## [DISCUSSION DRAFT]

- 1 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 2 (a) SHORT TITLE.—This Act may be cited as the
- 3 "[to be added Act of 2025]".
- 4 (b) Table of Contents for
- 5 this Act is as follows:
  - Sec. 1. Short title; table of contents.

# TITLE I—DEFINITIONS; RULEMAKING; NOTICE OF INTENT TO REGISTER

- Sec. 101. Definitions under the Securities Act of 1933.
- Sec. 102. Definitions under the Securities Exchange Act of 1934.
- Sec. 103. Definitions under the Commodity Exchange Act.
- Sec. 104. Definitions under this Act.
- Sec. 105. Rulemakings.
- Sec. 106. Notice of intent to register for digital commodity exchanges, brokers, and dealers.
- Sec. 107. Commodity Exchange Act and securities laws savings provisions.
- Sec. 108. Administrative requirements.
- Sec. 109. International cooperation.
- Sec. 110. Implementation.
- Sec. 111. Application of the Bank Secrecy Act.

#### TITLE II—OFFERS AND SALES OF DIGITAL COMMODITIES

- Sec. 201. Treatment of investment contract assets.
- Sec. 202. Treatment of secondary transactions in digital commodities.
- Sec. 203. Exempted transactions in digital commodities.
- Sec. 204. Requirements for offers and sales of digital commodities by related and affiliated persons.
- Sec. 205. Mature blockchain system requirements.
- Sec. 206. Effective date.

# TITLE III—REGISTRATION FOR INTERMEDIARIES AT THE SECURITIES AND EXCHANGE COMMISSION

- Sec. 301. Treatment of digital commodities.
- Sec. 302. Anti-fraud authority over permitted payment stablecoins and certain digital commodity transactions.
- Sec. 303. Eligibility of alternative trading systems.
- Sec. 304. Operation of alternative trading systems.
- Sec. 305. Modernization of recordkeeping requirements.
- Sec. 306. Exemptive authority.

- Sec. 307. Additional registrations with the Commodity Futures Trading Commission.
- Sec. 308. Treatment of certain digital commodities in connection with federally regulated intermediaries.
- Sec. 309. Exclusion for decentralized finance activities.
- Sec. 310. Treatment of custody activities by banking institutions.
- Sec. 311. Digital commodity activities that are financial in nature.
- Sec. 312. Effective date; administration.
- Sec. 313. Studies on foreign adversary participation.

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

- Sec. 401. Commission jurisdiction over digital commodity transactions.
- Sec. 402. Requiring futures commission merchants to use qualified digital commodity custodians.
- Sec. 403. Trading certification and approval for digital commodities.
- Sec. 404. Registration of digital commodity exchanges.
- Sec. 405. Qualified digital commodity custodians.
- Sec. 406. Registration and regulation of digital commodity brokers and dealers.
- Sec. 407. Registration of associated persons.
- Sec. 408. Registration of commodity pool operators and commodity trading advisors.
- Sec. 409. Exclusion for decentralized finance activities.
- Sec. 410. Funding for implementation and enforcement.
- Sec. 411. Digital commodity activities by SEC-registered entities.
- Sec. 412. Effective date.
- Sec. 413. Sense of the Congress.

### TITLE V—INNOVATION AND TECHNOLOGY IMPROVEMENTS

- Sec. 501. Findings; sense of Congress.
- Sec. 502. Incorporation of Offices of Financial Innovation.
- Sec. 503. Codification of LabCFTC.
- Sec. 504. Study on decentralized finance.
- Sec. 505. Study on non-fungible digital commodities.
- Sec. 506. Study on expanding financial literacy amongst digital commodity holders.
- Sec. 507. Study on financial market infrastructure improvements.

### 1 TITLE I—DEFINITIONS; RULE-

### 2 **MAKING: NOTICE OF INTENT**

### 3 TO REGISTER

- 4 SEC. 101. DEFINITIONS UNDER THE SECURITIES ACT OF
- 5 1933.
- 6 Section 2(a) of the Securities Act of 1933 (15 U.S.C.
- 7 77b(a)) is amended by adding at the end the following:

1	"(20) Affiliated Person.—The term 'affili-
2	ated person' means a person (including a related
3	person) that, with respect to any digital com-
4	modity—
5	"(A) acquires more than 1 percent or more
6	of the total outstanding units of such digital
7	commodity from a digital commodity issuer; or
8	"(B) was described under subparagraph
9	(A) at any point in the previous 6-month pe-
10	riod.
11	"(21) Blockchain.—The term 'blockchain'
12	means any technology—
13	"(A) where data is—
14	"(i) shared across a network to create
15	a distributed ledger of independently
16	verifiable transactions or information
17	among network participants;
18	"(ii) linked using cryptography to
19	maintain the integrity of the distributed
20	ledger and to execute other functions; and
21	"(iii) distributed among network par-
22	ticipants in an automated fashion to con-
23	currently update network participants on
24	the state of the distributed ledger and any
25	other functions; and

1	"(B) composed of source code that is pub-
2	licly available.
3	"(22) Blockchain application.—The term
4	'blockchain application' means any executable soft-
5	ware deployed to a blockchain composed of source
6	code that is publicly available, including a smart
7	contract or any network of smart contracts.
8	"(23) Blockchain protocol.—The term
9	'blockchain protocol' means the freely and publicly
10	available source code of a blockchain that is executed
11	by the network participants of a blockchain to facili-
12	tate its functioning.
13	"(24) Blockchain system.—The term
14	'blockchain system' means any blockchain, together
15	with its blockchain protocol or any blockchain appli-
16	cation or network of blockchain applications.
17	"(25) Decentralized Governance sys-
18	TEM.—
19	"(A) IN GENERAL.—The term 'decentral-
20	ized governance system' means, with respect to
21	a blockchain system, any rules-based system
22	permitting persons to form consensus or reach
23	agreement in the development, provision, publi-
24	cation, management, or administration of such
25	blockchain system, where participation is not

1	limited to, or under the effective control of, any
2	person or group of persons under common con-
3	trol.
4	"(B) Relationship of Persons to De-
5	CENTRALIZED GOVERNANCE SYSTEMS.—With
6	respect to a decentralized governance system,
7	the decentralized governance system and any
8	persons participating in the decentralized gov-
9	ernance system shall be treated as separate per-
10	sons unless such persons are under common
11	control.
12	"(26) DIGITAL ASSET.—The term 'digital asset'
13	means any digital representation of value which is
14	recorded on a cryptographically-secured distributed
15	ledger.
16	"(27) DIGITAL ASSET CUSTODIAN.—The term
17	'digital asset custodian' means an entity in the busi-
18	ness of holding, maintaining, or safeguarding digital
19	assets for another person.
20	"(28) DIGITAL COMMODITY.—The term 'digital
21	commodity' has the meaning given that term under
22	section 1a of the Commodity Exchange Act (7
23	U.S.C. 1a).

1	"(29) Digital commodity issuer.—With re-
2	spect to a digital commodity, the term 'digital com-
3	modity issuer' means any person that—
4	"(A) issues or causes to be issued a unit
5	of such digital commodity to a person; or
6	"(B) offers or sells a right to a future
7	issuance of a unit of such digital commodity to
8	a person.
9	"(30) End user distribution.—
10	"(A) IN GENERAL.—The term 'end user
11	distribution' means a distribution of a unit of
12	a digital commodity that—
13	"(i) does not involve an exchange of
14	more than a nominal value of cash, prop-
15	erty, or other assets; and
16	"(ii) is distributed in a broad and eq-
17	uitable manner based on conditions capable
18	of being satisfied by any participant in the
19	blockchain system, including, as incentive-
20	based rewards—
21	"(I) to users of the digital com-
22	modity or any blockchain system to
23	which the digital commodity relates;
24	"(II) for activities directly related
25	to the operation of the blockchain sys-

1	tem, such as mining, validating, stak-
2	ing, or other activity directly tied to
3	the operation of the blockchain sys-
4	tem; or
5	"(III) to the existing holders of
6	another digital commodity, in propor-
7	tion to the total units of such other
8	digital commodity as are held by each
9	person.
10	"(B) Not an offer or sale of a dig-
11	ITAL COMMODITY.—An end user distribution
12	does not involve the offer or sale of a digital
13	commodity.
14	"(C) NOT AN OFFER OR SALE OF A SECU-
15	RITY.—An end user distribution does not in-
16	volve the offer or sale of a security.
17	"(31) Mature blockchain system.—The
18	term 'mature blockchain system' means a blockchain
19	system, together with its related digital commodity,
20	that is not controlled by any person or group of per-
21	sons under common control.
22	"(32) Permitted payment stablecoin.—
23	"(A) IN GENERAL.—The term 'permitted
24	payment stablecoin' means a digital asset—

1	"(i) that is or is designed to be used
2	as a means of payment or settlement;
3	"(ii) that is denominated in a national
4	currency;
5	"(iii) the issuer of which is subject to
6	the regulatory and supervisory authority of
7	a State or Federal agency;
8	"(iv) the issuer of which—
9	"(I) is obligated to convert, re-
10	deem, or repurchase for a fixed
11	amount of monetary value; or
12	"(II) represents that the digital
13	asset will maintain or creates the rea-
14	sonable expectation that the digital
15	asset will maintain a stable value rel-
16	ative to the value of a fixed amount of
17	monetary value; and
18	"(v) that is not—
19	"(I) a national currency;
20	"(II) a security issued by—
21	"(aa) an investment com-
22	pany registered under section
23	8(a) of the Investment Company
24	Act of 1940 (15 U.S.C. 80a-
25	8(a)); or

1	"(bb) a person that would
2	be an investment company under
3	the Investment Company Act of
4	1940 but for paragraphs (1) and
5	(7) of section 3(c) of that Act
6	(15 U.S.C. 80a-3(c));
7	"(III) a deposit (as defined under
8	section 3 of the Federal Deposit In-
9	surance Act (12 U.S.C. 1813)), re-
10	gardless of the technology used to
11	record such deposit; or
12	"(IV) an account (as defined in
13	section 101 of the Federal Credit
14	Union Act (12 U.S.C. 1752)), regard-
15	less of the technology used to record
16	such account.
17	"(B) Monetary value defined.—The
18	term 'monetary value'—
19	"(i) means—
20	"(I) a national currency;
21	"(II) a deposit (as defined in sec-
22	tion 3 of the Federal Deposit Insur-
23	ance Act (12 U.S.C. 1813)) that is
24	denominated in a national currency;
25	or

1	"(III) an account (as defined in
2	section 101 of the Federal Credit
3	Union Act (12 U.S.C. 1752)); and
4	"(ii) does not include any agricultural
5	or other physical commodity (as defined in
6	section 1a of the Commodity Exchange Act
7	(7 U.S.C. 1a)).
8	"(33) Related Person.—With respect to a
9	digital commodity issuer, the term 'related person'
10	means—
11	"(A) a founder, promoter, employee, con-
12	sultant, advisor, or person serving in a similar
13	capacity;
14	"(B) any person that is or was in the pre-
15	vious 6-month period an executive officer, direc-
16	tor, trustee, general partner, advisory board
17	member, or person serving in a similar capacity;
18	or
19	"(C) any equity holder or other security
20	holder.
21	"(34) Securities Laws.—The term 'securities
22	laws' has the meaning given that term under section
23	3(a) of the Securities Exchange Act of 1934 (15
24	U.S.C. $78c(a)$ ).

