I)(aa) solicits or accepts an
2	order from a person who is not an
3	eligible contract participant for the
4	purchase or sale of a unit of a digital
5	commodity; and
6	"(bb) in conjunction with the ac-
7	tivity described in item (aa), accepts
8	or maintains control over the funds or
9	other property or assets of the person
10	or the execution of the transaction;
11	"(II) solicits or accepts an order
12	from a person [who is not an eligible
13	contract participant] on behalf of a
14	digital commodity dealer for the pur-
15	chase or sale of a unit of a digital
16	commodity; or
17	"(III) solicits or accepts an order
18	from a person [who is not an eligible
19	contract participant] for the purchase
20	or sale of a unit of a digital com-
21	modity on or subject to the rules of a
22	registered digital commodity ex-
23	change; or
24	"(ii) is registered with the Commis-
25	sion as a digital commodity broker.

1	"(B) Exceptions.—The term 'digital
2	commodity broker' does not include a person
3	solely because the person—
4	"(i) enters into 1 or more digital com-
5	modity transactions that are attributable
6	or solely incidental to making, sending, re-
7	ceiving, or facilitating payments, whether
8	involving a payment service provider or on
9	a peer-to-peer basis; or
10	"(ii) is a bank (as defined in section
11	3(a) of the Securities Exchange Act of
12	1934 (15 U.S.C. 78c(a)) engaging in cer-
13	tain banking activities with respect to a
14	digital commodity in the same or a similar
15	manner as a bank is excluded from the
16	definition of a broker under section 3(a)(4)
17	of that Act (15 U.S.C. 78c(a)(4)), as de-
18	termined by the Commission.
19	["(C) Further definition [Option
20	1].—The Commission, by rule or regulation,
21	may exclude from the term 'digital commodity
22	broker' any person or class of persons if the
23	Commission determines that the rule or regula-
24	tion will effectuate the purposes of this Act.]

1	L"(C) Further definition LOption
2	2].—The Commission, by rule or regulation,
3	shall identify any eligible contract participant
4	activities that may qualify for a limited exemp-
5	tion from the term 'digital commodity broker' if
6	the Commission determines that the rule or reg-
7	ulation will effectuate the protection of cus-
8	tomer assets and the purposes of this Act.]
9	"(29) DIGITAL COMMODITY CUSTODIAN.—The
10	term 'digital commodity custodian' means a person
11	who, as a regular business, holds, maintains, or safe-
12	guards digital commodities for others.
13	"(30) Digital commodity dealer.—
14	"(A) IN GENERAL.—The term 'digital com-
15	modity dealer' means any person who—
16	"(i) as a regular business, in a spot or
17	cash digital commodity market, enters into,
18	or offers to enter into, a purchase or sale
19	of a unit of a digital commodity—
20	"(I) with a counterparty [that is
21	not an eligible contract participant];
22	and
23	"(II) not on or through a reg-
24	istered digital commodity exchange or

Discussion Draft

1	[decentralized finance trading pro-
2	tocol]; or
3	"(ii) is registered with the Commis-
4	sion as a digital commodity dealer.
5	"(B) Exception.—The term 'digital com-
6	modity dealer' does not include a person solely
7	because the person—
8	"(i) enters into 1 or more digital com-
9	modity transactions that are attributable
10	or solely incidental to making, sending, re-
11	ceiving, or facilitating payments, whether
12	involving a payment service provider or on
13	a peer-to-peer basis; or
14	"(ii) is a bank (as defined in section
15	3(a) of the Securities Exchange Act of
16	1934 (15 U.S.C. 78c(a)) engaging in cer-
17	tain banking activities with respect to a
18	digital commodity in the same or a similar
19	manner as a bank is excluded from the
20	definition of a dealer under section $3(a)(5)$
21	of that Act (15 U.S.C. $78c(a)(5)$), as de-
22	termined by the Commission.
23	["(C) Further definition [Option
24	1].—The Commission, by rule or regulation,
25	may exclude from the term 'digital commodity

1	dealer any person or class of persons if the
2	Commission determines that the rule or regula-
3	tion will effectuate the purposes of this Act.
4	["(C) Further Definition [Option
5	2].—The Commission, by rule or regulation
6	shall identify any eligible contract participant
7	activities that may qualify for a limited exemp-
8	tion from the term 'digital commodity dealer' is
9	the Commission determines that the rule or reg-
10	ulation will effectuate the protection of cus-
11	tomer assets and the purposes of this Act.
12	"(31) DIGITAL COMMODITY EXCHANGE.—The
13	term 'digital commodity exchange' means a trading
14	facility that offers or seeks to offer a cash or spot
15	market in at least 1 digital commodity.";
16	(9) by inserting after paragraph (50) (as so re-
17	designated) the following:
18	"(51) Mixed digital asset transaction.—
19	The term 'mixed digital asset transaction' means a
20	transaction in which a digital commodity is traded
21	for a security.";
22	(10) by inserting after paragraph (55) (as so
23	redesignated) the following:
24	"(56) Qualified digital commodity custo-
25	DIAN.—

1	"(A) IN GENERAL.—The term 'qualified
2	digital commodity custodian' means a digital
3	commodity custodian that—
4	"(i) holds digital commodities on be-
5	half of a person registered under this Act
6	or a customer of a person registered under
7	this Act; and
8	"(ii) is in compliance with subpara-
9	graphs (B) though (D).
10	"(B) Supervision requirement.—A dig-
11	ital commodity custodian is in compliance with
12	this subparagraph if the digital commodity cus-
13	todian is subject to—
14	"(i) supervision and examination for
15	custody and safekeeping of digital assets
16	by an appropriate Federal banking agency,
17	the National Credit Union Administration,
18	the Commission, or the Securities and Ex-
19	change Commission; or
20	"(ii) adequate supervision and appro-
21	priate regulation for custody and safe-
22	keeping of digital assets by—
23	"(I) a State bank supervisor (as
24	defined in section 3 of the Federal

1	engaging in an activity with respect to the
2	custody and safekeeping of digital assets.
3	"(ii) Information sharing.—
4	"(I) IN GENERAL.—The digital
5	commodity custodian shares informa-
6	tion with the Commission on request
7	and complies with such requirements
8	for periodic sharing of information re-
9	garding customer accounts that the
10	digital commodity custodian holds on
11	behalf of an entity registered with the
12	Commission as the Commission deter-
13	mines by rule are reasonably nec-
14	essary to effectuate any of the provi-
15	sions, or to accomplish any of the pur-
16	poses, of this Act.
17	"(II) Provision of Informa-
18	TION.—If the digital commodity cus-
19	todian is subject to regulation and ex-
20	amination by an appropriate Federal
21	banking agency, the digital commodity
22	custodian may satisfy any information
23	request described in subclause (I) by
24	providing the Commission with a de-
25	tailed listing, in writing, of the digital

1	assets of a customer in the custody of,
2	or use by, the digital commodity cus-
3	todian.
4	"(D) Rulemaking.—
5	"(i) In General.—The Commission
6	shall prescribe rules to permit a digital
7	commodity custodian registered with the
8	Commission to be a qualified digital com-
9	modity custodian.
10	"(ii) Content.—In prescribing the
11	rules under clause (i), to be a qualified dig-
12	ital commodity custodian, the Commission
13	shall require a digital commodity custodian
14	registered with the Commission—
15	"(I) to implement requirements
16	consistent with the requirements de-
17	scribed in subparagraph (E)(i);
18	"(II) to establish sufficient sys-
19	tem safeguards;
20	"(III) to prevent or mitigate con-
21	flicts of interest, as appropriate; and
22	"(IV) to establish separate gov-
23	ernance arrangements for the custo-

dial function of the entity.

1	"(E) Adequate supervision and appro-
2	PRIATE REGULATION.—
3	"(i) In general.—For purposes of
4	subparagraph (B), the terms 'adequate su-
5	pervision' and 'appropriate regulation'
6	mean such minimum standards for super-
7	vision and regulation as are reasonably
8	necessary to protect the digital assets held
9	by a person registered under this Act, in-
10	cluding standards relating to the licensing,
11	examination, and supervisory processes
12	that require the person to, at a min-
13	imum—
14	"(I) receive a review and evalua-
15	tion of ownership, character and fit-
16	ness, conflicts of interest, business
17	model, financial statements, funding
18	resources, and policies and procedures
19	of the digital commodity custodian;
20	"(II) hold capital sufficient to
21	conduct an orderly winddown and res-
22	olution of the digital commodity cus-
23	todian;
24	"(III) protect customer assets;

DEFINITIONS.—

1	"(I) IN GENERAL.—For purposes
2	of this paragraph, the Commission
3	shall, by rule, further define the terms
4	'adequate supervision' and 'appro-
5	priate regulation' as necessary and
6	appropriate for the protection of cus-
7	tomers, and consistent with the pur-
8	poses of this Act.
9	"(II) Existing digital asset
10	CUSTODIANS.—A State depository in-
11	stitution or a trust company operating
12	as a digital commodity custodian be-
13	fore the effective date of a rulemaking
14	under subclause (I) is deemed subject
15	to adequate supervision and appro-
16	priate regulation if—
17	"(aa) the State depository
18	institution or trust company is
19	expressly permitted by a State
20	bank supervisor to engage in the
21	custody and safekeeping of dig-
22	ital assets;
23	"(bb) the State bank super-
24	visor has established licensing,
25	examination, and supervisory

1	processes that require the State
2	depository institution or trust
3	company to, at a minimum, meet
4	the conditions described in sub-
5	clauses (I) through (IX) of clause
6	(i); and
7	"(cc) the State depository
8	institution or trust company is in
9	good standing with its State
10	bank supervisor.
11	"(III) Transition period for
12	CERTAIN CUSTODIANS.—In imple-
13	menting the rulemaking under sub-
14	clause (I), the Commission shall pro-
15	vide a transition period of not less
16	than 2 years for any State depository
17	institution or trust company that is
18	deemed subject to adequate super-
19	vision and appropriate regulation
20	under subclause (II) on the effective
21	date of the rulemaking."; and
22	(11) in paragraph (58) (as so redesignated)—
23	(A) in subparagraph (E), by striking
24	"and" at the end;

I	(B) in subparagraph (F), by striking the
2	period at the end and inserting "; and"; and
3	(C) by adding at the end the following:
4	"(G) a digital commodity exchange reg-
5	istered under section 5i.".
6	(b) Conforming Amendments.—
7	(1) Section 1a of the Commodity Exchange Act
8	(7 U.S.C. 1a) is amended—
9	(A) in paragraph (33)(A) (as redesignated
10	by subsection (a)(1)), in the matter preceding
11	clause (i), by striking "(18)(A)" and inserting
12	((34)(A)); and
13	(B) in paragraph (34)(A)(vii)(III)(aa) (as
14	redesignated by subsection (a)(1)), by striking
15	"(17)(A)" and inserting "(33)(A)".
16	(2) Section 4(c)(1)(A)(i)(I) of the Commodity
17	Exchange Act (7 U.S.C. $6(c)(1)(A)(i)(I)$) is amended
18	by striking "paragraphs (2), (3), (4), (5), and (7),
19	paragraph (18)(A)(vii)(III), paragraphs (23), (24),
20	(31), (32) , (38) , (39) , (41) , (42) , (46) , (47) , (48) ,
21	and (49) of section 1a" and inserting "paragraphs
22	(2), (5), (6), (12), (14), (34)(A)(vii)(III), (39), (40),
23	(47), (48), (55), (57), (59), (60), (64), (65), (66),
24	and (67) of section 1a".

1	(3) Section $4q(a)(1)$ of the Commodity Ex-
2	change Act (7 U.S.C. 6q(a)(1)) is amended by strik-
3	ing "1a(9)" and inserting "1a(16)".
4	(4) Section 4s of the Commodity Exchange Act
5	(7 U.S.C. 6s) is amended—
6	(A) in subsection $(f)(1)(D)$, by striking
7	" $1a(47)(A)(v)$ " and inserting " $1a(65)(A)(v)$ ";
8	and
9	(B) in subsection (h)(5)(A)(i), in the mat-
10	ter preceding subclause (I), by striking "1a(18)
11	of this Act" and inserting "1a(34)".
12	(5) Section 4t(b)(1)(C) of the Commodity Ex-
13	change Act (7 U.S.C. 6t(b)(1)(C)) is amended by
14	striking "1a(47)(A)(v))," and inserting
15	"1a(65)(A)(v)),".
16	(6) Section 5 of the Commodity Exchange Act
17	(7 U.S.C. 7) is amended—
18	(A) in subsection (d)(23), by striking
19	" $1a(47)(A)(v)$ " and inserting " $1a(65)(A)(v)$ ";
20	and
21	(B) in subsection (e)(1), by striking
22	"1a(9)" and inserting "1a(16)".
23	(7) Section 5b(k)(3)(A) of the Commodity Ex-
24	change Act (7 U.S.C. 7a-1(k)(3)(A)) is amended by

1	striking " $1a(47)(A)(v)$ " and inserting
2	"1a(52)(A)(v))".
3	(8) Section 5h(f)(10)(A)(iii) of the Commodity
4	Exchange Act (7 U.S.C. 7b-3(f)(10)(A)(iii)) is
5	amended by striking "1a(47)(A)(v)" and inserting
6	"1a(65)(A)(v)".
7	(9) Section 21(f)(4)(C) of the Commodity Ex-
8	change Act (7 U.S.C. 24a(f)(4)(C)) is amended by
9	striking "1a(48)" and inserting "1a(66)".
10	(10) Section 5(e) of the Securities Act of 1933
11	(15 U.S.C. 77e(e)) is amended by striking "section
12	1a(18) of the Commodity Exchange Act (7 U.S.C.
13	1a(18))" and inserting "section 1a of the Com-
14	modity Exchange Act (7 U.S.C. 1a)".
15	(11) Section 3C(g)(3)(A)(v) of the Securities
16	Exchange Act of 1934 (15 U.S.C. 78c-
17	3(g)(3)(A)(v) is amended by striking "section
18	1a(10) of the Commodity Exchange Act;" and in-
19	serting "section 1a of the Commodity Exchange Act
20	(7 U.S.C. 1a);".
21	(12) Section 6(g)(5)(B)(i) of the Securities Ex-
22	change Act of 1934 (15 U.S.C. $78f(g)(5)(B)(i)$) is
23	amended—
24	(A) in subclause (I), by striking "section
25	1a(18)(B)(ii) of the Commodity Exchange Act"

1	and inserting "subparagraph (B)(ii) of section
2	1a(34) of the Commodity Exchange Act (7
3	U.S.C. 1a(34))"; and
4	(B) in subclause (II), by striking "such
5	section 1a(18))" and inserting "that section".
6	(13) Section 15F(h)(5)(A)(i) of the Securities
7	Exchange Act of 1934 (15 U.S.C. 780–
8	10(h)(5)(A)(i)) is amended, in the matter preceding
9	subclause (I), by striking "1a(18)" and inserting
10	"1a(34)".
11	(14) Section 712 of the Wall Street Trans-
12	parency and Accountability Act of 2010 (15 U.S.C.
13	8302) is amended—
14	(A) in subsection (a)(8), by striking
15	"1a(47)(D)" each place it appears and insert-
16	ing " $1a(65)(D)$ "; and
17	(B) in subsection (d)(1), by striking
18	"1a(47)(A)(v)" each place it appears and in-
19	serting "1a(65)(A)(v)".
20	(15) Section 752(a) of the Dodd-Frank Wall
21	Street Reform and Consumer Protection Act (15
22	U.S.C. 8325(a)) is amended by striking "section
23	1a(39) of the Commodity Exchange Act)," and in-
24	serting "section 1a of the Commodity Exchange Act
25	(7 U.S.C. 1a)),".