1	"(35) Source code.—With respect to a
2	blockchain system, the term 'source code' means a
3	listing of commands to be compiled or assembled
4	into an executable computer program.".
5	SEC. 102. DEFINITIONS UNDER THE SECURITIES EX-
6	CHANGE ACT OF 1934.
7	Section 3(a) of the Securities Exchange Act of 1934
8	(15 U.S.C. 78c(a)) is amended—
9	(1) by redesignating the second paragraph (80)
10	(relating to funding portals) as paragraph (81); and
11	(2) by adding at the end the following:
12	"(82) Bank secrecy act.—The term 'Bank
13	Secrecy Act' means—
14	"(A) section 21 of the Federal Deposit In-
15	surance Act (12 U.S.C. 1829b);
16	"(B) chapter 2 of title I of Public Law 91–
17	508 (12 U.S.C. 1951 et seq.); and
18	"(C) subchapter II of chapter 53 of title
19	31, United States Code.
20	"(83) Additional digital commodity-re-
21	LATED TERMS.—
22	"(A) SECURITIES ACT OF 1933.—The
23	terms 'affiliated person', 'blockchain system',
24	'decentralized governance system', 'digital
25	asset', 'digital asset custodian', 'digital com-

1	modity issuer', 'end user distribution', 'mature
2	blockchain system', 'permitted payment
3	stablecoin', 'related person', and 'source code'
4	have the meaning given those terms, respec-
5	tively, under section 2(a) of the Securities Act
6	of 1933 (15 U.S.C. 77b(a)).
7	"(B) COMMODITY EXCHANGE ACT.—The
8	terms 'digital commodity', 'digital commodity
9	broker', 'digital commodity dealer', 'digital com-
10	modity exchange', 'decentralized finance mes-
11	saging system', and 'decentralized finance trad-
12	ing protocol' have the meaning given those
13	terms, respectively, under section 1a of the
14	Commodity Exchange Act (7 U.S.C. 1a).".
15	SEC. 103. DEFINITIONS UNDER THE COMMODITY EX-
16	CHANGE ACT.
17	
	Section 1a of the Commodity Exchange Act (7 U.S.C.
18	Section 1a of the Commodity Exchange Act (7 U.S.C. 1a) is amended—
18 19	
	1a) is amended—
19	1a) is amended— (1) in paragraph (10)(A)—
19 20	1a) is amended—  (1) in paragraph (10)(A)—  (A) by redesignating clauses (iii) and (iv)
19 20 21	<ul> <li>1a) is amended— <ul> <li>(1) in paragraph (10)(A)—</li> <li>(A) by redesignating clauses (iii) and (iv)</li> <li>as clauses (iv) and (v), respectively; and</li> </ul> </li> </ul>
19 20 21 22	<ul> <li>1a) is amended— <ul> <li>(1) in paragraph (10)(A)—</li> <li>(A) by redesignating clauses (iii) and (iv) as clauses (iv) and (v), respectively; and</li> <li>(B) by inserting after clause (ii) the fol-</li> </ul> </li> </ul>

1	(A) in subparagraph (A)(i)—
2	(i) by redesignating subclauses (III)
3	and (IV) as subclauses (IV) and (V), re-
4	spectively; and
5	(ii) by inserting after subclause (II)
6	the following:
7	"(III) digital commodity;"; and
8	(B) by redesignating subparagraph (B) as
9	subparagraph (C) and inserting after subpara-
10	graph (A) the following:
11	"(B) Exclusion.—The term 'commodity
12	pool operator' does not include—
13	"(i) a decentralized governance sys-
14	tem; or
15	"(ii) any excluded activity, as de-
16	scribed in section 4v.";
17	(3) in paragraph (12)(A)(i)—
18	(A) in subclause (II), by adding at the end
19	a semicolon;
20	(B) by redesignating subclauses (III) and
21	(IV) as subclauses (IV) and (V), respectively;
22	and
23	(C) by inserting after subclause (II) the
24	following:
25	"(III) a digital commodity;";

1	(4) in paragraph (40)—
2	(A) by striking "and" at the end of sub-
3	paragraph (E);
4	(B) by striking the period at the end of
5	subparagraph (F) and inserting "; and"; and
6	(C) by adding at the end the following:
7	"(G) a digital commodity exchange reg-
8	istered under section 5i."; and
9	(5) by adding at the end the following:
10	"(52) Associated Person of a digital com-
11	MODITY BROKER.—
12	"(A) IN GENERAL.—Except as provided in
13	subparagraph (B), the term 'associated person
14	of a digital commodity broker' means a person
15	who is associated with a digital commodity
16	broker as a partner, officer, employee, or agent
17	(or any person occupying a similar status or
18	performing similar functions) in any capacity
19	that involves—
20	"(i) the solicitation or acceptance of
21	an order for the purchase or sale of a dig-
22	ital commodity; or
23	"(ii) the supervision of any person en-
24	gaged in the solicitation or acceptance of

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

1	"(B) Exclusion.—The term 'associated
2	person of a digital commodity dealer' does not
3	include any person associated with a digital
4	commodity dealer the functions of which are
5	solely clerical or ministerial.
6	"(54) Bank secrecy act.—The term 'Bank
7	Secrecy Act' means—
8	"(A) section 21 of the Federal Deposit In-
9	surance Act (12 U.S.C. 1829b);
10	"(B) chapter 2 of title I of Public Law 91–
11	508 (12 U.S.C. 1951 et seq.); and
12	"(C) subchapter II of chapter 53 of title
13	31, United States Code.
14	"(55) Digital commodity.—
15	"(A) IN GENERAL.—The term 'digital com-
16	modity' means a commodity the value of which
17	is, or is reasonably expected to be, derived from
18	the relationship of the commodity with the
19	blockchain system to which the commodity re-
20	lates.
21	"(B) Relationship to a blockchain
22	SYSTEM.—For purposes of subparagraph (A), a
23	digital commodity is considered to relate to a
24	blockchain system if the digital commodity is

1	intrinsically linked to the blockchain system, in-
2	cluding—
3	"(i) where the value of the digital
4	commodity is, or is reasonably expected to
5	be, generated by the programmatic func-
6	tioning of the blockchain system;
7	"(ii) where the digital commodity has
8	voting rights with respect to the decentral-
9	ized governance system of the blockchain
10	system;
11	"(iii) where the digital commodity is
12	issued through the programmatic func-
13	tioning of the blockchain system; or
14	"(iv) where the digital commodity is
15	used or removed from circulation in whole
16	or in part to pay fees or otherwise verify
17	or validate transactions on the blockchain
18	system.
19	"(C) Exclusion.—The term 'digital com-
20	modity' does not include—
21	"(i) a security;
22	"(ii) a digital asset that is a permitted
23	payment stablecoin;
24	"(iii) any asset which, based on its
25	terms and other characteristics, is, rep-

1	resents, or is functionally equivalent to an
2	agreement, contract, or transaction that
3	is—
4	"(I) a contract of sale of a com-
5	modity for future delivery or an op-
6	tion thereon;
7	"(II) a security futures product;
8	"(III) a swap;
9	"(IV) an agreement, contract, or
10	transaction described in section
11	2(e)(2)(C)(i) or $2(e)(2)(D)(i)$ ;
12	"(V) a commodity option author-
13	ized under section 4c; or
14	"(VI) a leverage transaction au-
15	thorized under section 19;
16	"(iv) a digital asset that references,
17	represents an interest in, or is functionally
18	equivalent to—
19	"(I) an agricultural commodity;
20	"(II) an excluded commodity; or
21	"(III) an exempt commodity,
22	other than the digital commodity
23	itself, as shall be further defined by
24	the Commission;

1	"(v) a digital asset that references,
2	represents an interest in, or is functionally
3	equivalent to—
4	"(I) a commodity pool as defined
5	in this Act; or
6	"(II) a pooled investment vehicle;
7	or
8	"(vi) a digital asset that has inherent
9	value or is reasonably expected to have
10	value other than by reason of being a dig-
11	ital commodity, including the digital equiv-
12	alent of a tangible or intangible good.
13	"(56) Digital commodity broker.—
14	"(A) IN GENERAL.—The term 'digital com-
15	modity broker' means any person who, as a reg-
16	ular business—
17	"(i) is engaged in—
18	"(I) soliciting or accepting an
19	order from a customer for—
20	"(aa) the purchase or sale of
21	a digital commodity; or
22	"(bb) an agreement, con-
23	tract, or transaction described in
24	section $2(c)(2)(D)(ii)$ ; and

1	"(II) in conjunction with the ac-
2	tivities in subclause (I)—
3	"(aa) accepting and main-
4	taining control of the customer
5	funds; or
6	"(bb) exercising discretion
7	over the quantity, quality, timing,
8	routing, counterparty, or other
9	any other attribute or fulfilment
10	requirement of the order of the
11	customer;
12	"(ii) is engaged in soliciting or accept-
13	ing orders from a customer for the pur-
14	chase or sale of a unit of a digital com-
15	modity on or subject to the rules of a reg-
16	istered entity; or
17	"(iii) is registered with the Commis-
18	sion as a digital commodity broker.
19	"(B) Exceptions.—The term 'digital
20	commodity broker' does not include a person
21	solely because the person—
22	"(i) solicits or accepts an order de-
23	scribed in subparagraph (A)(i)(I) from a
24	customer who is an eligible contract partic-
25	ipant;

1	"(ii) enters into a digital commodity
2	transaction the primary purpose of which
3	is to make, send, receive, or facilitate pay-
4	ments, whether involving a payment service
5	provider or on a peer-to-peer basis;
6	"(iii) validates a digital commodity
7	transaction, operates a node, or engages in
8	similar activity to participate in facili-
9	tating, operating, or securing a blockchain
10	system; or
11	"(iv) is a bank (as defined under sec-
12	tion 3(a) of the Securities Exchange Act of
13	1934) engaging in certain banking activi-
14	ties with respect to a digital commodity in
15	the same manner as a bank is excluded
16	from the definition of a broker under such
17	section.
18	"(C) Further Definition.—The Com-
19	mission, by rule or regulation, may exclude
20	from the term 'digital commodity broker' any
21	person or class of persons if the Commission
22	determines that the rule or regulation will effec-
23	tuate the purposes of this Act.
24	"(57) DIGITAL COMMODITY CUSTODIAN.—The
25	term 'digital commodity custodian' means an entity

1	in the business of holding, maintaining, or safe-
2	guarding digital commodities for another person.
3	"(58) Digital commodity dealer.—
4	"(A) IN GENERAL.—The term 'digital com-
5	modity dealer' means any person who, as a reg-
6	ular business—
7	"(i) is, or offers to be—
8	"(I) a counter party to a person
9	for—
10	"(aa) the purchase or sale of
11	a digital commodity; or
12	"(bb) an agreement, con-
13	tract, or transaction described in
14	section $2(c)(2)(D)(ii)$ ; and
15	"(II) in conjunction with the ac-
16	tivities in subclause (I)—
17	"(aa) accepts and maintains
18	control of the funds of the cus-
19	tomer; or
20	"(bb) exercises discretion
21	over the quantity, quality, timing,
22	routing, counterparty, or other
23	any other attribute or fulfilment
24	requirement of the order of the
25	person; or

1	"(ii) is registered with the Commis-
2	sion as a digital commodity dealer.
3	"(B) Exception.—The term 'digital com-
4	modity dealer' does not include a person solely
5	because the person—
6	"(i) is or offers to be a counterparty
7	to a person who is an eligible contract par-
8	ticipant;
9	"(ii) enters into a digital commodity
10	transaction with an eligible contract partic-
11	ipant;
12	"(iii) enters into a digital commodity
13	transaction on or through a registered dig-
14	ital commodity exchange;
15	"(iv) enters into a digital commodity
16	transaction for the person's own account,
17	either individually or in a fiduciary capac-
18	ity, but not as a part of a regular business;
19	"(v) enters into a digital commodity
20	transaction the primary purpose of which
21	is to make, send, receive, or facilitate pay-
22	ments, whether involving a payment service
23	provider or on a peer-to-peer basis;
24	"(vi) validates a digital commodity
25	transaction, operates a node, or engages in