1	(16) Section 403 of the Legal Certainty for
2	Bank Products Act of 2000 (7 U.S.C. 27a) is
3	amended—
4	(A) in subsection (a)(2), by striking
5	" $1a(47)(A)(v)$ " and inserting " $1a(65)(A)(v)$ ";
6	and
7	(B) in each of subsections (b)(1) and
8	(c)(2), by striking "1a(47)" and inserting
9	"1a(65)".
10	SEC. 102. DEFINITIONS UNDER THIS ACT.
11	In this Act, the terms "Bank Secrecy Act",
12	["blockchain"], ["decentralized finance messaging sys-
13	tem", "decentralized finance trading protocol", "decen-
14	tralized governance system", I "digital asset", "digital
15	commodity", "digital commodity broker", "digital com-
16	modity dealer", "digital commodity exchange", and
17	"mixed digital asset transaction" have the meaning given
18	those terms, respectively, in section 1a of the Commodity
19	Exchange Act (7 U.S.C. 1a).
20	SEC. 103. RULEMAKINGS.
21	(a) Definitions.—The Commodity Futures Trading
22	Commission shall issue rules to further define the terms
23	"associated person of a digital commodity broker", "asso-
24	ciated person of a digital commodity dealer",
25	["blockchain", "blockchain application", "blockchain pro-

- 1 tocol", "blockchain system", I ("decentralized finance
- 2 messaging system", "decentralized finance trading pro-
- 3 tocol", "decentralized governance system", and "digital
- 4 commodity" (as defined in section 1a of the Commodity
- 5 Exchange Act (7 U.S.C. 1a)).
- 6 (b) Joint Rulemaking for Exchanges and
- 7 Intermediaries.—The Commodity Futures Trading
- 8 Commission and the Securities and Exchange Commission
- 9 shall jointly issue rules to exempt persons dually registered
- 10 with the Commodity Futures Trading Commission and the
- 11 Securities and Exchange Commission from duplicative,
- 12 conflicting, or unduly burdensome provisions of this Act,
- 13 the securities laws (as defined in section 3(a) of the Secu-
- 14 rities Exchange Act of 1934 (15 U.S.C. 78c(a))), and the
- 15 Commodity Exchange Act (7 U.S.C. 1 et seq.), and the
- 16 rules under those Acts, to the extent that the exemption
- 17 would—]
- 18 **[**(1) foster the development of fair and orderly
- markets in digital assets;
- $\mathbf{I}(2)$ be necessary or appropriate for the protec-
- 21 tion of customers; and]
- [(3) be consistent with the protection of inves-
- 23 tors.]
- [(c) Joint Rulemaking for Mixed Digital
- 25 Asset Transactions.—The Securities and Exchange

1	Commission and the Commodity Futures Trading Com-
2	mission shall jointly issue rules applicable to mixed digital
3	asset transactions under this Act and the amendments
4	made by this Act, including by further defining such
5	term.]
6	(d) Protection of Self-custody.—
7	(1) IN GENERAL.—A person shall retain the
8	right—
9	(A) to maintain a hardware wallet or soft-
10	ware wallet for the purpose of facilitating the
11	person's own lawful custody of digital assets;
12	and
13	(B) to engage in direct, peer-to-peer, law-
14	ful transactions in digital assets with another
15	person for the person's own lawful purposes
16	using a hardware wallet or software wallet, if—
17	(i) such other person is not a financial
18	institution (as defined in section 5312 of
19	title 31, United States Code); and
20	(ii) the transactions do not involve
21	any property or interests in property that
22	are blocked pursuant to, or are otherwise
23	prohibited by, United States sanctions.
24	(2) Application.—This subsection—

1	(A) applies solely to personal use by indi-
2	viduals; and
3	(B) does not apply to individuals acting in
4	a custodial or fiduciary capacity for others.
5	(3) Rule of Construction.—Nothing in
6	this subsection shall be construed to limit the au-
7	thority of the Secretary of the Treasury, the Securi-
8	ties and Exchange Commission, the Commodity Fu-
9	tures Trading Commission, the Board of Governors
10	of the Federal Reserve System, the Comptroller of
11	the Currency, the Federal Deposit Insurance Cor-
12	poration, or the National Credit Union Administra-
13	tion to carry out any enforcement action or special
14	measure authorized under applicable law, includ-
15	ing—]
16	[(A) the Bank Secrecy Act;]
17	[(B) section 9714 of the Combating Rus-
18	sian Money Laundering Act (31 U.S.C. 5318A
19	note; Public Law 116–283);]
20	[(C) section 7213A of the Fentanyl Sanc-
21	tions Act (21 U.S.C. 2313a); and
22	[(D) any other law relating to illicit fi-
23	nance, money laundering, terrorism financing
24	or United States sanctions.]

1	L (e) Joint Rules for Portfolio Margining De-
2	TERMINATIONS.—]
3	[(1) In general.—Not later than 360 days
4	after the date of enactment of this Act, the Com-
5	modity Futures Trading Commission and the Securi-
6	ties and Exchange Commission shall jointly issue
7	rules with respect to margin, customer protection,
8	segregation, or other requirements as necessary to
9	facilitate portfolio margining of securities (including
10	related extensions of credit), security-based swaps,
11	contracts for future delivery, options on a contract
12	for future delivery, swaps, and digital commodities,
13	or any subset thereof, in—]
14	[(A) a securities account carried by a reg-
15	istered broker or dealer or a security-based
16	swap account carried by a registered security-
17	based swap dealer;]
18	(B) a futures or cleared swap account
19	carried by a registered futures commission mer-
20	chant (as defined in section 1a of the Com-
21	modity Exchange Act (7 U.S.C. 1a));]
22	[(C) a swap account carried by a swap
23	dealer; or
24	[(D) a digital commodity account carried
25	by a registered digital commodity broker or dig-

1	ital commodity dealer that is also registered in
2	such other capacity as is necessary to also carry
3	the other customer or counterparty positions
4	being held in the account.
5	[(2) Requirements.—With respect to a joint
6	rulemaking described in paragraph (1)—]
7	[(A) the joint rule shall be in the public
8	interest and provide for the appropriate protec-
9	tion of customers;
10	[(B) the Securities and Exchange Com-
11	mission and the Commodity Futures Trading
12	Commission shall consider the public interest of
13	the joint rule through the solicitation of public
14	comments; and
15	[(C) the Securities and Exchange Commis-
16	sion and the Commodity Futures Trading Com-
17	mission shall consult with other relevant foreign
18	or domestic regulators, including the Board of
19	Governors of the Federal Reserve System, the
20	Federal Deposit Insurance Corporation, and the
21	Office of the Comptroller of the Currency, as
22	appropriate.]
23	[(f) Conflicts of Interest Rulemaking.—]
24	[(1) RULEMAKING.—Not later than 18 months
25	after the date of enactment of this Act, the Com-

1	modity Futures Trading Commission shall issue
2	rules establishing requirements for the identification,
3	mitigation, and resolution of conflicts of interest
4	among and across registered entities (as defined in
5	section 1a of the Commodity Exchange Act (7
6	U.S.C. 1a)) and persons required to be registered
7	with the Commodity Futures Trading Commission,
8	including conflicts of interest related to market regu-
9	lation functions and vertically integrated market
10	structures and their varying responsibilities.]
11	[(2) MINIMUM STANDARDS.—The rules issued
12	under paragraph (1) shall, at a minimum—]
13	[(A) establish governance, personnel, and
14	financial resource separation among affiliated
15	entities that perform distinct regulated func-
16	tions;]
17	[(B) prohibit trading facilities or inter-
18	mediaries from acting as counterparties to cus-
19	tomer transactions or otherwise engaging in
20	self-dealing;]
21	(C) require appropriate safeguards for
22	custody and use of customer assets to prevent
23	conflicts arising from commingling or misuse;

1	(D) mandate disclosure and management
2	of material conflicts, including those involving
3	affiliated entities or proprietary trading;
4	(E) ensure independent oversight and de-
5	cision-making in market operations and compli-
6	ance; and
7	[(F) provide for graduated penalties, in-
8	cluding disgorgement and registration condi-
9	tions, suspensions, or revocations for repeated
10	violations.]
11	SEC. 104. COMMODITY EXCHANGE ACT SAVINGS PROVI-
12	SIONS.
13	(a) In General.—Nothing in this Act or any
14	amendment made by this Act shall affect or apply to, or
15	be interpreted to affect or apply to—
16	(1) any agreement, contract, or transaction that
17	· l· / / / O l· II A / /7 II O O
	is subject to the Commodity Exchange Act (7 U.S.C.
18	1a et seq.) as—
18	1a et seq.) as—
18 19	1a et seq.) as— (A) a contract of sale of a commodity for
18 19 20	1a et seq.) as— (A) a contract of sale of a commodity for future delivery or an option on such a contract
18 19 20 21	1a et seq.) as— (A) a contract of sale of a commodity for future delivery or an option on such a contract (as those terms are defined in section 1a of the
18 19 20 21 22	1a et seq.) as— (A) a contract of sale of a commodity for future delivery or an option on such a contract (as those terms are defined in section 1a of the Commodity Exchange Act (7 U.S.C. 1a));

1	(D) an option authorized under section 4c
2	of that Act (7 U.S.C. 6e);
3	(E) an agreement, contract, or transaction
4	described in section 2(c)(2)(C)(i) of that Act (7
5	U.S.C. $2(c)(2)(C)(i)$; or
6	(F) a leverage transaction authorized
7	under section 19 of that Act (7 U.S.C. 23); or
8	(2) the activities of any person with respect to
9	any agreement, contract, or transaction described in
10	paragraph (1).
11	(b) Prohibitions on Spot Digital Commodity
12	Entities.—Nothing in this Act authorizes, or shall be in-
13	terpreted to authorize, a digital commodity exchange, dig-
14	ital commodity broker, or digital commodity dealer to en-
15	gage in any activities involving any transaction, contract,
16	or agreement described in subsection (a)(1), solely by vir-
17	tue of being registered as a digital commodity exchange,
18	digital commodity broker, or digital commodity dealer.
19	(c) Effect.—An instrument shall not cease to be an
20	agreement, contract, or transaction described in sub-
21	section (a)(1) solely due to the fact that the instrument
22	is issued, recorded, represented, or transferred on a dis-
23	tributed ledger or other similar technology.

1	SEC. 105. ADMINISTRATIVE REQUIREMENTS.
2	Section 4c(a) of the Commodity Exchange Act (7
3	U.S.C. 6c(a)) is amended—
4	(1) in paragraph (3)—
5	(A) in subparagraph (B), by striking "or"
6	at the end;
7	(B) in subparagraph (C), by striking the
8	period and inserting "; or"; and
9	(C) by adding at the end the following:
10	"(D) a contract of sale of a digital com-
11	modity."; and
12	(2) in paragraph (4)—
13	(A) in subparagraph (A)—
14	(i) in clause (ii), by striking "or" at
15	the end;
16	(ii) in clause (iii), by striking the pe-
17	riod and inserting "; or"; and
18	(iii) by adding at the end the fol-
19	lowing:
20	"(iv) a contract of sale of a digital
21	commodity.";
22	(B) in subparagraph (B)—
23	(i) in clause (ii), by striking "or" at
24	the end;
25	(ii) in clause (iii), by striking the pe-
26	riod and inserting "; or"; and

"(ii) Effect.—Nothing"; and

by striking "clauses (i), (ii), or (iii)" and

(iv) in clause (ii) (as so designated),

23

24

25

1	inserting "any of subclauses (I) through
2	(IV) of clause (i)".
3	SEC. 106. INTERNATIONAL COOPERATION.
4	In order to promote greater consistency in effective
5	and consistent global regulation of digital commodities,
6	the Commodity Futures Trading Commission, as appro-
7	priate—
8	(1) shall consult and coordinate with foreign
9	regulatory authorities on the application of con-
10	sistent international standards with respect to the
11	regulation of digital commodities; and
12	(2) may enter into such information-sharing ar-
13	rangements as are determined necessary or appro-
14	priate for the protection of investors, customers, and
15	users of digital commodities.
16	[SEC. 107. TREATMENT OF CERTAIN NONCONTROLLING
17	[BLOCKCHAIN] DEVELOPERS.
18	[(a) DEFINITIONS.—In this section:]
19	[(1) [Blockchain] developer.—The term
20	["blockchain developer"] means any person that
21	creates or publishes software to facilitate the cre-
22	ation of, or provide maintenance to, a [blockchain]
23	or a [blockchain service].]
24	[(2) [Blockchain] service.—The term
25	["blockchain service"] means any information,

1 transaction, or computing service or system that 2 provides or enables access to a [blockchain] network 3 by multiple users, including a service or system that 4 enables users to send, receive, exchange, or store 5 digital assets described by [blockchain] networks.] 6 [(3) Noncontrolling [Blockchain] devel-OPER OR PROVIDER OF A [BLOCKCHAIN] SERV-7 ICE.—The term ["noncontrolling blockchain devel-8 9 oper or provider of a blockchain service" means a 10 ofblockchain developer orprovider a 11 [blockchain] service that, in the regular course of 12 operations, does not have the legal right or the uni-13 lateral and independent ability to control, initiate 14 upon demand, or effectuate transactions involving 15 digital assets that users are entitled to without the 16 approval, consent, or direction of any third party. 17 (b) Treatment.—Notwithstanding any other pro-18 vision of law, a noncontrolling [blockchain] developer or 19 provider of a blockchain service shall not be treated as 20 a money transmitter or as engaged in "money transmit-21 ting" or, following the date of enactment of this Act, be 22 otherwise subject to any new registration requirement that 23 is substantially similar to the requirement that currently applies to money transmitters, solely on the basis of—

1	I(1) creating or publishing software to facilitate
2	the creation of, or provision of maintenance services
3	to, a [blockchain] or [blockchain] service;]
4	[(2) providing hardware or software to facili-
5	tate a customer's own custody or safekeeping of the
6	customer's digital assets; or
7	[(3) providing infrastructure support to main-
8	tain a [blockchain] service.]
9	[(c) Rule of Construction.—Nothing in this sec-
10	tion shall be construed to affect whether a [blockchain]
11	developer or provider of a [blockchain] service is other-
12	wise subject to classification or treatment as—]
13	I(1) a money transmitter, or as engaged in
14	"money transmitting", under applicable State or
15	Federal law, including laws relating to anti-money
16	laundering or countering the financing of terrorism,
17	based on conduct outside the scope of subsection (b);
18	or]
19	[(2) a financial institution under the Bank Se-
20	crecy Act, this Act, the amendments made by this
21	Act, or any Act enacted after the date of enactment
22	of this Act.
23	[(d) Effect on Other Laws.—]

1 (1) Intellectual property law.—Nothing 2 in this section shall be construed to limit or expand 3 any law pertaining to intellectual property. 4 (2) State Law.— 5 (A) Enforcement.—Nothing in 6 section shall be construed to prevent any State 7 from enforcing any State law that is consistent 8 with this section. 9 (B) Preemption.—No cause of action 10 may be brought and no liability may be imposed 11 under any State or local law that is inconsistent 12 with this section.

[MINORITY VIEW: As currently drafted, Minority's view is that section 107 does not fall within the jurisdiction of the Senate Committee on Agriculture, Nutrition, and Forestry. Minority is interested in working with the Chairman and the Senate Committee on Banking, Housing, and Urban Affairs to address issues related to noncontrolling blockchain developers and providers of blockchain services.]