1	similar activity to participate in facili-
2	tating, operating, or securing a blockchain
3	system; or
4	"(vii) is a bank (as defined under sec-
5	tion 3(a) of the Securities Exchange Act of
6	1934) engaging in certain banking activi-
7	ties with respect to a digital commodity in
8	the same manner as a bank is excluded
9	from the definition of a dealer under sec-
10	tion $3(a)(5)$ of such Act.
11	"(C) Further Definition.—The Com-
12	mission, by rule or regulation, may exclude
13	from the term 'digital commodity dealer' any
14	person or class of persons if the Commission
15	determines that the rule or regulation will effec-
16	tuate the purposes of this Act.
17	"(59) DIGITAL COMMODITY EXCHANGE.—The
18	term 'digital commodity exchange' means a trading
19	facility that offers or seeks to offer a cash or spot
20	market in at least 1 digital commodity.
21	"(60) DIGITAL COMMODITY-RELATED DEFINI-
22	TIONS.—The terms 'affiliated person', 'blockchain
23	system', 'decentralized governance system', 'digital
24	asset', 'digital asset issuer', 'end user distribution',
25	'functional system', 'mature blockchain system',

1	'permitted payment stablecoin', and 'related person'
2	have the meaning given the terms, respectively,
3	under section 2(a) of the Securities Act of 1933 (15
4	U.S.C. 77b(a)).
5	"(61) Decentralized finance trading pro-
6	TOCOL.—The term 'decentralized finance trading
7	protocol' means a blockchain system that enables
8	users to engage in a financial transaction in a self-
9	directed manner so that no other person is necessary
10	to execute the financial transaction or take custody
11	of the digital assets of the user during any part of
12	the financial transactions.
13	"(62) Decentralized finance messaging
14	SYSTEM.—
15	"(A) IN GENERAL.—The term 'decentral-
16	ized finance messaging system' means a soft-
17	ware application that provides a user with the
18	ability to create or submit an instruction, com-
19	munication, or message to a decentralized fi-
20	nance trading protocol for the purpose of exe-
21	cuting a transaction by the user.
22	"(B) Additional requirements.—The
23	term 'decentralized finance messaging system'
24	does not include any system that provides any
25	person other than the user with—

1	"(i) custody of assets of the user; or
2	"(ii) discretion on the quantity, qual-
3	ity, timing, routing, counterparty, or other
4	any other attribute or fulfilment require-
5	ment of a transaction of the user.
6	"(63) Mixed digital asset transaction.—
7	The term 'mixed digital asset transaction' means an
8	agreement, contract, or transaction involving a dig-
9	ital commodity and a security.".
10	SEC. 104. DEFINITIONS UNDER THIS ACT.
11	In this Act:
12	(1) Definitions under the commodity ex-
13	CHANGE ACT.—The terms "digital commodity",
14	"digital commodity broker", "digital commodity
15	dealer", "digital commodity exchange", and "mixed
16	digital asset transaction" have the meaning given
17	those terms, respectively, under section 1a of the
18	Commodity Exchange Act (7 U.S.C. 1a).
19	(2) Definitions under the securities act
20	OF 1933.—The terms "affiliated person",
21	"blockchain", "blockchain system", "blockchain pro-
22	tocol", "digital asset", "digital commodity issuer",
23	"end user distribution", "mature blockchain sys-
24	tem", "permitted payment stablecoin", "securities
25	laws", and "source code" have the meaning given

1	those terms, respectively, under section 2(a) of the
2	Securities Act of 1933 (15 U.S.C. 77b(a)).
3	(3) Definitions under the securities ex-
4	CHANGE ACT OF 1934.—The terms "Bank Secrecy
5	Act", "securities laws", and "self-regulatory organi-
6	zation" have the meaning given those terms, respec-
7	tively, under section 3(a) of the Securities Exchange
8	Act of 1934 (15 U.S.C. 78c(a)).
9	SEC. 105. RULEMAKINGS.
10	(a) Definitions.—The Commodity Futures Trading
11	Commission and the Securities and Exchange Commission
12	shall jointly issue rules to further define the following
13	terms:
14	(1) The terms—
15	(A) "affiliated person", "blockchain",
16	"blockchain system", "blockchain protocol",
17	"decentralized governance system", "digital
18	commodity issuer", "end user distribution",
19	"mature blockchain system", "related person",
20	and "source code", as defined under section
21	2(a) of the Securities Act of 1933; and
22	(B) "unilateral authority" and "pro-
23	grammatic functioning", as such terms are used
24	in section 2(a)(25) of the Securities Act of
25	1933

1	(2) The terms "digital commodity", "decentral-
2	ized finance messaging system", and "decentralized
3	finance trading protocol" as defined under section
4	1a of the Commodity Exchange Act.
5	(b) Rulemaking for Mixed Digital Asset
6	TRANSACTIONS.—The Securities and Exchange Commis-
7	sion may issue rules applicable to mixed digital asset
8	transactions under this Act and the amendments made by
9	this Act, including by further defining such term.
10	(c) Protection of Self-custody.—
11	(1) IN GENERAL.—The Secretary of the Treas-
12	ury and the Financial Crimes Enforcement Network
13	may not issue any rule or order that would prohibit
14	a U.S. individual from—
15	(A) maintaining a hardware wallet, soft-
16	ware wallet, or other means to facilitate such
17	individual's own custody of digital assets; or
18	(B) conducting transactions with and self-
19	custody of digital assets for any lawful purpose
20	(2) Rule of Construction.—Paragraph (1)
21	may not be construed to limit the ability of the Sec-
22	retary of the Treasury or the Financial Crimes En-
23	forcement Network to carry out any enforcement ac-
24	tion.

1	(d) Joint Rulemaking, Procedures, or Guid-
2	ANCE FOR DELISTING.—Not later than 30 days after the
3	date of the enactment of this Act, the Commodity Futures
4	Trading Commission and the Securities and Exchange
5	Commission shall jointly issue rules, procedures, or guid-
6	ance (as determined appropriate by the Commissions) re-
7	garding the process to delist an asset for trading under
8	section 106 of this Act if the Commissions determine that
9	the listing is inconsistent with the Commodity Exchange
10	Act, the securities laws (including regulations under those
11	laws), or this Act.
12	SEC. 106. NOTICE OF INTENT TO REGISTER FOR DIGITAL
13	COMMODITY EXCHANGES, BROKERS, AND
	COMMODITY EXCHANGES, BROKERS, AND DEALERS.
13 14 15	
14	DEALERS.
14 15 16	<b>DEALERS.</b> (a) In General.—
14 15	DEALERS.  (a) In General.—  (1) Notice of intent to register.—Any
14 15 16 17	DEALERS.  (a) IN GENERAL.—  (1) NOTICE OF INTENT TO REGISTER.—Any person may file a notice of intent to register with
14 15 16 17	DEALERS.  (a) IN GENERAL.—  (1) NOTICE OF INTENT TO REGISTER.—Any person may file a notice of intent to register with the Commodity Futures Trading Commission (in
114 115 116 117 118	DEALERS.  (a) IN GENERAL.—  (1) NOTICE OF INTENT TO REGISTER.—Any person may file a notice of intent to register with the Commodity Futures Trading Commission (in this subsection referred to as the "Commission") as
14 15 16 17 18 19 20	DEALERS.  (a) IN GENERAL.—  (1) NOTICE OF INTENT TO REGISTER.—Any person may file a notice of intent to register with the Commodity Futures Trading Commission (in this subsection referred to as the "Commission") as a—
14 15 16 17 18 19 20 21	DEALERS.  (a) IN GENERAL.—  (1) NOTICE OF INTENT TO REGISTER.—Any person may file a notice of intent to register with the Commodity Futures Trading Commission (in this subsection referred to as the "Commission") as a—  (A) digital commodity exchange, for a per-

1	(B) digital commodity broker, for a person
2	intending to register as a digital commodity
3	broker under section 4u of such Act; or
4	(C) digital commodity dealer, for a person
5	intending to register as a digital commodity
6	dealer under section 4u of such Act.
7	(2) Conditions.—
8	(A) Non-registered persons.—A per-
9	son, other than a registered person, who files a
10	notice of intent to register under paragraph (1)
11	shall be considered to be in compliance with
12	this section if the person—
13	(i) is a member of a futures associa-
14	tion registered under section 17 of the
15	Commodity Exchange Act, and complies
16	with the rules of the association, including
17	the rules of the association pertaining to
18	customer disclosures and protection of cus-
19	tomer assets;
20	(ii) submits to the Commission and
21	continues to materially update a statement
22	of the nature of the registrations the filer
23	intends to pursue;
24	(iii) submits to the Commission and
25	continues to materially update the infor-

1	mation required by subsections (b) and (c)
2	of this section;
3	(iv) complies with subsection (d) of
4	this section; and
5	(v) pays all fees and penalties imposed
6	on the person under section 510 of this
7	$\operatorname{Act}$ .
8	(B) Registered persons.—
9	(i) In general.—A registered person
10	who files a notice of intent to register
11	under paragraph (1) shall be considered to
12	be in compliance with this section if the
13	person—
14	(I) is in compliance with the
15	rules of any association referred to in
16	clause (ii) of which the person is a
17	member, including the rules per-
18	taining to customer disclosures and
19	protection of customer assets;
20	(II) submits to the Commission
21	(and the Securities and Exchange
22	Commission, if clause (ii)(II) de-
23	scribes the person), and continues to
24	materially update, a statement of the

1	nature of the registrations the filer in-
2	tends to pursue;
3	(III) submits, and continues to
4	materially update, the information re-
5	quired by subsection (e);
6	(IV) complies with subsection
7	(d); and
8	(V) pays all fees and penalties
9	imposed on the person under section
10	510.
11	(ii) Definition.—In this paragraph,
12	the term "registered person" means a per-
13	son who is—
14	(I) registered with the Com-
15	modity Futures Trading Commission
16	as a futures commission merchant or
17	an introducing broker, and a member
18	of a registered futures association; or
19	(II) registered with the Securities
20	and Exchange Commission as a
21	broker or dealer, and a member of a
22	national securities association.
23	(b) Disclosure of General Information.—A
24	person who files a notice of intent to register under sub-
25	section (a) shall disclose to the Commission the following:

1	(1) Information concerning the management of
2	the person, including information describing—
3	(A) the ownership and management of the
4	person;
5	(B) the financial condition of the person;
6	(C) affiliated entities;
7	(D) potential conflicts of interest;
8	(E) the address of the person, including—
9	(i) the place of incorporation;
10	(ii) principal place of business; and
11	(iii) an address for service of process;
12	and
13	(F) a list of the States in which the person
14	has operations.
15	(2) Information concerning the operations of
16	the person, including—
17	(A) a general description of the person's
18	business and the terms of service for United
19	States customers;
20	(B) a description of the person's account
21	approval process;
22	(C) any rulebook or other customer order
23	fulfilment rules;
24	(D) risk management procedures;

1	(E) a description of the product listing
2	process; and
3	(F) policies and procedures for compliance
4	with the Bank Secrecy Act.
5	(c) LISTING INFORMATION.—A person who files a no-
6	tice of intent to register under subsection (a) shall make
7	publicly available—
8	(1) the specific characteristics of each digital
9	asset listed or offered by the person; and
10	(2) the product listing determination made by
11	the person for each asset listed or offered for trad-
12	ing by the person.
13	(d) REQUIREMENTS.—A person who files a notice of
14	intent to register under subsection (a) shall comply with
15	the following requirements:
16	(1) STATUTORY DISQUALIFICATIONS.—Except
17	to the extent otherwise specifically provided by Com-
18	mission or registered futures association rule, regu-
19	lation, or order, the person shall not permit an indi-
20	vidual who is subject to a statutory disqualification
21	under paragraph (2) or (3) of section 8a of the
22	Commodity Exchange Act or subject to a statutory
23	disqualification as defined in section 3(a) of the Se-
24	curities Exchange Act of 1934 (15 U.S.C. 78c(a)) to
25	effect or be involved in effecting transactions on be-

1	half of the person, if the person knew, or in the ex-
2	ercise of reasonable care should have known, of the
3	statutory disqualification.
4	(2) Books and records.—The person shall
5	keep their books and records open to inspection and
6	examination by the Commission and by any reg-
7	istered futures association or national securities as-
8	sociation of which the person is a member.
9	(3) Customer disclosures.—The person
10	shall disclose to customers—
11	(A) information about the material risks
12	and characteristics of the assets listed for trad-
13	ing on the person;
14	(B) information about the legal entity that
15	custodies customer assets and the general man-
16	ner in which the digital assets of the customer
17	will be and are custodied;
18	(C) information concerning the policies and
19	procedures of the person that are related to the
20	protection of the data of customers of the per-
21	son, including information regarding any con-
22	flicts of interest or material affiliates; and
23	(D) in their disclosure documents, offering
24	documents, and promotional material—