13 SEC. 108. IMPLEMENTATION.

14 (a) GLOBAL RULEMAKING TIMEFRAME.—Unless oth-15 erwise provided in this Act or an amendment made by this 16 Act, the Commodity Futures Trading Commission and the 17 Securities and Exchange Commission, or both, shall indi-

1	vidually, and jointly where required, promulgate rules and
2	regulations required of each Commission under this Act
3	or an amendment made by this Act not later than 18
4	months after the date of enactment of this Act.
5	(b) Rules and Registration Before Final Ef-
6	FECTIVE DATES.—
7	(1) IN GENERAL.—In order to prepare for the
8	implementation of this Act and the amendments
9	made by this Act, the Commodity Futures Trading
10	Commission and the Securities and Exchange Com-
11	mission may, before any effective date provided in
12	this Act or an amendment made by this Act—
13	(A) promulgate rules, regulations, or or-
14	ders permitted or required by this Act or the
15	amendments made by this Act;
16	(B) conduct studies and prepare reports
17	and recommendations required by this Act or
18	the amendments made by this Act; and
19	(C) register persons under this Act or the
20	amendments made by this Act.
21	(2) Limitation on effectiveness.—An ac-
22	tion by the Commodity Futures Trading Commission
23	or the Securities and Exchange Commission under
24	paragraph (1) shall not become effective before the

1	effective date otherwise applicable to the action
2	under this Act or the amendments made by this Act.
3	[(c) Sense of Congress.—It is the sense of the
4	Senate that prior to implementation of this Act the Com-
5	modity Futures Trading Commission—]
6	$\mathbf{I}(1)$ be fully constituted as described in section
7	2(a)(2) of the Commodity Exchange Act (7 U.S.C.
8	2(a)(2)) to carry out all existing responsibilities and
9	those directed by this Act, with not fewer than two
10	of the Commissioners nominated, prior to such ap-
11	pointments, following consultation and coordination
12	with the ranking minority member of the Committee
13	on Agriculture, Nutrition, and Forestry of the Sen-
14	ate; and]
15	$\mathbf{I}(2)$ be appropriately staffed to ensure suffi-
16	cient regulatory capacity, expertise, and enforcement
17	readiness necessary to implement this Act and the
18	amendments made by this Act.
19	SEC. 109. EFFECTIVE DATE.
20	(a) In General.—Except as provided in subsection
21	(b) and as otherwise provided in this Act or an amendment
22	made by this Act, this Act and the amendments made by
23	this Act shall take effect on the date that is 18 months
24	after the date of enactment of this Act.

1	(b) Rulemaking Provisions.—To the extent that
2	a provision of this Act or an amendment made by this
3	Act requires a rulemaking, the provision shall take effect
4	on the later of—
5	(1) 18 months after the date of enactment of
6	this Act; and
7	(2) 120 days after the publication in the Fed-
8	eral Register of the final rule implementing the pro-
9	vision.
10	SEC. 110. SENSE OF CONGRESS.
11	It is the sense of Congress that nothing in this Act
12	or any amendment made by this Act should be interpreted
13	to authorize any entity to regulate any commodity, other
14	than a digital commodity, on any spot market.
15	TITLE II—REGISTRATION FOR
16	DIGITAL COMMODITY INTER-
17	MEDIARIES AT THE COM-
18	MODITY FUTURES TRADING
19	COMMISSION
20	SEC. 201. COMMISSION JURISDICTION OVER DIGITAL COM-
21	MODITY TRANSACTIONS.
22	(a) Savings Clause.—Section 2(a)(1) of the Com-
23	modity Exchange Act (7 U.S.C. 2(a)(1)) is amended by
24	adding at the end the following:

1	"(J)(1) Except as expressly provided in this
2	Act, nothing in the [Act of
3	or any amendment made by that
4	Act shall affect or apply to, or be interpreted to
5	affect or apply to—
6	"(I) any agreement, contract, or
7	transaction that is subject to this Act as—
8	"(aa) a contract of sale of a com-
9	modity for future delivery or an op-
10	tion on such a contract;
11	"(bb) a swap;
12	"(cc) a security futures product
13	"(dd) an option authorized under
14	section 4c;
15	"(ee) an agreement, contract, or
16	transaction described in subparagraph
17	(C)(i) or $(D)(i)$ of subsection $(c)(2)$
18	or
19	"(ff) a leverage transaction au-
20	thorized under section 19; or
21	"(II) the activities of any person with
22	respect to any such agreement, contract, or
23	transaction.
24	"(ii) An instrument shall not cease to be
25	an agreement, contract, or transaction de-

1	scribed in clause (i)(I) solely due to the fact
2	that the instrument is issued, recorded, rep-
3	resented, or transferred on a distributed ledger
4	or other similar technology.".
5	(b) Limitation on Authority Over Permitted
6	PAYMENT STABLECOINS.—Section 2(c)(1) of the Com-
7	modity Exchange Act (7 U.S.C. 2(c)(1)) is amended—
8	(1) in the matter preceding subparagraph (A),
9	by striking "section, 5b, or" and inserting "section
10	5b or'';
11	(2) in subparagraph (F), by striking "or" at
12	the end;
13	(3) in subparagraph (G), by striking the period
14	and inserting "; or"; and
15	(4) by adding at the end the following:
16	["(H) a payment stablecoin (as defined in
17	section 2 of the GENIUS Act (Public Law
18	119–27; 139 Stat. 419)) that is issued by a
19	permitted payment stablecoin issuer (as defined
20	in that section) (referred to in this subsection
21	as a 'permitted payment stablecoin').".]
22	(c) Commission Jurisdiction Over Digital Com-
23	MODITY TRANSACTIONS.—Section 2(c)(2) of the Com-
24	modity Exchange Act (7 U.S.C. 2(e)(2)) is amended—
25	(1) in subparagraph (D)—

1	(A) in clause (ii)—
2	(i) in subclause (I), by inserting after
3	"paragraph (1)" the following: "(other
4	than an agreement, contract, or trans-
5	action in a permitted payment
6	stablecoin)";
7	(ii) by striking subclause (IV); and
8	(iii) by redesignating subclause (V) as
9	subclause (IV);
10	(B) by redesignating clause (iv) as clause
11	(v); and
12	(C) by inserting after clause (iii) the fol-
13	lowing:
14	"(iv) Digital commodities; per-
15	MITTED PAYMENT STABLECOINS.—This
16	subparagraph shall not apply to a contract
17	of sale of a digital commodity or a per-
18	mitted payment stablecoin that results in
19	actual delivery within 2 days or such other
20	period as the Commission may determine
21	by rule or regulation based upon the typ-
22	ical commercial practice in cash or spot
23	markets for the digital commodity or per-
24	mitted payment stablecoin involved."; and
25	(2) by adding at the end the following:

1	"(F) Commission Jurisdiction with re-
2	SPECT TO DIGITAL COMMODITY TRANS-
3	ACTIONS.—
4	"(i) In general.—Subject to sec-
5	tions 6d and 12(e), the Commission shall
6	have exclusive jurisdiction with respect to
7	any account, agreement, contract, or trans-
8	action involving a contract of sale of a dig-
9	ital commodity in interstate commerce, in-
10	cluding in a digital commodity cash or spot
11	market, that is offered, solicited, traded,
12	facilitated, executed, cleared, reported, or
13	otherwise dealt in—
14	"(I) on or subject to the rules of
15	a registered entity or an entity that is
16	required to be registered as a reg-
17	istered entity; or
18	"(II) by any other entity reg-
19	istered, or required to be registered,
20	with the Commission.
21	"(ii) Limitations.—Clause (i) shall
22	not apply with respect to—
23	"(I) custodial or depository ac-
24	tivities for a digital commodity of an
25	entity regulated by—

or accepted, or for which the execution of

is confirmed—

23

24

payment stablecoin issuer regarding the

permitted

payment

a

of

operation

24

25

1	stablecoin issuer or a permitted payment
2	stablecoin.".
3	[(d) Conforming Amendments.—]
4	[(1) Paragraph (13) of section 1a of the Com-
5	modity Exchange Act (7 U.S.C. 1a) (as amended by
6	section 17(f) of the GENIUS Act (Public Law 119–
7	27; 139 Stat. 419) and as redesignated by section
8	101(a)(1)) is amended by striking the second sen-
9	tence.]
10	I(2) Section $2(a)(1)(A)$ of the Commodity Ex-
11	change Act (7 U.S.C. 2(a)(1)(A)) is amended, in the
12	first sentence, by striking "section 19 of this Act"
13	and inserting "subparagraph (F) or (G) of sub-
14	section (c)(2) or section 19".]
15	SEC. 202. REQUIRING FUTURES COMMISSION MERCHANTS
16	TO USE QUALIFIED DIGITAL COMMODITY
17	CUSTODIANS.
18	Section 4d of the Commodity Exchange Act (7 U.S.C.
19	6d) is amended—
20	(1) in subsection $(a)(2)$ —
21	(A) in the first proviso, by striking "any
22	bank or trust company" and inserting "any
23	bank, trust company, or qualified digital com-
24	modity custodian, as applicable,"; and

1	(B) by inserting ": Provided further, That
2	any such property that is a digital asset shall
3	be held in a qualified digital commodity custo-
4	dian" before the period at the end; and
5	(2) in subsection (f)(3)(A)(i), by striking "any
6	bank or trust company or with a" and inserting
7	"any bank, trust company, qualified digital com-
8	modity custodian, or".
9	SEC. 203. TRADING CERTIFICATION AND APPROVAL FOR
10	DIGITAL COMMODITIES.
11	Section 5c of the Commodity Exchange Act (7 U.S.C.
12	7a-2) is amended—
13	(1) in subsection (a)(1), by striking "5(d) and
14	5b(e)(2)" and inserting " $5(d)$, $5b(e)(2)$, and $5i(e)$ ";
15	(2) in subsection (b)—
16	(A) in each of paragraphs (1) and (2), by
17	inserting "digital commodity exchange," before
18	"derivatives"; and
19	(B) in paragraph (3), by inserting "digital
20	commodity exchange," before "derivatives" each
21	place it appears;
22	(3) in subsection (e)—
23	(A) in paragraph (2), by inserting "or par-
24	ticipants" before "(in";

1	(B) in paragraph $(4)(B)$, by striking
2	"1a(10)" and inserting "1a(9)"; and
3	(C) in paragraph (5), by adding at the end
4	the following:
5	"(D) Special rules for digital com-
6	MODITY CONTRACTS.—In certifying any new
7	rule or rule amendment, or listing any new con-
8	tract or instrument, in connection with a con-
9	tract of sale of a commodity for future delivery,
10	option, swap, or other agreement, contract, or
11	transaction, that is based on or references a
12	digital commodity, a registered entity may
13	make or rely on a certification under subsection
14	(d) for the digital commodity."; and
15	(4) by inserting after subsection (c) the fol-
16	lowing:
17	"(d) Certifications for Digital Commodity
18	Trading.—
19	"(1) In general.—Notwithstanding subsection
20	(c), for the purposes of listing or offering a digital
21	commodity for trading in a digital commodity cash
22	or spot market, an eligible entity shall submit a
23	written certification to the Commission that the dig-
24	ital commodity meets the requirements of this Act

1	(including the regulations prescribed under this
2	Act).
3	"(2) Contents of the certification.—In
4	making a written certification under this subsection,
5	an eligible entity shall furnish to the Commission an
6	analysis of how the digital commodity meets the re-
7	quirements of section $5i(c)(3)$.
8	"(3) Modifications.—
9	"(A) In general.—An eligible entity shall
10	modify a certification made under paragraph
11	(1) to account for material changes in any in-
12	formation provided in connection with the re-
13	quirements of section $5i(e)(3)$.
14	"(B) RECERTIFICATION.—Modifications
15	required by this subsection shall be subject to
16	the same disapproval and review process as a
17	new certification under paragraphs (4) and (5).
18	"(4) Disapproval.—
19	"(A) IN GENERAL.—The written certifi-
20	cation described in paragraph (1) shall become
21	effective unless the Commission finds that the
22	listing of the digital commodity is inconsistent
23	with the requirements of this Act or the rules
24	and regulations prescribed under this Act.

1	"(B) Analysis required.—The Commis-
2	sion shall include, with any findings referred to
3	in subparagraph (A), a detailed analysis of the
4	factors on which the decision was based.
5	"(C) Public findings.—The Commission
6	shall make public any disapproval decision, and
7	any related findings and analysis, made under
8	this paragraph.
9	"(5) Review.—
10	"(A) In General.—Unless the Commis-
11	sion makes a disapproval decision under para-
12	graph (4), the written certification described in
13	paragraph (1) shall become effective, pursuant
14	to the certification by the eligible entity and no-
15	tice of the certification to the public (in a man-
16	ner determined by the Commission) on the date
17	that is—
18	"(i) [30] business days after the date
19	the Commission receives the certification
20	(or such shorter period as determined by
21	the Commission by rule or regulation), in
22	the case of a digital commodity that has
23	not been certified under this section or for
24	which a certification is being modified
25	under paragraph (3); or

1	"(ii) [15] business days after the
2	date the Commission receives the certifi-
3	cation (or such shorter period as deter-
4	mined by the Commission by rule or regu-
5	lation) for any digital commodity that has
6	been certified under this section.
7	"(B) Extensions.—The time for consid-
8	eration under subparagraph (A) may be ex-
9	tended—
10	"(i) once, for 30 business days,
11	through written notice to the eligible entity
12	by the Commission—
13	"(I) that there are novel or com-
14	plex issues that require additional
15	time to analyze;
16	"(II) that the explanation by the
17	submitting eligible entity is inad-
18	equate; or
19	"(III) of a potential inconsistency
20	with this Act; and
21	"(ii) once, for an additional 30 busi-
22	ness days, through written notice to the el-
23	igible entity from the Commission that in-
24	cludes a description of any deficiencies
25	with the certification, including any—

	68
1	"(I) novel or complex issues that
2	require additional time to analyze;
3	"(II) missing information or in-
4	adequate explanations; or
5	"(III) potential inconsistencies
6	with this Act.
7	"(6) Prior approval before registra-
8	TION.—
9	"(A) IN GENERAL.—A person applying for
10	registration with the Commission for the pur-
11	poses of listing or offering a digital commodity
12	for trading in a digital commodity cash or spot
13	market may request that the Commission grant
14	prior approval for the person to list or offer the
15	digital commodity on being registered with the
16	Commission.
17	"(B) Request for prior approval.—A
18	person seeking prior approval under subpara-
19	graph (A) shall furnish the Commission with a
20	written certification that the digital commodity
21	meets the requirements of this Act (including
22	the regulations prescribed under this Act) and
23	the information described in paragraph (2).
24	"(C) Deadline.—The Commission shall
25	take final action on a request for prior approval

1	not later than 90 business days after submis-
2	sion of the request, unless the person submit-
3	ting the request agrees to an extension of the
4	time limitation established under this subpara-
5	graph.
6	"(D) DISAPPROVAL.—
7	"(i) In General.—The Commission
8	shall approve the listing of the digital com-
9	modity requested under subparagraph (A)
10	unless the Commission finds that the list-
11	ing is inconsistent with this Act or the
12	rules and regulations prescribed under this
13	Act.
14	"(ii) Analysis required.—The
15	Commission shall include, with any find-
16	ings made under clause (i), a detailed anal-
17	ysis of the factors on which the decision is
18	based.
19	"(iii) Public findings.—The Com-
20	mission shall make public any disapproval
21	decision, and any related findings and
22	analysis, made under this subparagraph.
23	"(7) Eligible entity defined.—In this sub-
24	section, the term 'eligible entity' means a registered
25	entity or group of registered entities acting jointly.".