1	(i) in a prominent manner, that they
2	are not registered with or regulated by the
3	Commission; and
4	(ii) the contact information for the
5	whistleblower, complaint, and reparation
6	programs of the Commission.
7	(4) Customer assets.—
8	(A) IN GENERAL.—The person shall—
9	(i) hold customer money, assets, and
10	property in a manner to minimize the risk
11	of loss to the customer or unreasonable
12	delay in customer access to money, assets,
13	and property of the customer;
14	(ii) treat and deal with all money, as-
15	sets, and property, including any rights as-
16	sociated with any such money, assets, or
17	property, of any customer received as be-
18	longing to the customer;
19	(iii) calculate the total digital asset
20	obligations of the person, and at all times
21	hold money, assets, or property equal to or
22	in excess of the total digital asset obliga-
23	tions; and
24	(iv) not commingle such money, assets
25	and property held to meet the total com-

1	modity obligation with the funds of the
2	person or use the money, assets, or prop-
3	erty to margin, secure, or guarantee any
4	trade or contract, or to secure or extend
5	the credit, of any customer or person other
6	than the one for whom the same are held
7	except that—
8	(I) the money, assets, and prop-
9	erty of any customer may be commin-
10	gled with that of any other customer
11	if separately accounted for; and
12	(II) the share of the money, as-
13	sets, and property, as in the norma
14	course of business are necessary to
15	margin, guarantee, secure, transfer
16	adjust, or settle a contract of sale or
17	a commodity asset, may be withdrawn
18	and applied to do so, including the
19	payment of commissions, brokerage
20	interest, taxes, storage, and other
21	charges lawfully accruing in connec-
22	tion with the contract of sale of a dig-
23	ital commodity.
24	(B) Additional resources.—

1	(i) In general.—This section shall
2	not prevent or be construed to prevent the
3	person from adding to the customer
4	money, assets, and property required to be
5	segregated under subparagraph (A), addi-
6	tional amounts of money, assets, or prop-
7	erty from the account of the person as the
8	person determines necessary to hold
9	money, assets, or property equal to or in
10	excess of the total digital asset obligations
11	of the person.
12	(ii) Treatment as customer
13	FUNDS.—Any money, assets, or property
14	deposited pursuant to clause (i) shall be
15	considered customer property within the
16	meaning of this subsection.
17	(e) Delisting.—This section shall not be construed
18	to limit the authority of the Commission and the Securi-
19	ties and Exchange Commission to jointly require a person
20	to delist an asset for trading if the Commission and the
21	Securities and Exchange Commission determines that the
22	listing is inconsistent with the Commodity Exchange Act,
23	the securities laws (including regulations under those
24	laws), or this Act.

1	(f) Registration.—A person may not file a notice
2	of intent to register with the Commission after the Com-
3	mission has finalized its rules for the registration of digital
4	commodity exchanges, digital commodity brokers, or dig-
5	ital commodity dealers, as appropriate.
6	(g) Rulemaking.—
7	(1) REGISTERED FUTURES ASSOCIATION.—
8	(A) IN GENERAL.—Within 180 days after
9	the date of the enactment of this Act, a reg-
10	istered futures association shall adopt and en-
11	force rules applicable to persons required by
12	subsection (a)(2) to be members of the associa-
13	tion.
14	(B) FEES.—The rules adopted under sub-
15	paragraph (A) of this paragraph may provide
16	for dues in accordance with section 17(b)(6) of
17	the Commodity Exchange Act.
18	(C) Effect.—A registered futures asso-
19	ciation shall submit to the Commission any rule
20	adopted under subparagraph (A) of this para-
21	graph, which shall take effect pursuant to the
22	requirements of section 17(j) of the Commodity
23	Exchange Act.
24	(2) National securities association.—

1	(A) In General.—A national securities
2	association may adopt and enforce rules written
3	specifically for persons filing a notice of intent
4	to register under subsection (a), including rules
5	that prescribe reasonable fees and charges to
6	defray the costs of the national securities asso-
7	ciation related to overseeing the persons.
8	(B) Approval by the commission.—
9	With respect to a provisional rule described
10	under subparagraph (A) filed with the Securi-
11	ties and Exchange Commission, the Securities
12	and Exchange Commission shall—
13	(i) not later than 90 days after the
14	date of the filing, approve the rule if the
15	Securities and Exchange Commission de-
16	termines that the rule effectuates the pur-
17	poses of this section; and
18	(ii) make the approval on a summary
19	basis pursuant to section 19(b)(3)(B) of
20	the Securities Exchange Act of 1934.
21	(h) Liability of the Filer.—It shall be unlawful
22	for any person to provide false information in support of
23	a filing under this section if the person knew or reasonably
24	should have known that the information was false

1	(i) Whistleblower Enforcement.—For purposes
2	of section 23 of the Commodity Exchange Act, the term
3	"this Act" includes this section.
4	SEC. 107. COMMODITY EXCHANGE ACT AND SECURITIES
5	LAWS SAVINGS PROVISIONS.
6	(a) In General.—Nothing in this Act shall affect
7	or apply to, or be interpreted to affect or apply to—
8	(1) any agreement, contract, or transaction that
9	is subject to the Commodity Exchange Act as—
10	(A) a contract of sale of a commodity for
11	future delivery or an option on such a contract;
12	(B) a swap;
13	(C) a security futures product;
14	(D) an option authorized under section 4c
15	of such Act;
16	(E) an agreement, contract, or transaction
17	described in section 2(c)(2)(C)(i) of such Act;
18	or
19	(F) a leverage transaction authorized
20	under section 19 of such Act;
21	(2) any agreement, contract, or transaction that
22	is subject to the securities laws as—
23	(A) a security-based swap;
24	(B) a security futures product; or

1	(C) an option on or based on the value of
2	a security; or
3	(3) the activities of any person with respect to
4	any such agreement, contract, or transaction.
5	(b) Prohibitions on Spot Digital Commodity
6	Entities.—Nothing in this Act authorizes, or shall be in-
7	terpreted to authorize, a digital commodity exchange, dig-
8	ital commodity broker, or digital commodity dealer to en-
9	gage in any activities involving any transaction, contract,
10	or agreement described in subsection (a)(1), solely by vir-
11	tue of being registered or filing notice of intent to register
12	as a digital commodity exchange, digital commodity
13	broker, or digital commodity dealer.
14	(c) Definitions.—In this section, each term shall
15	have the meaning provided in the Commodity Exchange
16	Act or the regulations prescribed under such Act.
17	SEC. 108. ADMINISTRATIVE REQUIREMENTS.
18	Section 4c(a) of the Commodity Exchange Act (7
19	U.S.C. 6c(a)) is amended—
20	(1) in paragraph (3)—
21	(A) in subparagraph (B), by striking "or"
22	at the end;
23	(B) in subparagraph (C), by striking the
24	period and inserting "; or"; and
25	(C) by adding at the end the following:

1	"(D) a contract of sale of a digital com-
2	modity.";
3	(2) in paragraph (4)—
4	(A) in subparagraph (A)—
5	(i) in clause (ii), by striking "or" at
6	the end;
7	(ii) in clause (iii), by striking the pe-
8	riod and inserting "; or"; and
9	(iii) by adding at the end the fol-
10	lowing:
11	"(iv) a contract of sale of a digital
12	commodity.";
13	(B) in subparagraph (B)—
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."; and
22	(C) in subparagraph (C)—
23	(i) in clause (ii), by striking "or" at
24	the end;

1	(ii) by striking "(iii) a swap, provided
2	however," and inserting the following:
3	"(iii) a swap; or
4	"(iv) a contract of sale of a digital
5	commodity,
6	provided, however,"; and
7	(iii) by striking "clauses (i), (ii), or
8	(iii)" and insert "any of clauses (i)
9	through (iv)".
10	SEC. 109. INTERNATIONAL COOPERATION.
11	In order to promote greater consistency in effective
12	and consistent global regulation of digital commodities,
13	the Commodity Futures Trading Commission and the Se-
14	curities and Exchange Commission, as appropriate—
15	(1) shall consult and coordinate with foreign
16	regulatory authorities on the application of con-
17	sistent international standards with respect to the
18	regulation of digital commodities; and
19	(2) may enter into such information-sharing ar-
20	rangements as may be deemed to be necessary or
21	appropriate in the public interest or for the protec-
22	tion of investors, customers, and users of digital
23	commodities.

## 1 SEC. 110. IMPLEMENTATION.

2	(a) Global Rulemaking Timeframe.—Unless oth-
3	erwise provided in this Act or an amendment made by this
4	Act, the Commodity Futures Trading Commission and the
5	Securities and Exchange Commission, or both, shall indi-
6	vidually, and jointly where required, promulgate rules and
7	regulations required of each Commission under this Act
8	or an amendment made by this Act not later than 360
9	days after the date of enactment of this Act.
10	(b) Rules and Registration Before Final Ef-
11	FECTIVE DATES.—
12	(1) IN GENERAL.—In order to prepare for the
13	implementation of this Act, the Commodity Futures
14	Trading Commission and the Securities and Ex-
15	change Commission may, before any effective date
16	provided in this Act—
17	(A) promulgate rules, regulations, or or-
18	ders permitted or required by this Act;
19	(B) conduct studies and prepare reports
20	and recommendations required by this Act;
21	(C) register persons under this Act; and
22	(D) exempt persons, agreements, contracts,
23	or transactions from provisions of this Act,
24	under the terms contained in this Act.
25	(2) Limitation on effectiveness.—An ac-
26	tion by the Commodity Futures Trading Commission

1	or the Securities and Exchange Commission under
2	paragraph (1) shall not become effective before the
3	effective date otherwise applicable to the action
4	under this Act.
5	SEC. 111. APPLICATION OF THE BANK SECRECY ACT.
6	(a) In General.—Section 5312(c)(1)(A) of title 31,
7	United States Code, is amended—
8	(1) by inserting "digital commodity broker, dig-
9	ital commodity dealer," after "futures commission
10	merchant,"; and
11	(2) by inserting before the period the following:
12	"and any digital commodity exchange registered, or
13	required to register, under the Commodity Exchange
14	Act which permits direct customer access".
15	(b) GAO Study.—
16	(1) IN GENERAL.—The Comptroller General of
17	the United States, in consultation with the Secretary
18	of the Treasury, shall conduct a study to—
19	(A) assess the risks posed by centralized
20	intermediaries that are primarily located in for-
21	eign jurisdictions that provide services to U.S.
22	persons without regulatory requirements that
23	are substantially similar to the requirements of
24	the Bank Secrecy Act: and

1	(B) provide any regulatory or legislative
2	recommendations to address these risks under
3	subparagraph (A).
4	(2) Report.—Not later than 1 year after the
5	date of enactment of this Act, the Comptroller Gen-
6	eral shall issue a report to Congress containing all
7	findings and determinations made in carrying out
8	the study required under paragraph (1).
9	TITLE II—OFFERS AND SALES OF
10	DIGITAL COMMODITIES
11	SEC. 201. TREATMENT OF INVESTMENT CONTRACT ASSETS.
12	(a) Securities Act of 1933.—Section 2(a) of the
13	Securities Act of 1933 (15 U.S.C. 77b(a)), as amended
14	by section 101, is further amended—
15	(1) in paragraph (1), by adding at the end the
16	following: "The term 'investment contract' does not
17	include an investment contract asset."; and
18	(2) by adding at the end the following:
19	"(36) The term 'investment contract asset'
20	means a digital commodity—
21	"(A) that can be exclusively possessed and
22	transferred, person to person, without necessary
23	reliance on an intermediary, and is recorded on
24	a blockchain: and

1	"(B) sold or otherwise transferred, or in-
2	tended to be sold or otherwise transferred, pur-
3	suant to an investment contract issued in an of-
4	fering either registered under section 6 or con-
5	ducted in reliance on an available exemption
6	from the registration requirements of this
7	Act.".
8	(b) Investment Advisers Act of 1940.—Section
9	202(a)(18) of the Investment Advisers Act of 1940 (15
10	U.S.C. 80b-2(a)(18)) is amended by adding at the end
11	the following: "The term 'investment contract' does not
12	include an investment contract asset (as such term is de-
13	fined under section 2(a) of the Securities Act of 1933).".
14	(c) Investment Company Act of 1940.—Section
15	2(a)(36) of the Investment Company Act of 1940 (15
16	U.S.C. 80a-2(a)(36)) is amended by adding at the end
17	the following: "The term 'investment contract' does not
18	include an investment contract asset (as such term is de-
19	fined under section 2(a) of the Securities Act of 1933).".
20	(d) Securities Exchange Act of 1934.—Section
21	3(a)(10) of the Securities Exchange Act of 1934 (15
22	U.S.C. $78c(a)(10)$ ) is amended by adding at the end the
23	following: "The term 'investment contract' does not in-
24	clude an investment contract asset (as such term is de-
25	fined under section 2(a) of the Securities Act of 1933).".

1	(e) Securities Investor Protection Act of
2	1970.—Section 16(14) of the Securities Investor Protec-
3	tion Act of 1970 (15 U.S.C. 78lll(14)) is amended by add-
4	ing at the end the following: "The term 'investment con-
5	tract' does not include an investment contract asset (as
6	such term is defined under section 2(a) of the Securities
7	Act of 1933).".
8	SEC. 202. TREATMENT OF SECONDARY TRANSACTIONS IN
9	DIGITAL COMMODITIES.
10	Notwithstanding any other provision of law, the offer
11	or sale of a digital commodity by a person other than the
12	issuer of such digital commodity, or an agent thereof, that
13	does not represent or give the purchaser an ownership in-
14	terest or other interest in the revenues, profits, or assets
15	of the issuer of such digital commodity or another business
16	entity or person, or in assets acquired or to be acquired
17	by any such person, shall be deemed not to be an offer
18	or sale of an investment contract between the issuer of
19	such digital commodity, or an agent thereof, and the pur-
20	chaser of such digital commodity under—
21	(1) the Securities Act of 1933 (15 U.S.C. 77a
22	et seq.);
23	(2) the Investment Advisers Act of 1940 (15
24	U.S.C. 80b-1 et seq.);

1	(3) the Investment Company Act of 1940 (15
2	U.S.C. 80a-1 et seq.);
3	(4) the Securities Exchange Act of 1934 (15
4	U.S.C. 78a et seq.);
5	(5) the Securities Investor Protection Act of
6	1970 (15 U.S.C. 78aaa et seq.); and
7	(6) any applicable provisions of State law.
8	SEC. 203. EXEMPTED TRANSACTIONS IN DIGITAL COMMOD-
9	ITIES.
10	(a) In General.—The Securities Act of 1933 (15
11	U.S.C. 77a et seq.) is amended—
12	(1) in section 4(a), by adding at the end the
13	following:
14	"(8) the offer or sale of an investment contract
15	involving units of a digital commodity by a digital
16	commodity issuer, if—
17	"(A) the blockchain system to which the
18	digital commodity relates, together with the dig-
19	ital commodity, is certified as a mature
20	blockchain system under section 43 of the Secu-
21	rities Exchange Act of 1934 or the issuer in-
22	tends for the blockchain system to which the
23	digital commodity relates to be a mature
24	blockchain system not later than the later of—

1	"(i) the date that is four years after
2	the first sale of such digital commodity; or
3	"(ii) the date that is four years after
4	the effective date of this paragraph;
5	"(B) the aggregate amount of units of the
6	digital commodity sold by the digital commodity
7	issuer in reliance on the exemption provided
8	under this paragraph, during the 12-month pe-
9	riod preceding the date of such transaction, in-
10	cluding the amount sold in such transaction, is
11	not more than \$150,000,000 (as such amount
12	is annually adjusted by the Commission to re-
13	flect the change in the Consumer Price Index
14	for All Urban Consumers published by the Bu-
15	reau of Labor Statistics of the Department of
16	Labor);
17	"(C) after the completion of the trans-
18	action, a purchaser does not own more than 10
19	percent of the total amount of the outstanding
20	units of the digital commodity;
21	"(D) the transaction does not involve the
22	offer or sale of an investment contract involving
23	units of a digital commodity by a digital com-
24	modity issuer that—

1	"(i) is not organized under the laws of
2	a State, a territory of the United States,
3	or the District of Columbia;
4	"(ii) is a development stage company
5	that either—
6	"(I) has no specific business plan
7	or purpose; or
8	"(II) has indicated that the busi-
9	ness plan of the company is to merge
10	with or acquire an unidentified com-
11	pany;
12	"(iii) is an investment company, as
13	defined in section 3 of the Investment
14	Company Act of 1940 (15 U.S.C. 80a-3),
15	or is excluded from the definition of invest-
16	ment company by section 3(b) or section
17	3(e) of that Act (15 U.S.C. 80a-3(b) or
18	80a-3(e));
19	"(iv) is issuing fractional undivided
20	interests in oil or gas rights, or a similar
21	interest in other mineral rights;
22	"(v) is, or has been, subject to any
23	order of the Commission entered pursuant
24	to section 12(j) of the Securities Exchange

1	Act of 1934 during the 5-year period be-
2	fore the filing of the offering statement; or
3	"(vi) is disqualified pursuant to sec-
4	tion 230.262 of title 17, Code of Federal
5	Regulations; and
6	"(E) the issuer meets the requirements of
7	section 4B(a)."; and
8	(2) by inserting after section 4A the following:
9	"SEC. 4B. REQUIREMENTS WITH RESPECT TO CERTAIN DIG-
10	ITAL COMMODITY TRANSACTIONS.
11	"(a) Requirements for Digital Commodity
12	Issuers.—
13	"(1) Terms and conditions.—A digital com-
14	modity issuer offering or selling a unit of digital
15	commodity in reliance on section 4(a)(8) shall file
16	with the Commission an offering statement and any
17	related documents, in such form and with such con-
18	tent as prescribed by the Commission, including fi-
19	nancial information, a description of the issuer and
20	the operations of the issuer, the financial condition
21	of the issuer, a description of the plan of distribu-
22	tion of any unit of a digital commodity that is to be
23	offered as well as the intended use of the offering
24	proceeds, and a description of the development plan

1	for the blockchain system, and the related digital
2	commodity, to become a mature blockchain system.
3	"(2) Information required for pur-
4	CHASERS.—A digital commodity issuer that has filed
5	a statement under paragraph (1) to offer and sell a
6	unit of a digital commodity pursuant to an invest-
7	ment contract in reliance on section 4(a)(8) shall in-
8	clude in such statement the following information
9	with the Commission:
10	"(A) Source code.—The source code for
11	any blockchain system to which the digital com-
12	modity relates, including whether the source
13	code was sourced from an external third party,
14	if there are any existing external dependencies,
15	and whether the code underwent a third-party
16	security audit.
17	"(B) Transaction history.—A descrip-
18	tion of the steps necessary to independently ac-
19	cess, search, and verify the transaction history
20	of any blockchain system to which the digital
21	commodity relates.
22	"(C) DIGITAL COMMODITY ECONOMICS.—A
23	description of the purpose of any blockchain
24	system to which the digital commodity relates

1	and the operation of any such blockchain sys-
2	tem, including—
3	"(i) information explaining the launch
4	and supply process, including the number
5	of units of the digital commodity to be
6	issued in an initial allocation, the total
7	number of units of the digital commodity
8	to be created, the release schedule for the
9	units of the digital commodity, and the
10	total number of units of the digital com-
11	modity outstanding;
12	"(ii) information explaining the tech-
13	nical requirements for holding, accessing,
14	and transferring the digital commodity;
15	"(iii) information on any applicable
16	consensus mechanism or process for vali-
17	dating transactions, method of generating
18	or mining digital commodities, and any
19	process for burning or destroying units of
20	the digital commodity on the blockchain
21	system;
22	"(iv) an explanation of governance
23	mechanisms for implementing changes to
24	the blockchain system or forming con-

1	sensus among holders of units of such dig-
2	ital commodity; and
3	"(v) sufficient information for a third
4	party to create a tool for verifying the
5	transaction history of the digital com-
6	modity.
7	"(D) Plan of Development.—The cur-
8	rent state and timeline for the development of
9	any blockchain system to which the digital com-
10	modity relates, detailing how and when the
11	blockchain system is intended to be a mature
12	blockchain system, and the various roles that
13	exist or are intended to exist in connection with
14	the blockchain system, such as users, service
15	providers, developers, transaction validators,
16	and governance participants.
17	"(E) DEVELOPMENT DISCLOSURES.—A
18	list of all persons who are related persons or af-
19	filiated persons who have been issued a unit of
20	the digital commodity by the digital commodity
21	issuer or have a right to a unit of the digital
22	commodity from the digital commodity issuer.
23	"(F) RISK FACTOR DISCLOSURES.—A de-
24	scription of the material risks surrounding own-
25	ership of a unit of a digital commodity.

1	"(3) Ongoing disclosure requirements.—
2	A digital commodity issuer that has filed a state-
3	ment under paragraph (1) to offer and sell a unit
4	of a digital commodity in reliance on section $4(a)(8)$
5	shall file the following with the Commission:
6	"(A) Semiannual reports.—Every 6
7	months, a report containing—
8	"(i) an updated description of the cur-
9	rent state and timeline for the development
10	of the blockchain system to which the dig-
11	ital commodity relates, showing how and
12	when the blockchain is intended to be a
13	mature blockchain system;
14	"(ii) a description of the efforts of the
15	issuer and related persons in developing
16	the blockchain system to which the digital
17	commodity relates; and
18	"(iii) the amount of money raised by
19	the digital commodity issuer in reliance on
20	section 4(a)(8), how much of that money
21	has been spent, and the general categories
22	and amounts on which that money has
23	been spent.
24	"(B) Current reports.—A current re-
25	port reflecting any material changes to the in-

1	formation previously reported to the Commis-
2	sion by the digital commodity issuer, which
3	shall be filed as soon as practicable after the
4	material change occurred, in accordance with
5	such rules as the Commission may prescribe as
6	necessary or appropriate in the public interest
7	or for the protection of investors.
8	"(4) Rulemaking.—Not later than 360 days
9	after the date of the enactment of this section, the
10	Commission shall prescribe rules on requirements
11	applicable to issuers of digital commodities in reli-
12	ance on section $4(a)(8)$ .
13	"(5) Termination of reporting require-
14	MENTS.—
15	"(A) IN GENERAL.—The ongoing reporting
16	requirements under paragraph (3) shall not
17	apply to a digital commodity issuer 180 days
18	after the end of the covered fiscal year, if the
19	information with respect to the digital com-
20	modity and the blockchain system to which is
21	relates described in subparagraphs (A) through
22	(C) of paragraph (2) is made publicly available
23	by a digital commodity exchange registered pur-
24	suant to 5i of the Commodity Exchange Act.