1	SEC. 204. REGISTRATION OF DIGITAL COMMODITY EX-
2	CHANGES.
3	(a) In General.—The Commodity Exchange Act is
4	amended by inserting after section 5h (7 U.S.C. 7b -3) the
5	following:
6	"SEC. 5i. REGISTRATION OF DIGITAL COMMODITY EX-
7	CHANGES.
8	"(a) In General.—
9	"(1) Registration.—
10	"(A) IN GENERAL.—A trading facility that
11	offers or seeks to offer a cash or spot market
12	in at least 1 digital commodity shall register
13	with the Commission as a digital commodity ex-
14	change.
15	"(B) Application.—
16	"(i) In general.—A person desiring
17	to register as a digital commodity exchange
18	shall submit to the Commission an applica-
19	tion in such form and containing such in-
20	formation as the Commission shall require
21	for the purpose of making the determina-
22	tions required for approval.
23	"(ii) Rulemaking required.—The
24	Commission shall, by rule, prescribe the
25	contents of an application under clause (i),
26	including governance, resources, systems

1	safeguards, surveillance, and conflict man-
2	agement.
3	"(C) Exemptions.—A trading facility
4	that offers or seeks to offer a cash or spot mar-
5	ket in at least 1 digital commodity shall not be
6	required to register under this section if the
7	trading facility serves only customers in a single
8	State, territory, or possession of the United
9	States.
10	"(2) Additional registrations.—
11	"(A) WITH THE COMMISSION.—In order to
12	foster the development of fair and orderly mar-
13	kets, protect customers, and promote respon-
14	sible innovation, the Commission shall—
15	"(i) prescribe rules to exempt an enti-
16	ty registered with the Commission under
17	more than 1 section of this Act from dupli-
18	cative, conflicting, or unduly burdensome
19	provisions of this Act and the rules under
20	this Act;
21	"(ii) prescribe rules establishing re-
22	quirements for the identification, mitiga-
23	tion, and resolution of conflicts of interest
24	among and across affiliated entities or en-
25	tities with multiple registrations under this

1	Act, including conflicts of interest related
2	to vertically integrated market structures
3	and their varying responsibilities and ac-
4	tivities; and
5	"(iii) after an analysis of the risks
6	and benefits, prescribe rules to provide for
7	portfolio margining [in accordance with
8	section 103(e) of the [Act
9	of]] .
10	"(B) WITH A REGISTERED FUTURES ASSO-
11	CIATION.—
12	"(i) In general.—A registered dig-
13	ital commodity exchange shall become and
14	remain a member of a registered futures
15	association and comply with rules related
16	to such activity, if the registered digital
17	commodity exchange accepts customer
18	funds required to be segregated under sub-
19	section (d).
20	"(ii) Rulemaking required.—The
21	Commission shall require any registered
22	futures association with a digital com-
23	modity exchange as a member to provide
24	such rules as may be necessary to further
25	compliance with subsection (d), protect

1	customers, including rules related to solic-
2	iting and accepting an order from a cus-
3	tomer, and promote the public interest.
4	"(C) REGISTRATION REQUIRED.—A person
5	required to be registered as a digital commodity
6	exchange under this section shall register with
7	the Commission as such regardless of whether
8	the person is registered with another State or
9	Federal regulator.
10	"(b) Trading.—
11	"(1) Prohibition on Certain trading prac-
12	TICES.—
13	"(A) Contracts designed to defraud
14	OR MISLEAD.—Section 4b shall apply to any
15	agreement, contract, or transaction in a digital
16	commodity as if the agreement, contract, or
17	transaction were a contract of sale of a com-
18	modity for future delivery.
19	"(B) Prohibited Transactions.—Sec-
20	tion 4c shall apply to any agreement, contract,
21	or transaction in a digital commodity as if the
22	agreement, contract, or transaction were a
23	transaction involving the purchase or sale of a
24	commodity for future delivery.

1	"(C) Enforcement authority.—Section
2	4b-1 shall apply to any agreement, contract, or
3	transaction in a digital commodity as if the
4	agreement, contract, or transaction were a con-
5	tract of sale of a commodity for future delivery.
6	"(2) Prohibition on acting as a
7	COUNTERPARTY.—A digital commodity exchange or
8	any affiliate of such an exchange shall not trade on
9	or subject to the rules of the digital commodity ex-
10	change for its own account.
11	"(c) Core Principles for Digital Commodity
12	EXCHANGES.—
13	"(1) Compliance with core principles.—
14	"(A) IN GENERAL.—To be registered, and
15	maintain registration, as a digital commodity
16	exchange, a digital commodity exchange shall
17	comply with—
18	"(i) the core principles described in
19	this subsection; and
20	"(ii) any requirement that the Com-
21	mission may impose by rule or regulation
22	pursuant to section 8a(5).
23	"(B) Reasonable discretion of a dig-
24	ITAL COMMODITY EXCHANGE.—

1	"(i) In general.—Unless otherwise
2	determined by the Commission by rule or
3	regulation, a digital commodity exchange
4	shall have reasonable discretion in estab-
5	lishing the manner in which the digital
6	commodity exchange complies with the core
7	principles described in this subsection
8	(other than paragraph (4)).
9	"(ii) Exception.—A digital com-
10	modity exchange accepting customer assets
11	shall—
12	"(I) not have reasonable discre-
13	tion in establishing the manner in
14	which the digital commodity exchange
15	complies with the core principle set
16	forth in paragraph (4); and
17	(Π) strictly comply with rules to
18	be prescribed by the Commission, and
19	a registered futures association of
20	which it is a member, for the treat-
21	ment of customer assets by such dig-
22	ital commodity exchange.
23	"(2) Compliance with rules.—A digital
24	commodity exchange shall—

1	"(A) establish and enforce compliance with
2	any rule of the digital commodity exchange, in-
3	cluding—
4	"(i) the terms and conditions of the
5	trades traded or processed on or through
6	the digital commodity exchange; and
7	"(ii) any limitation on access to the
8	digital commodity exchange;
9	"(B) establish and enforce trading, trade
10	processing, and participation rules that will
11	deter abuses and have the capacity to detect,
12	investigate, and enforce those rules, including
13	means—
14	"(i) to provide market participants
15	with impartial access to the market; and
16	"(ii) to capture information that may
17	be used in establishing whether rule viola-
18	tions have occurred; and
19	"(C) establish rules governing the oper-
20	ation of the exchange, including rules specifying
21	trading procedures to be used in entering and
22	executing orders traded or posted on the ex-
23	change.
24	"(3) Listing standards for digital com-
25	MODITIES.—

1	"(A) In General.—A digital commodity
2	exchange shall permit trading only in a digital
3	commodity that is not readily susceptible to ma-
4	nipulation.
5	"(B) Public information require-
6	MENTS.—
7	"(i) In General.—A digital com-
8	modity exchange shall—
9	"(I) permit trading in a digital
10	commodity only if the digital com-
11	modity exchange reasonably deter-
12	mines that the information required
13	by clause (ii) is correct, current, and
14	available to the public; and
15	"(II) establish policies and proce-
16	dures to determine that the informa-
17	tion provided pursuant to clause (ii) is
18	correct, current, and available to the
19	public.
20	"(ii) Required Information.—With
21	respect to a digital commodity and each
22	[blockchain system] to which the digital
23	commodity relates for which the digital
24	commodity exchange will make the digital
25	commodity available to the customers of

1	the digital commodity exchange, the infor-
2	mation required by this clause is the fol-
3	lowing:
4	"(I) Source code.—The source
5	code for any [blockchain system] to
6	which the digital commodity relates.
7	"(II) Transaction history.—A
8	description of the steps necessary to
9	independently access, search, and
10	verify the transaction history of any
11	[blockchain system] to which the dig-
12	ital commodity relates, to the extent
13	any such independent access, search,
14	and verification activities are tech-
15	nically feasible with respect to such
16	[blockchain system].
17	"(III) DIGITAL COMMODITY ECO-
18	NOMICS.—A narrative description of
19	the purpose of any [blockchain sys-
20	tem] to which the digital commodity
21	relates and the operation of any such
22	[blockchain system], including—
23	"(aa) information explaining
24	the launch and supply process,
25	including the number of digital

1	assets to be issued in an initial
2	allocation, the total number of
3	digital commodities to be created,
4	the release schedule for the dig-
5	ital commodities, and the total
6	number of digital commodities
7	then outstanding;
8	"(bb) information detailing
9	any applicable consensus mecha-
10	nism or process for validating
11	transactions, method of gener-
12	ating or mining digital commod-
13	ities, and any process for burning
14	or destroying digital commodities
15	on the [blockchain system];
16	"(cc) an explanation of gov-
17	ernance mechanisms for imple-
18	menting changes to the
19	[blockchain system] or forming
20	consensus among holders of the
21	digital commodities; and
22	"(dd) sufficient information
23	for a third party to create a tool
24	for verifying the transaction his-
25	tory of the digital commodity.

in a timely manner to reflect material

changes, and in accordance with

clause (iv), of—

22

23

or conflicts of interest that the

digital commodity exchange may

have in connection with the list-

22

23

"(I) be conspicuous;

1	"(II) use plain language com-
2	prehensible to customers; and
3	"(III) succinctly explain the in-
4	formation that is required to be com-
5	municated to the customer.
6	"(4) Treatment of customer assets.—The
7	Commission shall prescribe, by rule, policies and
8	procedures to be established by a digital commodity
9	exchange that are designed to protect and ensure
10	the safety of customer money, assets, and property.
11	"(5) Monitoring of trading and trade
12	PROCESSING.—
13	"(A) In General.—A digital commodity
14	exchange shall provide a competitive, open, and
15	efficient market and mechanism for executing
16	transactions that protects the price discovery
17	process of trading on the exchange.
18	"(B) Protection of Markets and Mar-
19	KET PARTICIPANTS.—A digital commodity ex-
20	change shall establish and enforce rules—
21	"(i) to protect markets and market
22	participants from abusive practices com-
23	mitted by any party, including abusive
24	practices committed by a party acting as
25	an agent for a participant; and

1	"(ii) to promote fair and equitable
2	trading on the exchange.
3	"(C) Trading procedures.—A digital
4	commodity exchange shall—
5	"(i) establish and enforce rules or
6	terms and conditions defining, or specifica-
7	tions detailing—
8	"(I) trading procedures to be
9	used in entering and executing orders
10	traded on or through the facilities of
11	the digital commodity exchange; and
12	"(II) procedures for trade proc-
13	essing of digital commodities on or
14	through the facilities of the digital
15	commodity exchange; and
16	"(ii) monitor trading in digital com-
17	modities to prevent manipulation, price
18	distortion, and disruptions, through sur-
19	veillance, compliance, and disciplinary
20	practices and procedures, including meth-
21	ods for conducting real-time monitoring of
22	trading and comprehensive and accurate
23	trade reconstructions.
24	"(6) Ability to obtain information.—A
25	digital commodity exchange shall—

1	"(A) establish and enforce rules that will
2	allow the exchange to obtain any necessary in-
3	formation to perform any of the functions de-
4	scribed in this section;
5	"(B) provide the information to the Com-
6	mission on request; and
7	"(C) have the capacity to carry out such
8	international information-sharing agreements as
9	the Commission may require.
10	"(7) Emergency authority.—A digital com-
11	modity exchange shall adopt rules to provide for the
12	exercise of emergency authority, in consultation or
13	cooperation with the Commission or a registered en-
14	tity, as is necessary and appropriate, including the
15	authority to facilitate the liquidation or transfer of
16	open positions in any digital commodity or to sus-
17	pend or curtail trading in a digital commodity.
18	"(8) Timely publication of trading infor-
19	MATION.—
20	"(A) In General.—A digital commodity
21	exchange shall make public on its website time-
22	ly information on price, trading volume, and
23	other trading data on digital commodities to the
24	extent prescribed by the Commission by rule or
25	regulation.

1	"(B) Capacity of digital commodity
2	EXCHANGE.—A digital commodity exchange
3	shall have the capacity to electronically capture
4	and transmit trade information with respect to
5	transactions executed on the exchange.
6	"(9) Recordkeeping and reporting.—
7	"(A) IN GENERAL.—A digital commodity
8	exchange shall—
9	"(i) maintain records relating to the
10	business of the exchange, including a com-
11	plete audit trail, in a form and manner ac-
12	ceptable to the Commission for a period of
13	5 years;
14	"(ii) report to the Commission, in a
15	form and manner acceptable to the Com-
16	mission, such information as the Commis-
17	sion determines to be necessary or appro-
18	priate for the Commission to perform the
19	duties of the Commission under this Act;
20	"(iii) keep any such records of digital
21	commodities that relate to a security open
22	to inspection and examination by the Secu-
23	rities and Exchange Commission; and

1	"(iv) provide to the Commission an
2	annual financial statement certified by an
3	independent public accountant.
4	"(B) Information-sharing.—Subject to
5	section 8, and on request, the Commission shall
6	share information collected under subparagraph
7	(A) with—
8	"(i) the Board of Governors of the
9	Federal Reserve System;
10	"(ii) the Securities and Exchange
11	Commission;
12	"(iii) each appropriate Federal bank-
13	ing agency;
14	"(iv) each appropriate State bank su-
15	pervisor (as defined in section 3 of the
16	Federal Deposit Insurance Act (12 U.S.C.
17	1813));
18	"(v) the Financial Stability Oversight
19	Council;
20	"(vi) the Department of Justice; and
21	"(vii) any other person that the Com-
22	mission determines to be appropriate, in-
23	cluding—
24	"(I) foreign financial supervisors
25	(including foreign futures authorities);

1	"(Π) foreign central banks; and
2	"(III) foreign ministries.
3	"(C) Confidentiality agreement.—Be-
4	fore the Commission may share information
5	with any entity described in subparagraph (B),
6	the Commission shall receive a written agree-
7	ment from the entity stating that the entity
8	shall abide by the confidentiality requirements
9	described in section 8 relating to the informa-
10	tion on digital commodities that is provided.
11	"(D) Providing Information.—A digital
12	commodity exchange shall provide to the Com-
13	mission (including any designee of the Commis-
14	sion) information under subparagraph (A) in
15	such form and at such frequency as is required
16	by the Commission.
17	"(10) Antitrust considerations.—Unless
18	necessary or appropriate to achieve the purposes of
19	this Act, a digital commodity exchange shall not—
20	"(A) adopt any rules or take any actions
21	that result in any unreasonable restraint of
22	trade; or
23	"(B) impose any material anticompetitive
24	burden on trading.
25	"(11) Conflicts of interest.—

1	"(A) IN GENERAL.—The Commission shall
2	require a digital commodity exchange to estab-
3	lish and enforce rules—
4	"(i) to minimize conflicts of interest
5	in the decision-making processes of the
6	digital commodity exchange, including con-
7	flicts of interest that might potentially bias
8	the judgement or supervision of the digital
9	commodity exchange and contravene the
10	principles of fair and equitable trading;
11	"(ii) to minimize conflicts of interest
12	that might arise—
13	"(I) out of transactions or ar-
14	rangements with affiliates (including
15	affiliates engaging in digital com-
16	modity activities); or
17	"(II) as a result of multiple reg-
18	istrations under this Act;
19	"(iii) to establish a process for resolv-
20	ing conflicts of interest referred to in
21	clauses (i) and (ii);
22	"(iv) to require disclosure by a digital
23	commodity exchange of any material incen-
24	tives or conflicts of interest that the digital
25	commodity exchange is unable to resolve,