1	"(B) COVERED FISCAL YEAR DEFINED.—
2	In this paragraph, the term 'covered fiscal year'
3	means the first fiscal year of a digital com-
4	modity issuer in which the blockchain system to
5	which the digital commodity relates is certified
6	as a mature blockchain system under section 43
7	of the Securities Exchange Act of 1934.
8	"(b) Requirements for Intermediaries.—A per-
9	son acting as an intermediary in connection with the offer
10	or sale of an investment contract involving units of a dig-
11	ital commodity in reliance on section 4(a)(8) shall—
12	"(1) register with the Commission as a broker
13	or dealer; and
14	"(2) be a member of a national securities asso-
15	ciation registered under section 15A of the Securi-
16	ties Exchange Act of 1934 (15 U.S.C. 780–3).
17	"(c) Disqualification Provisions.—The Commis-
18	sion shall issue rules to apply the disqualification provi-
19	sions under section 230.262 of title 17, Code of Federal
20	Regulations, to the exemption provided under section
21	4(a)(8).
22	"(d) Failure to Mature.—Not later than 270
23	days after the date of the enactment of this section, the
24	Commission shall issue rules applying such additional obli-
25	gations and disclosures for the digital commodity issuers,

1	related persons, and affiliated persons of a blockchain sys-
2	tem described under paragraph (1) that does not become
3	a mature blockchain system within the time period de-
4	scribed in section 4(a)(8)(A) as are necessary or appro-
5	priate in the public interest or for the protection of inves-
6	tors.".
7	(b) Additional Exemptions.—
8	(1) CERTAIN REGISTRATION REQUIREMENTS.—
9	Section 12(g)(6) of the Securities Exchange Act of
10	1934 (15 U.S.C. $78l(g)(6)$ ) is amended by striking
11	"under section 4(6)" and inserting "under section
12	4(a)(6) or $4(a)(8)$ ".
13	(2) Exemption from state regulation.—
14	Section 18(b)(4) of the Securities Act of 1933 (15
15	U.S.C. $77r(b)(4)$ ) is amended—
16	(A) in section (B), by striking "section
17	4(4)" and inserting "section 4(a)(4)";
18	(B) in section (C), by striking "section
19	4(6)" and inserting "section 4(a)(6)";
20	(C) in subparagraph (F)—
21	(i) by striking "section 4(2)" each
22	place such term appears and inserting
23	"section 4(a)(2)";
24	(ii) by striking "or" at the end;

1	(D) in subparagraph (G), by striking the
2	period and inserting "; or"; and
3	(E) by adding at the end the following:
4	"(H) section 4(a)(8).".
5	(c) Use of Other Exemptions.—
6	(1) Rule of Construction.—Nothing in this
7	section or the amendments made by this section may
8	be construed as prohibiting the offer or sale of a
9	unit of a digital commodity in reliance on an exemp-
10	tion provided under section 4(a) of the Securities
11	Act of 1933 other than that provided under section
12	4(a)(8) of the Securities Act of 1933.
13	(2) Rulemaking.—The Securities and Ex-
14	change Commission may issue rules—
15	(A) to require disclosures in connection
16	with the offer or sale of a unit of a digital com-
17	modity described in paragraph (1) that are
18	comparable to the disclosures required in con-
19	nection with the offer or sale of a unit of a dig-
20	ital commodity made in reliance on the exemp-
21	tion provided under section 4(a)(8) of the Secu-
22	rities Act of 1933; and
23	(B) to establish the comparable set of re-
24	ports described under section 42(b)(1)(A)(i) of
25	the Securities Exchange Act of 1934.

1	SEC. 204. REQUIREMENTS FOR OFFERS AND SALES OF DIG-
2	ITAL COMMODITIES BY RELATED AND AF-
3	FILIATED PERSONS.
4	(a) In General.—Title I of the Securities Exchange
5	Act of 1934 (15 U.S.C. 78a et seq.) is amended by adding
6	at the end the following:
7	"SEC. 42. REQUIREMENTS FOR OFFERS AND SALES OF DIG-
8	ITAL COMMODITIES BY RELATED AND AF-
9	FILIATED PERSONS.
10	"(a) In General.—It shall be a violation of this Act
11	for an affiliated person or a related person to transact in
12	a digital commodity other than as provided in this section.
13	"(b) Restrictions on Related Persons and Af-
14	FILIATED PERSONS.—
15	"(1) Prior to being a mature blockchain
16	SYSTEM.—Prior to the blockchain system to which a
17	digital commodity relates being certified as a mature
18	blockchain system under section 43, units of the dig-
19	ital commodity may be—
20	"(A) offered or sold by a related person or
21	affiliated person if—
22	"(i) reports with respect to such dig-
23	ital commodity required under section
24	4B(a)(3) of the Securities Act of 1933 (or,
25	with respect a digital commodity not issued
26	in reliance on section 4(a)(8) of the Securi-

1	ties Act of 1933, a comparable set of re-
2	ports specified by the Commission) have
3	been filed with the Commission;
4	"(ii) the related person or affiliated
5	person has held the units for not less than
6	12 months from the date the units were re-
7	ceived;
8	"(iii) the units of the digital com-
9	modity are offered or sold through a dig-
10	ital commodity exchange; and
11	"(iv) the aggregate amount of the
12	units of the digital commodity offered or
13	sold in any 3-month period is not greater
14	than the lesser of—
15	"(I) 5 percent of the total held
16	by the related person or affiliated per-
17	son; or
18	"(II) 1 percent of the average
19	weekly volume of trading in such dig-
20	ital commodity; and
21	"(B) used by a related person or affiliated
22	in the programmatic functioning of the
23	blockchain system.
24	"(2) After becoming a mature blockchain
25	SYSTEM.—After the blockchain system to which a

1	digital commodity relates is certified as a mature
2	blockchain system under section 43, units of the dig-
3	ital commodity may be—
4	"(A) offered, sold, or otherwise transferred
5	by a related person or affiliated person if—
6	"(i) the related person has held the
7	units for not less than the earlier of—
8	"(I) 12 months from the date the
9	units were received; or
10	"(II) 3 months following the date
11	on which the blockchain system is cer-
12	tified as a mature blockchain system
13	under section 43; and
14	"(ii) the aggregate amount of the
15	units of the digital commodity offered or
16	sold by the related person or affiliated per-
17	son in any 3-month period does not exceed
18	the greater of—
19	"(I) 1 percent of the total out-
20	standing amount of the digital com-
21	modity; or
22	"(II) 1 percent of the average
23	weekly volume of trading in such dig-
24	ital commodity; and

1	"(B) used by a related person or affiliated
2	person in the programmatic functioning of the
3	blockchain system.
4	"(c) Manipulative and Deceptive Devices.—
5	"(1) In general.—It shall be unlawful for any
6	digital commodity issuer, related person, or affiliated
7	person, directly or indirectly, by the use of any
8	means or instrumentality of interstate commerce or
9	of the mails, to use or employ, in connection with
10	the purchase or sale of any digital commodity any
11	manipulative or deceptive device or contrivance in
12	contravention of such rules and regulations as the
13	Commission may prescribe as necessary or appro-
14	priate in the public interest or for the protection of
15	investors.
16	"(2) Rulemaking.—Not later than 270 days
17	after the date of the enactment of this section, the
18	Commission shall issue rules to implement para-
19	graph (1), including by providing any affirmative de-
20	fenses to an enforcement action thereunder as the
21	Commission may prescribe as necessary or appro-
22	priate in the public interest or for the protection of
23	investors.
24	"(3) Differentiation between persons.—
25	In issuing rules required under paragraph (2), the

1	Commission shall differentiate between digital com-
2	modity issuers, related persons, and affiliated per-
3	sons as necessary or appropriate in the public inter-
4	est or for the protection of investors.
5	"(d) Rulemaking on Previously-Issued Digital
6	Commodities.—
7	"(1) In general.—With respect to a digital
8	commodity issued before the date of enactment of
9	this section, the Commission shall issue rules to ex-
10	empt, unconditionally or on stated terms or condi-
11	tions, a related person or an affiliated person from
12	the requirements of this section.
13	"(2) Considerations.—In making an exemp-
14	tion under this subsection, the Commission shall
15	consider—
16	"(A) if the blockchain system to which the
17	digital commodity relates has reached some or
18	all of the criteria to be a mature blockchain sys-
19	tem;
20	"(B) if the information described in section
21	43 or similar information is publicly available
22	and for how long such information has been
23	publicly available;
24	"(C) the distribution of the digital com-
25	modity;

1	"(D) any ongoing development efforts of
2	the issuer;
3	"(E) whether or not the issuer, related
4	persons, and affiliated persons are known or
5	able to be known; and
6	"(F) any other relevant factor determined
7	by the Commission.".
8	(b) Rule of Construction.—Nothing in this Act
9	or the amendments made by this Act may be construed
10	to restrict the use of a digital commodity, except as ex-
11	pressly provided in connection with—
12	(1) the offer or sale of an investment contract
13	involving units of a digital commodity; or
14	(2) the custody of a digital commodity by a
15	third party.
16	SEC. 205. MATURE BLOCKCHAIN SYSTEM REQUIREMENTS.
17	Title I of the Securities Exchange Act of 1934 (15
18	U.S.C. 78a et seq.), as amended by section 205, is further
19	amended by adding at the end the following:
20	"SEC. 43. MATURE BLOCKCHAIN SYSTEMS.
21	"(a) Certification of Blockchain Systems.—
22	"(1) Certification.—For purposes of section
23	42 of this Act and sections 4(a)(8) and 4B of the
24	Securities Act of 1933 any digital commodity issuer,
25	related person, or affiliated person may certify to

1	the Securities and Exchange Commission that the
2	blockchain system to which a digital commodity re-
3	lates is a mature blockchain system.
4	"(2) FILING REQUIREMENTS.—A certification
5	described under paragraph (1) shall be filed with the
6	Commission, and include such information that is
7	reasonably necessary to establish that the blockchain
8	system is not controlled by any person or group of
9	persons under common control, which may include
10	information regarding—
11	"(A) the operation of the blockchain sys-
12	tem;
13	"(B) the functionality of the related digital
14	commodity;
15	"(C) how the market value of the digital
16	commodity is substantially derived from the
17	programmatic functioning of such blockchain
18	system;
19	"(D) any decentralized governance system
20	which relates to the blockchain system; and
21	"(E) the current roles, if any, of the digital
22	commodity issuer, affiliated persons, and re-
23	lated persons with respect to such blockchain
24	system or the decentralized governance system
25	of such blockchain system.

1	"(3) Rebuttable Presumption.—The Com-
2	mission may rebut a certification described under
3	paragraph (1) with respect to a blockchain system if
4	the Commission, within 60 days of receiving such
5	certification, determines that the blockchain system
6	is not a mature blockchain system.
7	"(4) Certification review.—
8	"(A) In general.—Any blockchain sys-
9	tem that relates to a digital commodity for
10	which a certification has been made under para-
11	graph (1) shall be considered a mature
12	blockchain system 60 days after the date on
13	which the Commission receives a certification
14	under paragraph (1), unless the Commission
15	notifies the person who made the certification
16	within such time that the Commission is stay-
17	ing the certification due to—
18	"(i) an inadequate explanation by the
19	person making the certification; or
20	"(ii) any novel or complex issues
21	which require additional time to consider.
22	"(B) Public Notice.—The Commission
23	shall make the following available to the public
24	and provide a copy to the Commodity Futures
25	Trading Commission:

1	"(i) Each certification received under
2	paragraph (1).
3	"(ii) Each stay of the Commission
4	under this subsection, and the reasons
5	therefor.
6	"(iii) Any response from a person
7	making a certification under paragraph (1)
8	to a stay of the certification by the Com-
9	mission.
10	"(C) Consolidation.—The Commission
11	may consolidate and treat as one submission
12	multiple certifications made under paragraph
13	(1) for the same blockchain system which re-
14	lates to a digital commodity which are received
15	during the review period provided under this
16	paragraph.
17	"(5) Stay of certification.—
18	"(A) IN GENERAL.—A notification by the
19	Commission pursuant to paragraph (4)(A) shall
20	stay the certification once for up to an addi-
21	tional 120 days from the date of the notifica-
22	tion.
23	"(B) Public comment period.—Before
24	the end of the 60-day period described under
25	paragraph (4)(A), the Commission may begin a

1	public comment period of at least 30 days in
2	conjunction with a stay under this subsection.
3	"(6) Disposition of Certification.—A cer-
4	tification made under paragraph (1) shall—
5	"(A) become effective—
6	"(i) upon the publication of a notifica-
7	tion from the Commission to the person
8	who made the certification that the Com-
9	mission does not object to the certification;
10	or
11	"(ii) at the expiration of the certifi-
12	cation review period; and
13	"(B) not become effective upon the publi-
14	cation of a notification from the Commission to
15	the person who made the certification that the
16	Commission has rebutted the certification.
17	"(7) Recertification.—With respect to a
18	blockchain system for which a certification has been
19	rebutted under this subsection, no person may make
20	a certification under paragraph (1) with respect to
21	such blockchain system during the 90-day period be-
22	ginning on the date of such rebuttal.
23	"(8) APPEAL OF REBUTTAL.—
24	"(A) IN GENERAL.—If a certification is re-
25	butted under this section, the person making