1	or prohibit the conditions giving rise to
2	such conflicts of interest not able to be re-
3	solved, as the Commission may determine
4	to be appropriate; and
5	"(v) to address such other issues as
6	the Commission determines to be appro-
7	priate.
8	"(B) Affiliates.—A digital commodity
9	exchange may permit an affiliated digital com-
10	modity broker or digital commodity dealer to
11	facilitate access to the digital commodity ex-
12	change, subject to the rules prescribed by the
13	Commission with respect to conflicts of interest
14	regarding transactions or arrangements with af-
15	filiates.
16	"(12) Financial resources.—
17	"(A) In general.—A digital commodity
18	exchange shall have adequate financial, oper-
19	ational, and managerial resources, as shall be
20	determined by the Commission by rule or regu-
21	lation, to discharge each responsibility of the
22	digital commodity exchange.
23	"(B) MINIMUM AMOUNT OF FINANCIAL RE-
24	SOURCES.—A digital commodity exchange shall

1	possess financial resources that, at a minimum,
2	exceed the sum of—
3	"(i) the total amount that would en-
4	able the digital commodity exchange to
5	cover the operating costs of the digital
6	commodity exchange for a 1-year period,
7	as calculated on a rolling basis; and
8	"(ii) the total amount necessary to
9	meet the financial obligations of the digital
10	commodity exchange to all customers of
11	the digital commodity exchange.
12	"(C) Prohibition.—The resources used
13	to meet the requirements under subparagraph
14	(B) shall not include digital commodities origi-
15	nated by the digital commodity exchange or af-
16	filiates of the digital commodity exchange.
17	"(13) Disciplinary procedures.—A digital
18	commodity exchange shall establish and enforce dis-
19	ciplinary procedures that authorize the digital com-
20	modity exchange to discipline, suspend, or expel
21	members or market participants that violate the
22	rules of the digital commodity exchange, or similar
23	methods for performing the same functions, includ-
24	ing delegation of the functions to third parties.
25	"(14) Governance fitness standards.—

1	"(A) GOVERNANCE ARRANGEMENTS.—A
2	digital commodity exchange shall establish gov-
3	ernance arrangements that are transparent to
4	fulfill public interest requirements.
5	"(B) Fitness standards.—A digital
6	commodity exchange shall establish and enforce
7	appropriate fitness standards for—
8	"(i) officers and directors;
9	"(ii) any individual or entity with di-
10	rect access to, or control of, customer as-
11	sets; and
12	"(iii) other persons, as determined by
13	the Commission by rule or regulation.
14	"(C) Board of directors.—Except as
15	otherwise provided by the Commission by rule,
16	regulation, or order, a digital commodity ex-
17	change shall be governed by a board of direc-
18	tors, subject to the following requirements:
19	"(i) The composition of the board of
20	directors shall be sufficient to maintain ap-
21	propriate independence, as determined by
22	the Commission.
23	"(ii) A digital commodity exchange
24	shall endeavor to recruit individuals to
25	serve on the board of directors from

1	among, and to have the composition of the
2	board reflect, a broad and culturally di-
3	verse pool of qualified candidates.
4	"(15) System safeguards.—A digital com-
5	modity exchange shall—
6	"(A) establish and maintain a program of
7	risk analysis and oversight to identify and mini-
8	mize sources of operational and security risks
9	(including cybersecurity risks), through the de-
10	velopment of appropriate controls and proce-
11	dures, and automated systems that—
12	"(i) are reliable and secure; and
13	"(ii) have adequate scalable capacity;
14	"(B) establish and maintain emergency
15	procedures, backup resources, and a plan for
16	disaster recovery that allow for—
17	"(i) the timely recovery and resump-
18	tion of operations;
19	"(ii) the fulfillment of the responsibil-
20	ities and obligations of the digital com-
21	modity exchange; and
22	"(iii) the appropriate safeguarding
23	and ability to access the private keys or
24	other credentials necessary to transmit dig-
25	ital commodities in the possession, custody,

1	or control of the digital commodity ex-
2	change; and
3	"(C) periodically conduct tests to verify
4	that the backup resources of the digital com-
5	modity exchange are sufficient to ensure contin-
6	ued—
7	"(i) order processing and trade
8	matching;
9	"(ii) price reporting;
10	"(iii) market surveillance;
11	"(iv) maintenance of a comprehensive
12	and accurate audit trail; and
13	"(v) access and ability to transfer dig-
14	ital commodities in the possession, custody
15	or control of the digital commodity ex-
16	change.
17	"(16) Risk management procedures.—A
18	digital commodity exchange shall establish robust
19	and professional risk management systems adequate
20	for managing the day-to-day business of the digital
21	commodity exchange.
22	"(d) Holding of Customer Assets.—
23	"(1) In general.—A digital commodity ex-
24	change shall hold customer money, assets, and prop-
25	erty in a manner to minimize the risk of loss to the

1	customer or unreasonable delay in customer access
2	to the money, assets, and property of the customer.
3	"(2) Segregation of funds.—
4	"(A) In General.—A digital commodity
5	exchange shall treat and deal with all money,
6	assets, and property that is received by the dig-
7	ital commodity exchange, or accrues to a cus-
8	tomer as the result of trading in digital com-
9	modities, as belonging to the customer.
10	"(B) Commingling prohibited.—Money,
11	assets, and property described in subparagraph
12	(A) shall be separately accounted for and shall
13	not be commingled with the funds of the digital
14	commodity exchange or be used to margin, se-
15	cure, or guarantee any trades or accounts of
16	any customer or person other than the person
17	for whom the same are held.
18	"(C) Exceptions.—
19	"(i) Use of funds.—
20	"(I) IN GENERAL.—Notwith-
21	standing subparagraph (A), money,
22	assets, and property described in sub-
23	paragraph (A) may, for convenience,
24	be commingled and deposited in the
25	same account or accounts with any

1	bank, trust company, derivatives
2	clearing organization, or qualified dig-
3	ital commodity custodian.
4	"(II) WITHDRAWAL.—Notwith-
5	standing subparagraph (A), such
6	share of the money, assets, and prop-
7	erty described in subparagraph (A) as
8	in the normal course of business shall
9	be necessary to margin, guarantee, se-
10	cure, transfer, adjust, or settle a con-
11	tract of sale of a digital commodity
12	with a registered entity may be with-
13	drawn and applied to such purposes,
14	including the payment of commis-
15	sions, brokerage, interest, taxes, stor-
16	age, and other charges, lawfully ac-
17	cruing in connection with the contract
18	of sale.
19	"(ii) Commission action.—Notwith-
20	standing subparagraph (A), in accordance
21	with such terms and conditions as the
22	Commission may prescribe by rule, regula-
23	tion, or order, any money, assets, or prop-
24	erty of the customers of a digital com-
25	modity exchange may be commingled and

Discussion Draft

1 deposited in customer accounts with any 2 other money, assets, or property received 3 by the digital commodity exchange and re-4 quired by the Commission to be separately 5 accounted for and treated and dealt with 6 as belonging to the customer of the digital 7 commodity exchange. "(3) PERMITTED INVESTMENTS.—Money de-8 9 scribed in paragraph (2) may be invested in obliga-10 tions of the United States, in general obligations of 11 any State or of any political subdivision of a State, 12 and in obligations fully guaranteed as to principal 13 and interest by the United States, or in any high-14 quality liquid asset that the Commission may by rule 15 or regulation prescribe, and such investments shall 16 be made in accordance with such rules and regula-17 tions and subject to such conditions as the Commis-18 sion shall prescribe. 19 "(4) Customer Protection During Bank-20 RUPTCY.— 21 "(A) CUSTOMER PROPERTY.—All assets 22 held on behalf of a customer by a digital com-23 modity exchange, and all money, assets, and 24 property of any customer received by a digital 25 commodity exchange for trading or custody, or

1	to facilitate, margin, guarantee, or secure con-
2	tracts of sale of a digital commodity (including
3	money, assets, or property accruing to the cus-
4	tomer as the result of the transactions), shall
5	be considered customer property for purposes of
6	section 761 of title 11, United States Code.
7	"(B) Transactions.—A transaction in-
8	volving the sale of a unit of a digital commodity
9	occurring on or subject to the rules of a digital
10	commodity exchange shall be considered a con-
11	tract for the purchase or sale of a commodity
12	for future delivery, on or subject to the rules of,
13	a contract market or board of trade for pur-
14	poses of the definition of 'commodity contract'
15	in section 761 of title 11, United States Code.
16	"(C) Exchanges.—A digital commodity
17	exchange shall be considered a futures commis-
18	sion merchant for purposes of section 761 of
19	title 11, United States Code.
20	"(D) Assets removed from segrega-
21	TION.—Assets removed from segregation due to
22	a customer election under paragraph (6) shall
23	not be considered customer property for pur-
24	poses of section 761 of title 11, United States

Code.

1	"(5) Misuse of Customer Property.—
2	"(A) IN GENERAL.—It shall be unlawful—
3	"(i) for any digital commodity ex-
4	change that has received any customer
5	money, assets, or property for custody to
6	dispose of, or use any such money, assets,
7	or property as belonging to the digital
8	commodity exchange or any person other
9	than a customer of the digital commodity
10	exchange; or
11	"(ii) for any other person, including
12	any depository, other digital commodity ex-
13	change, or digital commodity custodian
14	that has received any customer money, as-
15	sets, or property for deposit, to hold, dis-
16	pose of, or use any such money, assets, or
17	property as belonging to the depositing
18	digital commodity exchange or any person
19	other than the customers of the digital
20	commodity exchange.
21	"(B) Use further defined.—For pur-
22	poses of this paragraph, the term 'use' with re-
23	spect to a digital commodity, includes utilizing
24	any unit of a digital asset to participate in a
25	[blockchain] service (as defined in paragraph

1	(6)(D)) or a [decentralized governance system]
2	associated with the digital commodity or the
3	[blockchain system] to which the digital com-
4	modity relates in any manner other than that
5	expressly directed by the customer from whom
6	the unit of a digital commodity was received.
7	["(6) Participation in [blockchain] serv-
8	ICES.—]
9	["(A) USE OF FUNDS.—A digital com-
10	modity exchange (or a designee of a digital
11	commodity exchange) may use a unit of a dig-
12	ital commodity belonging to a customer to pro-
13	vide a [blockchain] service for a [blockchain
14	system] to which the unit of the digital com-
15	modity relates if—]
16	["(i) the customer expressly permits
17	the use, in writing, to the digital com-
18	modity exchange; and
19	["(ii) the digital commodity exchange
20	complies with subparagraph (B).
21	["(B) Limitations.—]
22	["(i) In general.—The Commission
23	shall, by rule, establish notice and written
24	disclosure requirements and any other limi-
25	tations and rules related to a permission

provided under subparagraph (A) or the
treatment of customer assets in the event
of an insolvency, resolution, or liquidation
proceeding, including a description of the
manner in which any digital commodity
would be treated in an insolvency, resolu-
tion, or liquidation proceeding, and how
the treatment of digital commodities dif-
fers from the treatment of any other assets
in the event of an insolvency, resolution, or
liquidation proceeding, that are reasonably
necessary to protect customers, including
eligible contract participants, non-eligible
contract participants, and any other class
of customers.]
["(ii) Customer Choice.—A digital
commodity exchange may not require a
customer to provide the permission re-
ferred to in subparagraph (A) as a condi-
tion of doing business on the exchange.
["(C) REQUIREMENTS.—The Commission
may, by rule, modify the requirements of para-
graph (2) or subsection (h) to facilitate the use
of a unit of a digital commodity belonging to a
customer to provide a [blockchain] service.]

Discussion Draft

1	["(D) [Blockchain] service de-
2	FINED.—In this paragraph, the term
3	['blockchain service'] means any activity relat-
4	ing to validating transactions on a [blockchain
5	system], providing security for a [blockchain
6	system], or other similar activity required for
7	the ongoing operation of a [blockchain sys-
8	tem].]
9	"(e) Market Access Requirements.—
10	"(1) Affiliated commodity brokers.—A
11	registered digital commodity exchange may permit
12	an affiliated digital commodity broker to facilitate
13	impartial access to the digital commodity exchange.
14	"(2) Direct access for eligible contract
15	PARTICIPANTS.—Nothing in this section shall pro-
16	hibit a digital commodity exchange in compliance
17	with this section from permitting direct access for
18	eligible contract participants.
19	"(3) Additional requirements.—The Com-
20	mission shall, by rule, impose any additional require-
21	ments related to the operations and activities of the
22	digital commodity exchange and an affiliated digital
23	commodity broker necessary to protect market par-
24	ticipants, promote fair and equitable trading on the
25	digital commodity exchange, provide market partici-

1	pants with impartial access to the market, protect
2	customer funds, and promote responsible innovation.
3	"(f) Designation of Chief Compliance Offi-
4	CER.—
5	"(1) In general.—A digital commodity ex-
6	change shall designate an individual to serve as a
7	chief compliance officer, who shall be solely respon-
8	sible to the digital commodity exchange and not to
9	any other affiliated entity or other entity regulated
10	under this Act.
11	"(2) Duties.—The chief compliance officer of
12	a digital commodity exchange shall—
13	"(A) report directly to the board or to the
14	senior officer of the exchange;
15	"(B) review compliance with the core prin-
16	ciples in this section;
17	"(C) in consultation with the board of the
18	exchange, a body performing a function similar
19	to that of a board, or the senior officer of the
20	exchange, resolve any conflicts of interest that
21	may arise;
22	"(D) establish and administer the policies
23	and procedures required to be established pur-
24	suant to this section;

1	"(E) ensure compliance with this Act and
2	the rules and regulations issued under this Act,
3	including rules prescribed by the Commission
4	pursuant to this section; and
5	"(F) establish procedures for the remedi-
6	ation of noncompliance issues found during
7	compliance office reviews, look backs, internal
8	or external audit findings, self-reported errors,
9	or through validated complaints.
10	"(3) Requirements for procedures.—In
11	establishing procedures under paragraph (2)(F), the
12	chief compliance officer shall design the procedures
13	to establish the handling, management response, re-
14	mediation, retesting, and closing of noncompliance
15	issues.
16	"(4) Annual reports.—
17	"(A) In GENERAL.—In accordance with
18	rules that shall be prescribed by the Commis-
19	sion, the chief compliance officer of a digital
20	commodity exchange shall annually prepare and
21	sign a report that contains a description of—
22	"(i) the compliance of the digital com-
23	modity exchange with this Act; and
24	"(ii) the policies and procedures, in-
25	cluding the code of ethics and conflicts of

1	interest policies, of the digital commodity
2	exchange.
3	"(B) Requirements.—The chief compli-
4	ance officer shall—
5	"(i) submit each report described in
6	subparagraph (A) with the appropriate fi-
7	nancial report of the digital commodity ex-
8	change that is required to be submitted to
9	the Commission pursuant to this section;
10	and
11	"(ii) include in the report a certifi-
12	cation that, under penalty of law, the re-
13	port is accurate and complete.
14	"(g) Appointment of Trustee.—
15	"(1) In general.—If a proceeding under sec-
16	tion 5e results in the suspension or revocation of the
17	registration of a digital commodity exchange, or if a
18	digital commodity exchange withdraws from registra-
19	tion, the Commission, on notice to the digital com-
20	modity exchange, may apply to the appropriate
21	United States district court for the judicial district
22	in which the digital commodity exchange is located
23	for the appointment of a trustee.

1	"(2) Assumption of Jurisdiction.—If the
2	Commission applies for appointment of a trustee
3	under paragraph (1)—
4	"(A) the court may take exclusive jurisdic-
5	tion over the digital commodity exchange and
6	the records and assets of the digital commodity
7	exchange, wherever located; and
8	"(B) if the court takes jurisdiction under
9	subparagraph (A), the court shall appoint the
10	Commission, or a person designated by the
11	Commission, as trustee with power to take pos-
12	session and continue to operate or terminate
13	the operations of the digital commodity ex-
14	change in an orderly manner for the protection
15	of customers, subject to such terms and condi-
16	tions as the court may prescribe.
17	"(h) Qualified Digital Commodity Custo-
18	DIAN.—A digital commodity exchange shall hold in a
19	qualified digital commodity custodian each unit of a digital
20	commodity that is—
21	"(1) the property of a customer of the digital
22	commodity exchange;
23	"(2) required to be held by the digital com-
24	modity exchange under subsection (c)(12); or

"(3) otherwise so required by the Commission
to reasonably protect customers.
"(i) Federal Preemption.—
"(1) IN GENERAL.—Except as provided in para-
graph (2), the Commission shall have exclusive juris-
diction over any digital commodity exchange reg-
istered under this section with respect to activities
and transactions subject to this Act.
"(2) Preservation of Authority.—Nothing
in this subsection shall affect the ability of a State
or local agency to investigate and bring enforcement
actions regarding fraud, deceit, or unfair or decep-
tive acts or practices.
"(j) Inspection.—The Commission may inspect and
monitor digital commodity exchanges, on an ongoing basis,
for the purpose of ensuring compliance with this Act and
the rules and regulations issued under this Act.
"(k) Suspension or Revocation of Registra-
TION.—The failure of a digital commodity exchange to
comply with any provision of this Act, or any rule, regula-
tion, or order of the Commission under this Act, shall be
cause for, in accordance with the procedures and subject
to judicial review under section 6(b)—

1	"(1) the suspension of the digital commodity
2	exchange for a period of not more than 180 days;
3	or
4	"(2) revocation of registration as a digital com-
5	modity exchange.
6	"(l) Regulations.—The Commission shall prescribe
7	such rules and regulations as are appropriate for the im-
8	plementation of this section.
9	"(m) Customer Defined.—In this section, the
10	term 'customer' means any person that maintains an ac-
11	count for the trading of digital commodities directly with
12	a digital commodity exchange for its own behalf or on be-
13	half of any other person.".
14	(b) Private Rights of Action.—Section 22 of the
15	Commodity Exchange Act (7 U.S.C. 25) is amended—
16	(1) in subsection $(a)(1)$ —
17	(A) in subparagraph (B)—
18	(i) by striking "commodity) or any
19	swap;" and inserting "commodity), any
20	swap, or any digital commodity trans-
21	action;"; and
22	(ii) by striking "to make such con-
23	tract" and all that follows through the
24	semicolon at the end and inserting "to

1	make such contract, any swap, or any dig-
2	ital commodity transaction;";
3	(B) in subparagraph (C), by conforming
4	the margin of clause (iv) to the margin of
5	clauses (i) through (iii); and
6	(C) in subparagraph (D)—
7	(i) in the matter preceding clause (i),
8	by striking "subparagraph (B) hereof or
9	swap" and inserting "subparagraph (B), a
10	swap, or a digital commodity"; and
11	(ii) in clause (ii), by striking "any
12	such contract or swap" and inserting "any
13	such contract, swap, or digital com-
14	modity"; and
15	(2) in subsection (b)—
16	(A) in paragraph (1)—
17	(i) in subparagraph (A)—
18	(I) by inserting "or digital com-
19	modity exchange" after "registered
20	entity"; and
21	(II) by inserting "5i," after
22	"5h,"; and
23	(ii) in subparagraph (C), by inserting
24	"or digital commodity exchange" after
25	"registered entity" each place it appears;

1	(B) in paragraph (3)—
2	(i) by striking "employee of registered
3	entity or" and inserting "employee of ϵ
4	registered entity, a digital commodity ex-
5	change, or"; and
6	(ii) by striking "such registered enti-
7	ty" and inserting "such registered entity
8	or digital commodity exchange";
9	(C) in paragraph (4), by striking "reg-
10	istered entity" and inserting "registered entity
11	digital commodity exchange,"; and
12	(D) in paragraph (5), by striking "reg-
13	istered entity" and inserting "registered entity
14	digital commodity exchange,".
15	SEC. 205. REGISTRATION AND REGULATION OF DIGITAL
16	COMMODITY BROKERS AND DEALERS.
17	The Commodity Exchange Act is amended by insert-
18	ing after section 4t (7 U.S.C. 6t) the following:
19	"SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL
20	COMMODITY BROKERS AND DEALERS.
21	"(a) Registration.—
22	"(1) Requirement.—It shall be unlawful for
23	any person to act as a digital commodity broker or
24	digital commodity dealer unless the person is reg-
25	istered as such with the Commission.

1	"(2) Exemptions.—A person acting as a dig-
2	ital commodity broker or digital commodity dealer
3	shall not be required to register under this section
4	if the person—
5	"(A) engages in no more than a de mini-
6	mis amount of brokering or dealing activity, as
7	the Commission may determine by rule or regu-
8	lation, in a digital commodity; or
9	"(B) serves only customers in a single
10	State or territory.
11	"(3) Additional registration.—
12	"(A) Rules.—In order to foster the devel-
13	opment of fair and orderly markets, protect
14	customers, and promote responsible innovation,
15	the Commission shall—
16	"(i) prescribe rules to exempt an enti-
17	ty registered with the Commission under
18	more than 1 section of this Act from dupli-
19	cative, conflicting, or unduly burdensome
20	provisions of this Act and the rules under
21	this Act;
22	"(ii) prescribe rules establishing re-
23	quirements for the identification, mitiga-
24	tion, and resolution of conflicts of interest
25	among and across affiliated entities or en-

1	tities with multiple registrations under this
2	Act, including conflicts of interest related
3	to vertically integrated market structures
4	and their varying responsibilities and ac-
5	tivities; and
6	"(iii) after an analysis of the risks
7	and benefits, prescribe rules to provide for
8	portfolio margining in accordance with sec-
9	tion 103(e) of the [Act of
10] .
11	"(B) Membership in a registered fu-
12	TURES ASSOCIATION.—Any person required to
13	be registered as a digital commodity broker or
14	digital commodity dealer under this section
15	shall become and remain a member of a reg-
16	istered futures association.
17	"(C) HARMONIZATION.—In prescribing
18	rules for digital commodity brokers or digital
19	commodity dealers, the Commission shall, to the
20	greatest extent feasible, seek to avoid duplica-
21	tion, inconsistencies, or burdens for a person
22	registered in multiple capacities.
23	"(b) Requirements.—
24	"(1) In general.—A person shall register as
25	a digital commodity broker or digital commodity

Discussion Draft

1	dealer by filing a registration application with the
2	Commission.
3	"(2) Contents.—
4	"(A) IN GENERAL.—The application under
5	paragraph (1) shall be made in such form and
6	manner as is prescribed by the Commission,
7	and shall contain such information as the Com-
8	mission considers necessary concerning the
9	business in which the applicant is or will be en-
10	gaged.
11	"(B) CONTINUAL REPORTING.—A person
12	that is registered as a digital commodity broker
13	or digital commodity dealer shall continue to
14	submit to the Commission reports that contain
15	such information pertaining to the business of
16	the person as the Commission may require.
17	"(3) STATUTORY DISQUALIFICATION.—Except
18	to the extent otherwise specifically provided by rule,
19	regulation, or order, it shall be unlawful for a digital
20	commodity broker or digital commodity dealer to
21	permit any person who is associated with a digital
22	commodity broker or a digital commodity dealer and
23	who is subject to a statutory disqualification to ef-
24	fect or be involved in effecting a contract of sale of
25	a digital commodity on behalf of the digital com-

modity broker or the digital commodity dealer, re-
spectively, if the digital commodity broker or digital
commodity dealer, respectively, knew, or in the exer-
cise of reasonable care should have known, of the
statutory disqualification.
"(c) Rulemaking.—The Commission shall prescribe
such rules applicable to registered digital commodity bro-
kers and registered digital commodity dealers as are ap-
propriate to carry out this section, including rules in the
public interest that limit the activities of digital com-
modity brokers and digital commodity dealers.
"(d) Capital Requirements.—
"(1) In General.—Each digital commodity
broker and digital commodity dealer shall meet such
minimum capital requirements as the Commission
may prescribe to address the risks associated with
digital commodity trading and to ensure that the
digital commodity broker or digital commodity deal-
er, respectively, is able, at all times, to meet and
continue to meet the obligations of such a registrant
"(2) Futures commission merchants and
OTHER DEALERS.—Each futures commission mer-
chant, introducing broker, digital commodity broker
digital commodity dealer, broker, and dealer shall

maintain sufficient capital to comply with the strict-

1	er of any applicable capital requirements to which
2	the futures commission merchant, introducing
3	broker, digital commodity broker, digital commodity
4	dealer, broker, or dealer, respectively, is subject
5	under this Act or the Securities Exchange Act of
6	1934 (15 U.S.C. 78a et seq.).
7	"(e) Digital Commodity Trading Not Readily
8	Susceptible to Manipulation.—A digital commodity
9	broker or digital commodity dealer may only permit trad-
10	ing in digital commodities that are not readily susceptible
11	to manipulation.
12	"(f) Execution.—The Commission shall prescribe
13	rules and regulations regarding the execution of digital
14	commodity transactions by a digital commodity broker or
15	a digital commodity dealer with or on behalf of customers,
16	which shall address—
17	"(1) fair and objective pricing;
18	"(2) the recording, maintaining, and disclosure
19	of information;
20	"(3) the protection of the price discovery proc-
21	ess; and
22	"(4) requirements specific to digital commodity
23	transactions with or on behalf of a customer who is
24	not an eligible contract participant.

Discussion Draft

1		"(g) Reporting and Recordkeeping.—Each dig-
2	ital	commodity broker and digital commodity dealer
3	shal	<u> </u>
4		"(1) make such reports as are required by the
5		Commission by rule or regulation regarding the
6		transactions, positions, and financial condition of the
7		digital commodity broker or digital commodity deal-
8		er, respectively;
9		"(2) keep books and records in such form and
10		manner and for such period as shall be prescribed
11		by the Commission by rule or regulation; and
12		"(3) keep the books and records open to inspec-
13		tion and examination by any representative of the
14		Commission.
15		"(h) Daily Trading Records.—
16		"(1) In General.—Each digital commodity
17		broker and digital commodity dealer shall maintain
18		daily trading records of the transactions of the dig-
19		ital commodity broker or digital commodity dealer
20		respectively, and all related records (including re-
21		lated forward or derivatives transactions) and re-
22		corded communications, including electronic mail, in-
23		stant messages, and recordings of telephone calls
24		for such period as the Commission shall require by
25		rule or regulation.

Discussion Draft

"(2) Information requirements.—The daily
trading records described in paragraph (1) shall in-
clude such information as the Commission shall re-
quire by rule or regulation.
"(3) COUNTERPARTY RECORDS.—Each digital
commodity broker and digital commodity dealer shall
maintain daily trading records for each customer or
counterparty in a manner and form that is identifi-
able with each digital commodity transaction.
"(4) Audit trail.—Each digital commodity
broker and digital commodity dealer shall maintain
a complete audit trail for conducting comprehensive
and accurate trade reconstructions.
"(i) Business Conduct Standards.—
"(1) In General.—Each digital commodity
broker and digital commodity dealer shall conform
with such business conduct standards as the Com-
mission, by rule or regulation, shall prescribe related
to—
"(A) fraud, manipulation, and other abu-
sive practices involving spot digital commodity
transactions (including transactions that are of-
fered but not entered into);

1	"(B) diligent supervision of the business of
2	the registered digital commodity broker or dig-
3	ital commodity dealer, respectively; and
4	"(C) such other matters as the Commis-
5	sion determines appropriate.
6	"(2) Business conduct requirements.—
7	The Commission shall, by rule, prescribe business
8	conduct requirements that—
9	"(A) require disclosure by a registered dig-
10	ital commodity broker and registered digital
11	commodity dealer to any counterparty to the
12	transaction (other than an eligible contract par-
13	ticipant) of—
14	"(i) information about the material
15	risks and characteristics of the digital com-
16	modity; and
17	"(ii) information about the material
18	risks and characteristics of the transaction;
19	"(B) establish a duty for such a digital
20	commodity broker and such a digital commodity
21	dealer to communicate in a fair and balanced
22	manner based on principles of fair dealing and
23	good faith;
24	"(C) establish standards governing digital
25	commodity broker and digital commodity dealer

1	marketing and advertising, including
2	testimonials and endorsements;
3	"(D) establish a duty for digital com-
4	modity brokers and digital commodity dealers
5	to provide fair, transparent, and objective pric-
6	ing; and
7	"(E) establish such other standards and
8	requirements as the Commission may determine
9	are appropriate for the protection of customers.
10	"(3) Prohibition on fraudulent prac-
11	TICES.—It shall be unlawful for a digital commodity
12	broker or digital commodity dealer to—
13	"(A) employ any device, scheme, or artifice
14	to defraud any customer or counterparty;
15	"(B) engage in any transaction, practice,
16	or course of business that operates as a fraud
17	or deceit on any customer or counterparty; or
18	"(C) engage in any act, practice, or course
19	of business that is fraudulent, deceptive, or ma-
20	nipulative.
21	"(j) Duties.—
22	"(1) RISK MANAGEMENT PROCEDURES.—Each
23	digital commodity broker and digital commodity
24	dealer shall establish robust and professional risk
25	management systems adequate for managing the

1	day-to-day business of the digital commodity broker
2	or digital commodity dealer, respectively.
3	"(2) Disclosure of General Informa-
4	TION.—Each digital commodity broker and digital
5	commodity dealer shall disclose to the Commission
6	information concerning—
7	"(A) the terms and conditions of the trans-
8	actions of the digital commodity broker or dig-
9	ital commodity dealer, respectively;
10	"(B) the trading operations, mechanisms,
11	and practices of the digital commodity broker
12	or digital commodity dealer, respectively;
13	"(C) financial integrity protections relating
14	to the activities of the digital commodity broker
15	or digital commodity dealer, respectively; and
16	"(D) other information relevant to trading
17	in digital commodities by the digital commodity
18	broker or digital commodity dealer, respectively.
19	"(3) Ability to obtain information.—Each
20	digital commodity broker and digital commodity
21	dealer shall—
22	"(A) establish and enforce internal systems
23	and procedures to obtain any necessary infor-
24	mation to perform any of the functions de-
25	scribed in this section; and

1	"(B) provide the information to the Com-
2	mission, on request.
3	"(4) Conflicts of interest.—The Commis-
4	sion shall require each digital commodity broker and
5	digital commodity dealer to establish, maintain, and
6	enforce written policies and procedures reasonably
7	designed, taking into consideration the nature of the
8	business of the person—
9	"(A) to minimize any conflicts of interest
10	in the decision-making process, including con-
11	flicts arising—
12	"(i) out of transactions or arrange-
13	ments with affiliates (including affiliates
14	engaging in digital commodity activities);
15	or
16	"(ii) as a result of multiple registra-
17	tions under this Act;
18	"(B) establish a process for resolving con-
19	flicts of interest described in subparagraph (A);
20	"(C) require disclosure by a digital com-
21	modity broker or digital commodity dealer of
22	any material incentives or conflicts of interest
23	that the digital commodity broker or digital
24	commodity dealer is unable to resolve, or pro-
25	hibit the conditions giving rise to such conflicts