1	such certification may appeal the decision to
2	the United States Court of Appeals for the Dis-
3	trict of Columbia, not later than 60 days after
4	the notice of rebuttal is made.
5	"(B) Review.—In an appeal under sub-
6	paragraph (A), the court shall have de novo re-
7	view of the determination to rebut the certifi-
8	cation.
9	"(b) Maturity Criteria.—
10	"(1) In General.—The Commission may issue
11	rules identifying conditions by which a blockchain
12	system, together with its related digital commodity,
13	may be considered as a mature blockchain system,
14	consistent with the protection of investors, mainte-
15	nance of fair, orderly, and efficient markets, and the
16	facilitation of capital formation.
17	"(2) Rule of Construction.—Nothing in
18	this subsection may be construed to permit the Com-
19	mission to impose additional criteria to the criteria
20	in subsection (c).
21	"(c) Deemed Mature.—For the purposes of sub-
22	section (a), a digital commodity issuer, related person, or
23	affiliated person may establish that a blockchain system,
24	together with its related digital commodity, is not con-
25	trolled by any person or group of persons under common

1	control, if the blockchain system, together with its related
2	digital asset, meets the following requirements:
3	"(1) System value.—
4	"(A) Market value.—The digital com-
5	modity has a market value that is substantially
6	derived from the programmatic functioning of
7	the blockchain system.
8	"(B) DEVELOPMENT OF VALUE MECHA-
9	NISM SUBSTANTIALLY COMPLETED.—Where the
10	digital commodity issuer has made public a de-
11	velopment plan describing how the digital com-
12	modity's value is reasonably expected to be de-
13	rived from the programmatic functioning of the
14	blockchain system, the development of such
15	mechanisms has been substantially completed.
16	"(2) Functional system.—The blockchain
17	system allows network participants to engage in the
18	activities the blockchain system is intended to pro-
19	vide, including—
20	"(A) using, transmitting, or storing value,
21	or otherwise executing transactions, on the
22	blockchain system;
23	"(B) deploying, executing, or accessing
24	software or services, or otherwise offering or

1	participating in services, deployed on or inte-
2	grated with the blockchain system;
3	"(C) participating in the consensus mecha-
4	nism, transaction validation process, or decen-
5	tralized governance system of the blockchain
6	system; or
7	"(D) operating any client, node, validator,
8	sequencer, or other form of computational in-
9	frastructure with respect to the blockchain sys-
10	tem.
11	"(3) Open system.—The blockchain system—
12	"(A) is composed of source code that is
13	open source; and
14	"(B) does not restrict or prohibit based on
15	the exercise of unilateral authority any person
16	who is not a digital commodity issuer, related
17	person, or an affiliated person from engaging in
18	the activities the blockchain system is intended
19	to provide, including the activities described in
20	paragraph (2).
21	"(4) Programmatic system.—The blockchain
22	system's operations and functions are rules-based,
23	determined by the system's source code, and do not
24	involve necessary reliance on any person.

1	"(5) System governance.—No person or
2	group of persons under common control—
3	"(A) has the unilateral authority, directly
4	or indirectly, through any contract, arrange-
5	ment, understanding, relationship, or otherwise,
6	to control or materially alter the functionality,
7	operation, or rules of consensus or agreement of
8	the blockchain system;
9	"(B) beneficially owns, in the aggregate,
10	20 percent or more of the total amount of units
11	of the digital commodity; or
12	"(C) where such blockchain system can be
13	altered by voting power, has the unilateral au-
14	thority to direct the voting, in the aggregate, of
15	20 percent or more of the outstanding voting
16	power of such blockchain system by means of a
17	related digital commodity, nodes or validators, a
18	decentralized governance system, or otherwise.
19	"(6) Impartial system.—The digital com-
20	modity issuer, any affiliated person, or any related
21	person does not possess a unique permission or
22	privilege to alter the functionality or operation of the
23	blockchain system, unless such alteration—
24	"(A) addresses, according to a rules-based
25	process, vulnerabilities, errors, regular mainte-

1	nance, or cybersecurity risks of the blockchain
2	system that affect the programmatic func-
3	tioning of the blockchain system; or
4	"(B) is adopted through the consensus or
5	agreement of a decentralized governance sys-
6	tem.
7	"(d) Decentralized Governance System.—In
8	issuing any rules and conditions pursuant to subsection
9	(b), a blockchain system, together with its digital com-
10	modity, shall not be precluded from being considered a
11	mature blockchain system solely based on a functional, ad-
12	ministrative, clerical, or ministerial action of a decentral-
13	ized governance system, including any such action taken
14	by a person acting on behalf of and at the direction of
15	the decentralized governance system, as determined by the
16	Commission and consistent with the protection of inves-
17	tors, maintenance of fair, orderly, and efficient markets,
18	and the facilitation of capital formation.
19	"(e) Control Person.—The Commission shall sub-
20	ject any person that asserts control of a blockchain sys-
21	tem, together with its related digital commodity, following
22	any certification of such system as a mature blockchain
23	system, to reporting requirements and restrictions that
24	are substantially similar to the restrictions applicable to
25	related persons set forth section 42.

1	"(f) Rulemaking.—Not more than 270 days after
2	the date of enactment of this section, the Commission
3	shall issue rules to carry out this section.".
4	SEC. 206. EFFECTIVE DATE.
5	Unless otherwise provided in this title, this title and
6	the amendments made by this title shall take effect 360
7	days after the date of enactment of this Act, except that,
8	to the extent a provision of this title requires a rule-
9	making, the provision shall take effect on the later of—
10	(1) 360 days after the date of enactment of this
11	Act; or
12	(2) 60 days after the publication in the Federal
13	Register of the final rule implementing the provision.
14	TITLE III—REGISTRATION FOR
15	INTERMEDIARIES AT THE SE-
16	CURITIES AND EXCHANGE
17	COMMISSION
18	SEC. 301. TREATMENT OF DIGITAL COMMODITIES.
19	(a) Securities Act of 1933.—Section 2(a)(1) of
20	the Securities Act of 1933 (15 U.S.C. 77b(a)(1)) is
21	amended by adding at the end the following: "The term
22	does not include a digital commodity or permitted pay-
23	ment stablecoin.".
24	(b) Securities Exchange Act of 1934.—Section
25	3(a)(10) of the Securities Exchange Act of 1934 (15

1	U.S.C. 78c(a)) is amended by adding at the end the fol-
2	lowing: "The term does not include a digital commodity
3	or permitted payment stablecoin."
4	(c) Investment Advisers Act of 1940.—Section
5	202(a) of the Investment Advisers Act of 1940 (15 U.S.C.
6	80b-2) is amended—
7	(1) in paragraph (18), by adding at the end the
8	following: "The term does not include a digital com-
9	modity or permitted payment stablecoin.";
10	(2) by redesignating the second paragraph (29)
11	(relating to commodity pools) as paragraph (31);
12	(3) by adding at the end, the following:
13	"(32) Digital commodity-related terms.—
14	The terms 'digital commodity' and 'permitted pay-
15	ment stablecoin' have the meaning given those
16	terms, respectively, under section 2(a) of the Securi-
17	ties Act of 1933 (15 U.S.C. 77b(a)).".
18	(d) Investment Company Act of 1940.—Section
19	2(a) of the Investment Company Act of 1940 (15 U.S.C.
20	80a-2) is amended—
21	(1) in paragraph (36), by adding at the end the
22	following: "The term does not include a digital com-
23	modity or permitted payment stablecoin."; and
24	(2) by adding at the end, the following:

1	"(55) Digital commodity-related terms.—
2	The terms 'digital commodity' and 'permitted pay-
3	ment stablecoin' have the meaning given those
4	terms, respectively, under section 2(a) of the Securi-
5	ties Act of 1933 (15 U.S.C. 77b(a)).".
6	SEC. 302. ANTI-FRAUD AUTHORITY OVER PERMITTED PAY-
7	MENT STABLECOINS AND CERTAIN DIGITAL
8	COMMODITY TRANSACTIONS.
9	(a) In General.—Section 10 of the Securities Ex-
10	change Act of 1934 (15 U.S.C. 78j) is amended—
11	(1) by moving subsection (c) so as to appear
12	after subsection (b);
13	(2) by designating the undesignated matter at
14	the end of that section as subsection (d); and
15	(3) by adding at the end the following:
16	"(e)(1) Rules promulgated under subsection (b) that
17	prohibit fraud, manipulation, or insider trading (but not
18	rules imposing or specifying reporting or recordkeeping re-
19	quirements, procedures, or standards as prophylactic
20	measures against fraud, manipulation, or insider trading),
21	and judicial precedents decided under subsection (b) and
22	rules promulgated thereunder that prohibit fraud, manip-
23	ulation, or insider trading, shall apply with respect to per-
24	mitted payment stablecoin and digital commodity trans-
25	actions engaged in by a broker or dealer or through an

- 1 alternative trading system or, as applicable, a national se-
- 2 curities exchange to the same extent as they apply to secu-
- 3 rities transactions.
- 4 "(2) Judicial precedents decided under section 17(a)
- 5 of the Securities Act of 1933 and sections 9, 15, 16, 20,
- 6 and 21A of this title, and judicial precedents decided
- 7 under applicable rules promulgated under such sections,
- 8 shall apply to permitted payment stablecoins and digital
- 9 commodities with respect to those circumstances in which
- 10 the permitted payment stablecoins and digital commodities
- 11 are brokered, traded, or custodied by a broker or dealer
- 12 or through an alternative trading system or, as applicable,
- 13 a national securities exchange to the same extent as they
- 14 apply to securities.
- 15 "(3) Nothing in this subsection may be construed to
- 16 provide the Commission authority to make any rule, regu-
- 17 lation, or requirement or impose any obligation or limita-
- 18 tion on a permitted payment stablecoin issuer regarding
- 19 any aspect of the operations of a permitted payment
- 20 stablecoin issuer.".
- 21 (b) Treatment of Permitted Payment
- 22 Stablecoins.—Title I of the Securities Exchange Act of
- 23 1934 (15 U.S.C. 78a et seq.) is amended by inserting after
- 24 section 6 the following:

1	"SEC. 6A. TREATMENT OF TRANSACTIONS IN PERMITTED
2	PAYMENT STABLECOINS.
3	"(a) Authority to Broker, Trade, and Custody
4	PERMITTED PAYMENT STABLECOINS.—Permitted pay-
5	ment stablecoins may be brokered, traded, or custodied by
6	a broker, dealer or through an alternative trading system
7	or national securities exchange.
8	"(b) Commission Jurisdiction.—The Commission
9	shall only have jurisdiction over a transaction in a per-
10	mitted payment stablecoin with respect to those cir-
11	cumstances in which a permitted payment stablecoin is
12	brokered, traded, or custodied—
13	"(1) by a broker or dealer;
14	"(2) through a national securities exchange; or
15	"(3) through an alternative trading system.
16	"(c) Limitation.—Subsection (b) shall only apply to
17	a transaction described in subsection (b) for the purposes
18	of regulating the offer, execution, solicitation, or accept-
19	ance of a permitted payment stablecoin in those cir-
20	cumstances in which the permitted payment stablecoin is
21	brokered, traded, or custodied—
22	"(1) by a broker or dealer;
23	"(2) through a national securities exchange; or
24	"(3) through an alternative trading system.".