1	of interest not able to be resolved, as the Com-
2	mission may determine to be appropriate; and
3	"(D) address such other issues as the
4	Commission determines to be appropriate.
5	"(5) Antitrust considerations.—Unless
6	necessary or appropriate to achieve the purposes of
7	this Act, a digital commodity broker or digital com-
8	modity dealer shall not—
9	"(A) adopt any process or take any action
10	that results in any unreasonable restraint of
11	trade; or
12	"(B) impose any material anticompetitive
13	burden on trading or clearing.
14	"(k) Designation of Chief Compliance Offi-
15	CER.—
16	"(1) In General.—Each digital commodity
17	broker and digital commodity dealer shall designate
18	an individual to serve as a chief compliance officer,
19	who shall be solely responsible to the digital com-
20	modity broker or digital commodity dealer and not
21	to any other affiliated entity or other entity regu-
22	lated under this Act.
23	"(2) Duties.—The chief compliance officer of
24	a registered digital commodity broker or a registered
25	digital commodity dealer shall—

1	"(A) report directly to the board or to the
2	senior officer of the registered digital com-
3	modity broker or registered digital commodity
4	dealer;
5	"(B) review the compliance of the reg-
6	istered digital commodity broker or registered
7	digital commodity dealer with respect to the
8	registered digital commodity broker and reg-
9	istered digital commodity dealer requirements
10	described in this section;
11	"(C) in consultation with the board of di-
12	rectors, a body performing a function similar to
13	the board, or the senior officer of the organiza-
14	tion, resolve any conflicts of interest that may
15	arise;
16	"(D) be responsible for administering each
17	policy and procedure that is required to be es-
18	tablished pursuant to this section;
19	"(E) ensure compliance with this Act (in-
20	cluding regulations), including each rule pre-
21	scribed by the Commission under this section;
22	"(F) establish procedures for the remedi-
23	ation of noncompliance issues identified by the
24	chief compliance officer through any—
25	"(i) compliance office review;

1	the code of ethics and conflict of interest
2	policies).
3	"(B) REQUIREMENTS.—The chief compli-
4	ance officer shall ensure that a compliance re-
5	port under subparagraph (A)—
6	"(i) accompanies each appropriate fi-
7	nancial report of the registered digital
8	commodity broker or registered digital
9	commodity dealer that is required to be
10	furnished to the Commission pursuant to
11	this section; and
12	"(ii) includes a certification that
13	under penalty of law, the compliance re-
14	port is accurate and complete.
15	"(l) Segregation of Digital Commodities.—
16	"(1) Holding of customer assets.—
17	"(A) In General.—Each digital com-
18	modity broker and digital commodity dealer
19	shall hold customer money, assets, and property
20	in a manner to minimize the risk of loss to the
21	customer or unreasonable delay in customer ac-
22	cess to the money, assets, and property of the
23	customer.
24	"(B) Qualified digital commodity
25	CUSTODIAN.—Each digital commodity broken

1	and digital commodity dealer shall hold in a
2	qualified digital commodity custodian each unit
3	of a digital asset that is—
4	"(i) the property of a customer or
5	counterparty of the digital commodity
6	broker or digital commodity dealer, respec-
7	tively;
8	"(ii) required to be held by the digital
9	commodity broker or digital commodity
10	dealer under subsection (d); or
11	"(iii) otherwise so required by the
12	Commission to reasonably protect cus-
13	tomers and customer assets or promote the
14	public interest.
15	"(2) Segregation of funds.—
16	"(A) In General.—Each digital com-
17	modity broker and digital commodity dealer
18	shall treat and deal with all money, assets, and
19	property that is received by the digital com-
20	modity broker or digital commodity dealer, or
21	accrues to a customer as the result of trading
22	in digital commodities, as belonging to the cus-
23	tomer.
24	"(B) Commingling prohibited.—

"(i) In general.—Except as pro-
vided in clause (ii), each digital commodity
broker and digital commodity dealer shall
separately account for money, assets, and
property of a digital commodity customer,
and shall not commingle any such money,
assets, or property with the funds of the
digital commodity broker or digital com-
modity dealer, respectively, or use any such
money, assets, or property to margin, se-
cure, or guarantee any trades or accounts
of any customer or person other than the
person for whom the money, assets, or
property are held.
"(ii) Exceptions.—
"(I) Use of funds.—
"(aa) In general.—A dig-
ital commodity broker or digital
commodity dealer may, for con-
venience, commingle and deposit
in the same account or accounts
with any bank, trust company,
derivatives clearing organization,
or qualified digital commodity

1	custodian money, assets, and
2	property of customers.
3	
	"(bb) WITHDRAWAL.—The
4	share of the money, assets, and
5	property described in item (aa)
6	as in the normal course of busi-
7	ness shall be necessary to mar-
8	gin, guarantee, secure, transfer,
9	adjust, or settle a contract of sale
10	of a digital commodity with a
11	registered entity may be with-
12	drawn and applied to such pur-
13	poses, including the payment of
14	commissions, brokerage, interest,
15	taxes, storage, and other charges,
16	lawfully accruing in connection
17	with the contract.
18	"(II) COMMISSION ACTION.—In
19	accordance with such terms and con-
20	ditions as the Commission may pre-
21	scribe by rule, regulation, or order,
22	any money, assets, or property of the
23	customers of a digital commodity
24	broker or digital commodity dealer
25	may be commingled and deposited in

1	customer accounts with any other
2	money, assets, or property received by
3	the digital commodity broker or dig-
4	ital commodity dealer, respectively,
5	and required by the Commission to be
6	separately accounted for and treated
7	and dealt with as belonging to the
8	customer of the digital commodity
9	broker or digital commodity dealer,
10	respectively.
11	"(3) Permitted investments.—Money de-
12	scribed in paragraph (2) may be invested in obliga-
13	tions of the United States, in general obligations of
14	any State or of any political subdivision of a State,
15	in obligations fully guaranteed as to principal and
16	interest by the United States, or in any high-quality
17	liquid asset that the Commission may by rule or reg-
18	ulation allow.
19	"(4) Customer protection during bank-
20	RUPTCY.—
21	"(A) Customer Property.—All assets
22	held on behalf of a customer by a digital com-
23	modity broker or digital commodity dealer, and
24	all money, assets, and property of any customer
25	received by a digital commodity exchange for

Discussion Draft

1 trading or custody, or to facilitate, margin, 2 guarantee, or secure contracts of sale of a dig-3 ital commodity (including money, assets, or 4 property accruing to the customer as the result 5 of the transactions), shall be considered cus-6 tomer property for purposes of section 761 of 7 title 11, United States Code. 8 "(B) Transaction in-9 volving a unit of a digital commodity occurring 10 with a digital commodity broker or digital com-11 modity dealer shall be considered a contract for 12 the purchase or sale of a commodity for future 13 delivery on, or subject to the rules of, a con-14 tract market or board of trade for purposes of 15 the definition of a 'commodity contract' in sec-16 tion 761 of title 11, United States Code. 17 "(C) Brokers and Dealers.—A digital 18 commodity broker and a digital commodity 19 dealer shall be considered a futures commission 20 merchant for purposes of section 761 of title 21 11, United States Code. 22 (1) Assets removed from segrega-23 TION.—Assets removed from segregation due to 24 a customer election under paragraph (6) shall 25 not be considered customer property for pur-

1	poses of section 761 of title 11, United States
2	Code.]
3	"(5) Misuse of customer property.—
4	"(A) IN GENERAL.—It shall be unlawful—
5	"(i) for any digital commodity broker
6	or digital commodity dealer that has re-
7	ceived any customer money, assets, or
8	property for custody to dispose of, or use
9	any such money, assets, or property as be-
10	longing to the digital commodity broker or
11	digital commodity dealer, respectively, or
12	any person other than a customer of the
13	digital commodity broker or digital com-
14	modity dealer, respectively; or
15	"(ii) for any other person, including
16	any depository, digital commodity ex-
17	change, other digital commodity broker,
18	other digital commodity dealer, or digital
19	commodity custodian that has received any
20	customer money, assets, or property for
21	deposit, to hold, dispose of, or use any
22	such money, assets, or property, as belong-
23	ing to the depositing digital commodity
24	broker or digital commodity dealer or any
25	person other than the customers of the

1	digital commodity broker or digital com-
2	modity dealer, respectively.
3	"(B) Use further defined.—For pur-
4	poses of this section, 'use' of a digital com-
5	modity includes utilizing any unit of a digital
6	asset to participate in a [blockchain] service
7	defined in paragraph (6) or a [decentralized
8	governance system] associated with the digital
9	commodity or the [blockchain system] to which
10	the digital commodity relates in any manner
11	other than that expressly directed by the cus-
12	tomer from whom the unit of a digital com-
13	modity was received.
14	["(6) Participation in [Blockchain] serv-
15	ICES.—]
16	["(A) USE OF FUNDS.—A digital com-
17	modity broker or digital commodity dealer (or a
18	designee of a digital commodity broker or dig-
19	ital commodity dealer) may use a unit of a dig-
20	ital commodity belonging to a customer to pro-
21	vide a [blockchain] service for a [blockchain
22	system] to which the unit of the digital com-
23	modity relates if—]
24	["(i) the customer expressly permits
25	the use, in writing, to the digital com-

1	modity broker or digital commodity dealer,
2	as the case may be; and
3	["(ii) the digital commodity broker or
4	digital commodity dealer, as the case may
5	be, complies with subparagraph (B).
6	["(B) Limitations.—]
7	["(i) In General.—The Commission
8	shall, by rule, establish notice and written
9	disclosure requirements and any other limi-
10	tations and rules related to a permission
11	provided under subparagraph (A) or the
12	treatment of customer assets in the event
13	of an insolvency, resolution, or liquidation
14	proceeding, including a description of the
15	manner in which any digital commodity
16	would be treated in an insolvency, resolu-
17	tion, or liquidation proceeding, and how
18	the treatment of digital commodities dif-
19	fers from the treatment of any other assets
20	in the event of an insolvency, resolution, or
21	liquidation proceeding, that are reasonably
22	necessary to protect customers, including
23	eligible contract participants, non-eligible
24	contract participants, and any other class
25	of customers.

1	["(ii) Customer Choice.—A digital
2	commodity broker or digital commodity
3	dealer may not require a customer to pro-
4	vide the permission referred to in subpara-
5	graph (A) as a condition of doing business
6	with the digital commodity broker or dig-
7	ital commodity dealer.
8	["(C) REQUIREMENTS.—The Commission
9	may, by rule, modify the requirements of para-
10	graph (2) or subsection (h) to facilitate the use
11	of a unit of a digital commodity belonging to a
12	customer to provide a [blockchain] service.]
13	["(D) [Blockchain] service de-
14	FINED.—In this paragraph, the term
15	['blockchain service'] means any activity relat-
16	ing to validating transactions on a [blockchain
17	system], providing security for a [blockchain
18	system], or other similar activity required for
19	the ongoing operation of a [blockchain sys-
20	tem].]
21	"(m) Federal Preemption.—
22	"(1) In general.—Except as provided in para-
23	graph (2), the Commission shall have exclusive juris-
24	diction over any digital commodity broker or digital

commodity dealer registered under this section with
respect to activities subject to this Act.
"(2) Preservation of Authority.—Nothing
in this subsection shall affect the ability of a State
or local agency to investigate and bring enforcement
actions regarding fraud, deceit, or unfair or decep-
tive acts or practices.
"(n) Inspection.—The Commission may inspect
and monitor digital commodity brokers and digital com-
modity dealers, on an ongoing basis, for the purpose of
ensuring compliance with this Act and the rules and regu-
lations issued under this Act.
"(o) Suspension or Revocation of Registra-
TION.—The failure of a digital commodity broker or dig-
ital commodity dealer to comply with any provision of this
Act, or any rule, regulation, or order of the Commission
under this Act, shall be cause for, in accordance with the
procedures and subject to judicial review under section
6(b)—
"(1) the suspension of the digital commodity
broker or digital commodity dealer for a period of
not more than 180 days; or
"(2) revocation of registration as a digital com-
modity broker or digital commodity dealer.

1	"(p) Regulations.—The Commission shall pre-
2	scribe such rules and regulations as are appropriate for
3	the implementation of this section.".
4	SEC. 206. REGISTRATION OF ASSOCIATED PERSONS.
5	(a) In General.—Section 4k of the Commodity Ex-
6	change Act (7 U.S.C. 6k) is amended by adding at the
7	end the following:
8	"(7) Associated persons of digital com-
9	MODITY BROKERS AND DIGITAL COMMODITY DEAL-
10	ERS.—
11	"(A) In general.—It shall be unlawful
12	for any person to act as an associated person
13	of a digital commodity broker or an associated
14	person of a digital commodity dealer unless the
15	person is registered with the Commission under
16	this Act and such registration shall not have ex-
17	pired, been suspended (and the period of sus-
18	pension has not expired), or been revoked.
19	"(B) Duty of digital commodity bro-
20	KERS AND DEALERS.—It shall be unlawful for
21	a digital commodity broker or a digital com-
22	modity dealer to permit a person described in
23	subparagraph (A) to become or remain associ-
24	ated with the digital commodity broker or dig-
25	ital commodity dealer if the digital commodity

broker or digital commodity dealer knew or
should have known that the person was not so
registered or that the registration had expired,
been suspended (and the period of suspension
has not expired), or been revoked.".
(b) Application.—Section 4k(4) of the Commodity
Exchange Act (7 U.S.C. 6k(4)) is amended, in the first
sentence, by striking "or of a commodity trading advisor"
and inserting "of a commodity trading advisor, of a digital
commodity broker, or of a digital commodity dealer".
[SEC. 207. REGISTRATION OF COMMODITY POOL OPERA-
TORS AND COMMODITY TRADING ADVISORS.
Section 4m of the Commodity Exchange Act (7
Section 4m of the Commodity Exchange Act (7 U.S.C. 6m) is amended by adding at the end the fol-
U.S.C. 6m) is amended by adding at the end the fol-
U.S.C. 6m) is amended by adding at the end the following:
U.S.C. 6m) is amended by adding at the end the following: ["(4) EXEMPTIVE AUTHORITY.—The Commission
U.S.C. 6m) is amended by adding at the end the following: ["(4) Exemptive Authority.—The Commission shall promulgate rules to provide appropriate
U.S.C. 6m) is amended by adding at the end the following: ["(4) Exemptive authority.—The Commission shall promulgate rules to provide appropriate exemptions for commodity pool operators and com-
U.S.C. 6m) is amended by adding at the end the following: ["(4) EXEMPTIVE AUTHORITY.—The Commission shall promulgate rules to provide appropriate exemptions for commodity pool operators and commodity trading advisors to provide relief from dupli-
U.S.C. 6m) is amended by adding at the end the following: ["(4) Exemptive authority.—The Commission shall promulgate rules to provide appropriate exemptions for commodity pool operators and commodity trading advisors to provide relief from duplicative, conflicting, or unduly burdensome require-
U.S.C. 6m) is amended by adding at the end the following: ["(4) Exemptive Authority.—The Commission shall promulgate rules to provide appropriate exemptions for commodity pool operators and commodity trading advisors to provide relief from duplicative, conflicting, or unduly burdensome requirements or to promote responsible innovation, to the

1	and are consistent with the protection of cus-
2	tomers.".]
3	[SEC. 208. DECENTRALIZED FINANCE.
4	[Seeking further feedback]]
5	SEC. 209. CLARIFICATION ON CUSTOMER PROPERTY.
6	Section 20(a) of the Commodity Exchange Act (7
7	U.S.C. 24(a)) is amended—
8	(1) in paragraph (4), by striking "and" at the
9	end;
10	(2) in paragraph (5), by striking the period at
11	the end and inserting "; and; and
12	(3) by adding at the end the following:
13	"(6) that cash, securities, or other property of
14	the estate of a commodity broker, including the
15	trading or operating accounts of the commodity
16	broker and commodities held in inventory by the
17	commodity broker, shall, subject to any otherwise
18	unavoidable security interest, or otherwise unavoid-
19	able contractual offset or netting rights of creditors
20	(including rights set forth in a rule or bylaw of a de-
21	rivatives clearing organization or a clearing agency)
22	in respect of such property, be included in customer
23	property, but only to the extent that the property
24	that is otherwise customer property is insufficient to
25	satisfy the net equity claims of public customers (as

1	such term may be defined by the Commission by
2	rule or regulation) of the commodity broker.".
3	SEC. 210. RESOURCES FOR IMPLEMENTATION.
4	The Commodity Exchange Act is amended by insert-
5	ing after section 8d (7 U.S.C. 12d) the following:
6	"SEC. 8e. RESOURCES FOR IMPLEMENTATION REGARDING
7	DIGITAL COMMODITY EXCHANGES, BROKERS,
8	AND DEALERS.
9	"(a) Collection of Fees.—
10	"(1) In general.—The Commission shall, in
11	accordance with this subsection, assess and collect
12	fees, which shall be used to recover the annual costs
13	of—
14	"(A) registering digital commodity ex-
15	changes, digital commodity brokers, and digital
16	commodity dealers;
17	"(B) conducting oversight of digital com-
18	modity exchanges, digital commodity brokers,
19	digital commodity dealers, digital commodity
20	custodians, and digital commodity transactions;
21	"(C) carrying out education and outreach
22	under subsection (b); and
23	"(D) carrying out such other activities as
24	are required by the [Act of

1	and the amendments made by that
2	Act.
3	"(2) Determination of fee rates.—In de-
4	termining fee rates under paragraph (1), the Com-
5	mission shall consider—
6	"(A) the volume of business of the digital
7	commodity exchange, digital commodity broker,
8	digital commodity dealer, or digital commodity
9	custodian; and
10	"(B) the registration category of the dig-
11	ital commodity exchange, digital commodity
12	broker, digital commodity dealer, or digital
13	commodity custodian.
14	"(3) Prohibition.—The Commission shall not
15	require a digital commodity exchange, digital com-
16	modity broker, digital commodity dealer, or digital
17	commodity custodian to collect directly from cus-
18	tomers a per-transaction fee for each digital com-
19	modity transaction.
20	"(4) Publication.—Not later than 60 days
21	after the date of enactment of an Act making a reg-
22	ular appropriation to the Commission for a fiscal
23	year, the Commission shall publish in the Federal
24	Register a notice of—

1	"(A) the fee rates determined pursuant to
2	this subsection for that fiscal year; and
3	"(B) any estimates or projections on which
4	those fee rates are based.
5	"(5) Records and disclosure.—In carrying
6	out this subsection, the Commission shall not be re-
7	quired to comply with section 553 of title 5, Unites
8	States Code.
9	"(6) No Judicial review.—A fee rate pre-
10	scribed under this subsection shall not be subject to
11	judicial review.
12	"(7) Deposit of fees.—Fees collected pursu-
13	ant to this subsection for any fiscal year shall be de-
14	posited and credited as offsetting collections to the
15	account providing appropriations to the Commission.
16	"(8) Annual adjustment.—For each fiscal
17	year, the Commission shall, by order, determine fee
18	rates pursuant to this subsection that are reasonably
19	likely to produce aggregate fee collections that are
20	equal to the annual appropriation to the Commission
21	by Congress for the activities described in paragraph
22	(1).
23	"(9) Lapse of appropriation.—If, on the
24	first day of a fiscal year, a regular appropriation to
25	the Commission has not been enacted, the Commis-

1	sion shall continue to collect (as offsetting collec-
2	tions) fees pursuant to this subsection at each of the
3	rates in effect during the preceding fiscal year.
4	"(10) Budget requests.—The Commissions
5	shall itemize in each budget submitted to the Presi-
6	dent or the Office of Management and Budget the
7	estimated annual costs of—
8	"(A) registering digital commodity ex-
9	changes, digital commodity brokers, and digital
10	commodity dealers;
11	"(B) conducting oversight of digital com-
12	modity exchanges, digital commodity brokers,
13	digital commodity dealers, digital commodity
14	custodians, and digital commodity transactions;
15	"(C) carrying out education and outreach
16	under subsection (b); and
17	"(D) carrying out such other activities as
18	are required by the [Act of
19	and the amendments made by that
20	Act.
21	"(11) Limitations.—
22	"(A) IN GENERAL.—Fees may only be as-
23	sessed and imposed pursuant to this subsection
24	on digital commodity exchanges, digital com-
25	modity brokers, digital commodity dealers, and

1	digital commodity custodians regulated by the
2	Commission pursuant to the [
3	Act of and the amendments made
4	by that Act.
5	"(B) Use of fees.—Fees authorized
6	under this subsection are prohibited from fund-
7	ing any Commission activity not directly related
8	to the activities described in paragraph (1).
9	"(b) Customer Education and Outreach.—The
10	Commission shall provide education and outreach to cus-
11	tomers participating in digital commodity markets.
12	"(c) Authorization of Appropriations.—There
13	is authorized to be appropriated to carry out the
14	Act of and the amendments
15	made by that Act [\$150,000,000], to remain available
16	until expended, until the Commission has established and
17	is collecting registration fees pursuant to subsection (a).
18	"(d) Expedited Hiring Authority.—
19	"(1) Appointment authority.—The Chair-
20	man of the Commission may appoint individuals to
21	a position described in paragraph (2)—
22	"(A) in accordance with the statutes, rules,
23	and regulations governing appointments to posi-
24	tions in the excepted service (as defined in sec-
25	tion 2103 of title 5, United States Code); and

"(B) without regard to any statute, rule,
or regulation governing appointments to posi-
tions in the competitive service (as defined in
section 2102 of such title).
"(2) Position described.—A position re-
ferred to in paragraph (1) is a position at the Com-
mission that—
"(A) is in the competitive service (as de-
fined in section 2102 of title 5, United States
Code); and
"(B) requires specialized knowledge of dig-
ital commodities markets, financial and capital
market formation or regulation, financial mar-
ket structures or surveillance, data collection or
analysis, or information technology, cybersecu-
rity, or system safeguards.
"(3) Rule of construction.—The appoint-
ment of a candidate to a position under this sub-
section shall not be considered to cause the position
to be converted from the competitive service (as de-
fined in section 2102 of title 5, United States Code)
to the excepted service (as defined in section 2103
of such title).".

1	SEC. 211. SPOT OR CASH MARKET DIGITAL COMMODITY RE-
2	TAIL ADVOCATE.
3	The Commodity Exchange Act (7 U.S.C. 1 et seq.)
4	is amended by adding at the end the following:
5	"SEC. 24. OFFICE OF THE SPOT OR CASH MARKET DIGITAL
6	COMMODITY RETAIL ADVOCATE.
7	"(a) Definitions.—In this section:
8	"(1) Chairman.—The term 'Chairman' means
9	the Chairman of the Commission.
10	"(2) Office.—The term 'Office' means the Of-
11	fice of the Spot or Cash Market Digital Commodity
12	Retail Advocate established by subsection (b).
13	"(3) Retail participant.—The term 'retail
14	participant' means a person that is not an eligible
15	contract participant and is participating in a spot or
16	cash digital commodity market.
17	"(b) Office Established.—There is established
18	within the Commission the Office of the Spot or Cash
19	Market Digital Commodity Retail Advocate.
20	"(c) DIGITAL COMMODITY RETAIL ADVOCATE.—
21	"(1) IN GENERAL.—The head of the Office
22	shall be the Digital Commodity Retail Advocate, who
23	shall—
24	"(A) report directly to the Chairman; and
25	"(B) be appointed by the Chairman from
26	among individuals having experience in the dig-

Discussion Draft

1	ital commodity industry and advocating for the
2	interests of spot or cash digital commodity mar-
3	ket retail participants.
4	"(2) Compensation.—The annual rate of pay
5	for the Digital Commodity Retail Advocate shall be
6	equal to the highest rate of annual pay for other
7	senior executives who report to the Chairman.
8	"(3) Limitation on Service.—An individual
9	who serves as the Digital Commodity Retail Advo-
10	cate may not be employed by the Commission—
11	"(A) during the 2-year period ending on
12	the date of appointment as Digital Commodity
13	Retail Advocate; or
14	"(B) during the 5-year period beginning on
15	the date on which the person ceases to serve as
16	the Digital Commodity Retail Advocate.
17	"(d) Functions of the Digital Commodity Re-
18	TAIL ADVOCATE.—The Digital Commodity Retail Advo-
19	cate shall—
20	"(1) assist spot or cash digital commodity mar-
21	ket retail participants in resolving significant prob-
22	lems those retail participants may have with the
23	Commission or a registered futures association;
24	"(2) identify areas in which retail participants
25	in spot or cash digital commodity markets would

1	benefit from changes in the regulations of the Com-
2	mission or the rules of registered futures associa-
3	tions;
4	"(3) identify problems that retail participants
5	in spot or cash digital commodity markets have with
6	financial service providers and products under the
7	jurisdiction of the Commission of the spot or cash
8	digital commodity markets;
9	"(4) analyze the potential impact on retail spot
10	or cash digital commodity market participants of—
11	"(A) proposed regulations of the Commis-
12	sion; and
13	"(B) proposed rules of registered futures
14	associations;
15	"(5) to the extent practicable, propose to the
16	Commission changes in the regulations or orders of
17	the Commission, and to Congress any legislative, ad-
18	ministrative, or personnel changes, that may be ap-
19	propriate—
20	"(A) to mitigate problems identified under
21	this subsection; and
22	"(B) to promote the interests of retail par-
23	ticipants in spot or cash digital commodity mar-
24	kets;

1	"(6) conduct research to identify and under-
2	stand issues that affect retail participants in spot or
3	cash digital commodity markets; and
4	"(7) cooperate with and provide assistance to
5	the Office of Customer Education and Outreach to
6	conduct initiatives and outreach for retail partici-
7	pants.
8	"(e) Access to Documents.—
9	"(1) In general.—At the discretion of the
10	Chairman, the Digital Commodity Retail Advocate
11	shall have full access to the documents of the Com-
12	mission and registered futures associations as nec-
13	essary to carry out the functions of the Office.
14	"(2) Effect.—Nothing in the subsection au-
15	thorizes the Digital Commodity Retail Advocate, or
16	staff of the Office, authority to have access to, or to
17	release publicly or internally within the Commission,
18	proprietary or sensitive market data.
19	"(3) Policies and procedures.—The Office
20	shall establish and make public on the website of the
21	Commission policies and procedures in place to safe-
22	guard the confidentiality of any documents the Dig-
23	ital Commodity Retail Advocate or staff of the Of-
24	fice has access to.
25	"(f) Annual Reports.—

1	"(1) Report on objectives.—
2	"(A) IN GENERAL.—Not later than June
3	30 of each year, the Digital Commodity Retail
4	Advocate shall submit to the Committee on Ag-
5	riculture, Nutrition, and Forestry of the Senate
6	and the Committee on Agriculture of the House
7	of Representatives a report describing the ob-
8	jectives of the Digital Commodity Retail Advo-
9	cate for the following fiscal year.
10	"(B) Contents.—Each report required
11	under subparagraph (A) shall contain full and
12	substantive analysis and explanation.
13	"(2) Report on activities.—
14	"(A) In General.—Not later than De-
15	cember 31 of each year, the Digital Commodity
16	Retail Advocate shall submit to the Committee
17	on Agriculture, Nutrition, and Forestry of the
18	Senate and the Committee on Agriculture of
19	the House of Representatives a report describ-
20	ing the activities of the Digital Commodity Re-
21	tail Advocate during the immediately preceding
22	fiscal year.
23	"(B) Contents.—Each report required
24	under subparagraph (A) shall include—

istered futures association and the re-

sult of that action;

24

Budget.

1	"(D) Confidentiality.—No report re-
2	quired under subparagraph (A) may contain
3	confidential information.
4	"(g) Ombudsman.—
5	"(1) Appointment.—Not later than 180 days
6	after the date on which the first Digital Commodity
7	Retail Advocate is appointed under subsection
8	(c)(1)(B), the Digital Commodity Retail Advocate
9	shall appoint an Ombudsman, who shall report di-
10	rectly to the Digital Commodity Retail Advocate.
11	"(2) Duties.—The Ombudsman appointed
12	under paragraph (1) shall—
13	"(A) act as a liaison between the Commis-
14	sion and any retail participant in a spot or cash
15	digital commodity market in resolving problems
16	the retail participant may have with the Com-
17	mission or a registered futures association;
18	"(B) review and make recommendations
19	regarding policies and procedures to encourage
20	persons to present questions to the Digital
21	Commodity Retail Advocate regarding compli-
22	ance with this Act; and
23	"(C) establish safeguards to maintain the
24	confidentiality of communications between the

1	persons described in subparagraph (B) and the
2	Ombudsman.
3	"(3) Limitation.—
4	"(A) Personnel.—In carrying out the
5	duties of the Ombudsman under paragraph (2)
6	the Ombudsman shall utilize personnel of the
7	Commission, to the extent practicable.
8	"(B) Effect.—Nothing in this paragraph
9	shall be construed as replacing, altering, or di-
10	minishing the activities of any ombudsman or
11	similar office of any other agency.
12	"(4) Report.—
13	"(A) REPORT ON ACTIVITIES.—The Om-
14	budsman shall submit to the Digital Commodity
15	Retail Advocate an annual report that describes
16	the activities and evaluates the effectiveness of
17	the Ombudsman during the preceding 1-year
18	period.
19	"(B) Submission.—The Digital Com-
20	modity Retail Advocate shall include the reports
21	required under subparagraph (A) in the reports
22	required to be submitted by the Digital Com-
23	modity Retail Advocate under subsection (f).".

1	CTC	010	DEDODT	
1	BEU.	ZIZ.	REPORT	_

2	Not later than 180 days after the date of enactment
3	of this Act, the Commodity Futures Trading Commission
4	(referred to in this section as the "Commission") shall—
5	(1) examine the racial, ethnic, and gender de-
6	mographics of customers participating in digital
7	commodity markets;
8	(2) submit to the Committee on Agriculture,
9	Nutrition, and Forestry of the Senate and the Com-
10	mittee on Agriculture of the House of Representa-
11	tives a report—
12	(A) describing how those demographics will
13	inform the rules and regulations of the Com-
14	mission relating to customer protection;
15	(B) proposing ways in which the Commis-
16	sion can provide outreach to historically under-
17	served customers participating in digital com-
18	modity markets; and
19	(C) containing policy recommendations re-
20	lating to any other activities the Commission
21	determines to be necessary to provide appro-
22	priate protection, outreach, or other similar ac-
23	tivities relating to historically underserved cus-
24	tomers participating in digital commodity mar-
25	kets; and

1	(3) in preparing the report under this sub-
2	section, seek and consider information and input
3	from a broad range of stakeholders, including mar-
4	ket participants, customers, and consumer advo-
5	cates.

- 6 [SEC. 213. ANTI-MONEY LAUNDERING.
- 7 [To be supplied]]