1	SEC. 303. ELIGIBILITY OF ALTERNATIVE TRADING SYS-
2	TEMS.
3	(a) In General.—Section 5 of the Securities Ex-
4	change Act of 1934 (15 U.S.C. 78e) is amended—
5	(1) by striking "It" and inserting the following:
6	"(a) In General.—It";
7	(2) by adding at the end the following:
8	"(b) Digital Commodity Protections.—
9	"(1) In general.—The Commission may not
10	preclude a trading platform from operating pursuant
11	to a covered exemption on the basis that the assets
12	traded or to be traded on such platform are digital
13	commodities or permitted payment stablecoins.
14	"(2) Covered exemption.—In this sub-
15	section, the term 'covered exemption' means an ex-
16	emption—
17	"(A) described in subsection (a)(2); or
18	"(B) with respect to any other rule of the
19	Commission relating to the definition of 'ex-
20	change'.".
21	(b) Rulemaking.—
22	(1) In General.—Not later than 270 days
23	after the date of the enactment of this Act, the Se-
24	curities and Exchange Commission shall revise the
25	covered regulations to accommodate the trading of
26	digital commodities and permitted payment

1	stablecoins and permit real-time settlement through
2	custody of digital commodities or permitted payment
3	stablecoins without registration with the Commission
4	as a clearing agency under section 17A of the Secu-
5	rities Exchange Act of 1934 (15 U.S.C. 78e).
6	(2) COVERED REGULATIONS DEFINED.—In this
7	subsection, the term "covered regulations" means
8	sections 242.301, 242.302, 242.303, and 242.304 of
9	title 17, Code of Federal Regulations.
10	(c) Securities Exchange Act of 1934.—Section
11	3(a)(2) of the Securities Exchange Act of 1934 (15 U.S.C.
12	78c(a)(2)) is amended by adding at the end the following:
13	"An alternative trading system primarily facilitating the
14	trading of digital commodities, permitted payment
15	stablecoins, or both is not a 'facility' of an exchange."
16	SEC. 304. OPERATION OF ALTERNATIVE TRADING SYSTEMS.
17	(a) Commission Authority.—The Securities and
18	Exchange Commission shall have jurisdiction over digital
19	commodity activities and transactions engaged in by a
20	broker, dealer, or national securities exchange registered
21	with the Securities and Exchange Commission that is also
22	registered with the Commodity Futures Trading Commis-
23	sion pursuant to section 15(p) of the Securities Exchange
24	Act of 1934 and section 5k of the Commodity Exchange
25	Act. The Commission shall have authority to promulgate

- 1 rules governing any digital commodity activities and trans-
- 2 actions engaged in by such a broker, dealer, or national
- 3 securities exchange registered with the Securities and Ex-
- 4 change Commission, consistent with this section and what
- 5 is necessary or appropriate in the public interest or for
- 6 the protection of investors.
- 7 (b) National Securities Exchanges.—Not later
- 8 than 270 days after the date of the enactment of this Act,
- 9 the Securities and Exchange Commission shall revise the
- 10 covered regulations to permit a national securities ex-
- 11 change or affiliate thereof to operate an alternative trad-
- 12 ing system that permits the trading of digital commod-
- 13 ities, permitted payment stablecoins, or both by registered
- 14 brokers or registered dealers that are also registered with
- 15 the Commodity Futures Trading Commission pursuant to
- 16 section 15(p) of the Securities Exchange Act of 1934 and
- 17 section 5k of the Commodity Exchange Act, consistent
- 18 with this section and what is necessary or appropriate in
- 19 the public interest or for the protection of investors.
- 20 (c) Registered Brokers and Registered Deal-
- 21 ERS.—Not later than 270 days after the date of the enact-
- 22 ment of this Act, the Securities and Exchange Commission
- 23 shall revise the covered regulations to permit a registered
- 24 broker or registered dealer that is also registered with the
- 25 Commodity Futures Trading Commission pursuant to sec-

tion 15(p) of the Securities Exchange Act of 1934 and section 5k of the Commodity Exchange Act to operate an 3 alternative trading system that permits the trading of dig-4 ital commodities, permitted payment stablecoins, or both, 5 consistent with this section and what is necessary or appropriate in the public interest or for the protection of 7 investors. 8 (d) Permitted Trading.— 9 (1) In General.—An alternative trading sys-10 tem operated pursuant to this section and the regu-11 lations promulgated hereunder shall be permitted to 12 trade upon notice to the Securities and Exchange 13 Commission in a manner prescribed by the Securi-14 ties and Exchange Commission any digital com-15 modity that is in compliance with section 5i(c)(3) of 16 the Commodity Exchange Act. 17 COMMISSION AUTHORITY.—Digital com-18 modity transactions offered on an alternative trading 19 system operating pursuant to this section shall be 20 subject to the jurisdiction of the Securities and Ex-21 change Commission. The Securities and Exchange 22 Commission shall have authority to promulgate rules 23 governing such digital commodity transactions of al-

ternative trading systems, consistent with this sec-

24

l	tion and what is necessary or appropriate in the
2	public interest or for the protection of investors.
3	(3) Suspension of trading.—The Securities
4	and Exchange Commission may suspend the trading
5	of a digital commodity by an alternative trading sys-
6	tem operating pursuant to this section only if such
7	digital commodity is not in compliance with section
8	5i(c)(3) of the Commodity Exchange Act and such
9	action is necessary or appropriate in the public in-
10	terest and is consistent with the protection of inves-
11	tors.
12	(e) Order Display and Execution.—Not later
13	than 270 days after the date of the enactment of this Act,
14	the Securities and Exchange Commission shall issue and
15	revise rules, as necessary or appropriate in the public in-
16	terest or for the protection of investors, regarding whether
17	alternative trading systems operating pursuant to sub-
18	sections (a) and (b) have an obligation to—
19	(1) provide the prices and sizes of orders dis-
20	played to more than one person in such alternative
21	trading system of digital commodities to self-regu-
22	latory organizations with members who trade in dig-
23	ital commodities or permitted payment stablecoins;
24	or
25	(2) disseminate last sale data or information.

1	(f) Principles of Trade.—Not later than 270 days
2	after the date of the enactment of this Act, the Securities
3	and Exchange Commission shall issue and revise rules, as
4	necessary or appropriate in the public interest or for the
5	protection of investors, to—
6	(1) apply the rules and standards promulgated
7	pursuant to paragraph (2) to the appropriate mar-
8	ket participants, including—
9	(A) national securities exchanges operating
10	an alternative trading system pursuant to sub-
11	section (a);
12	(B) registered brokers and registered deal-
13	ers operating an alternative trading system pur-
14	suant to subsection (b); and
15	(C) subscribers of any alternative trading
16	system described under subparagraph (A) or
17	(B); and
18	(2) apply, as appropriate to the market partici-
19	pants described in subparagraph (1) and customers
20	thereof rules and standards to—
21	(A) prevent fraudulent and manipulative
22	acts and practices;
23	(B) foster cooperation and coordination
24	with persons engaged in regulating, settling,
25	processing information with respect to, and fa-

1	cilitating transactions in digital commodities or
2	permitted payment stablecoins traded, as appli-
3	cable, on or by any alternative trading system
4	operating pursuant to subsection (a) or (b), or
5	any registered broker or registered dealer;
6	(C) remove impediments to and perfect the
7	mechanism of a free and open market in digital
8	commodities or permitted payment stablecoins
9	traded, as applicable, on or by any alternative
10	trading system operating pursuant to sub-
11	section (a) or (b), or any registered broker or
12	registered dealer;
13	(D) in general, protect investors and the
14	public interest; and
15	(E) prohibit any unfair discrimination be-
16	tween—
17	(i) customers;
18	(ii) any market participants described
19	in subparagraphs (A) through (C) of para-
20	graph (1); or
21	(iii) issuers of digital commodities.
22	(g) Implementing Organizations.—The Securi-
23	ties and Exchange Commission shall require any self-regu-
24	latory organization that has as a member a registered
25	broker or registered dealer that operates an alternative

- 1 trading system pursuant to subsection (b) or otherwise 2 transacts in digital commodities or permitted payment
- 3 stablecoins to adopt such rules as may be necessary to
- 4 further compliance with this section, including subsection
- 5 (e)(2), protect investors, maintain fair, orderly, and effi-
- 6 cient markets, and facilitate capital formation.
- 7 (h) Rule of Construction.—The enumeration of
- 8 any category of rules or regulations in this section shall
- 9 not be construed to limit the authority of the Securities
- 10 and Exchange Commission to promulgate such rules as
- 11 may be necessary or appropriate in the public interest or
- 12 for the protection of investors to effect this section and
- 13 the purposes of this Act, including over—
- 14 (1) fees;
- 15 (2) system capacity, integrity, and security;
- 16 (3) examinations, inspections, and investiga-
- tions;
- 18 (4) reporting; or
- 19 (5) written procedures for the confidential
- treatment of trading information.
- 21 (i) Memorandum of Understanding.—Consistent
- 22 with section 5k of the Commodity Exchange Act and to
- 23 carry out this Act, the Securities and Exchange Commis-
- 24 sion shall enter into a memorandum of understanding with
- 25 the Commodity Futures Trading Commission to ensure—

1	(1) requirements imposed on registered brokers
2	or registered dealers operating an alternative trading
3	system pursuant to subsection (b) or otherwise
4	transacting in digital commodities or permitted pay-
5	ment stablecoins are no less stringent than the sub-
6	stantive requirements under section 4u of the Com-
7	modity Exchange Act;
8	(2) requirements imposed on alternative trading
9	systems operating pursuant to subsection (a) or (b)
10	are not inconsistent with core principles of and no
11	less stringent than the other substantive require-
12	ments under section 5i of the Commodity Exchange
13	Act;
14	(3) consistent listing standards and practices;
15	and
16	(4) non-duplicative supervision and enforcement
17	with respect to registrants of the Securities and Ex-
18	change Commission notice registered with the Com-
19	modity Futures Trading Commission.
20	(j) Covered Regulations Defined.—In this sec-
21	tion, the term "covered regulations" means sections
22	242.300, 242.301, 242.302, 242.303, 242.304, and
23	242.1000 through 242.1007 of title 17, Code of Federal
24	Regulations.

## 1 SEC. 305. MODERNIZATION OF RECORDKEEPING REQUIRE-

- 2 **MENTS.**
- 3 (a) In General.—For purposes of books and
- 4 records requirements by brokers, dealers, and exchanges
- 5 under the Securities and Exchange Act of 1934 (15
- 6 U.S.C. 78a et seq.), a person may consider records from
- 7 a blockchain.
- 8 (b) REVISION OF RULES.—Not later than 180 days
- 9 after the date of enactment of this Act, the Securities and
- 10 Exchange Commission shall issue and revise such rules as
- 11 may be necessary to implement this section.
- 12 SEC. 306. EXEMPTIVE AUTHORITY.
- 13 Section 28 of the Securities Act of 1933 (15 U.S.C.
- 14 77z-3) is amended by striking "by rule or regulation" and
- 15 inserting "by rule, regulation, or order".
- 16 SEC. 307. ADDITIONAL REGISTRATIONS WITH THE COM-
- 17 MODITY FUTURES TRADING COMMISSION.
- 18 Section 15 of the Securities Exchange Act of 1934
- 19 (15 U.S.C. 780) is amended by adding at the end the fol-
- 20 lowing:
- 21 "(p) Additional Registrations With the Com-
- 22 MODITY FUTURES TRADING COMMISSION.—A registered
- 23 broker or registered dealer shall be permitted to maintain
- 24 a registration with the Commodity Futures Trading Com-
- 25 mission as a digital commodity broker or digital com-

1	modity dealer, to list or trade contracts of sale for digital
2	commodities.".
3	SEC. 308. TREATMENT OF CERTAIN DIGITAL COMMODITIES
4	IN CONNECTION WITH FEDERALLY REGU-
5	LATED INTERMEDIARIES.
6	Section 18(b) of the Securities Act of 1933 (15
7	U.S.C. 77r(b)) is amended by adding at the end the fol-
8	lowing:
9	"(5) Exemption for certain digital com-
10	MODITIES IN CONNECTION WITH FEDERALLY REGU-
11	LATED INTERMEDIARIES.—A digital commodity is
12	treated as a covered security with respect to a trans-
13	action that is exempt from registration under this
14	Act when it is brokered, traded, or custodied by a
15	registered broker or registered dealer.".
16	SEC. 309. EXCLUSION FOR DECENTRALIZED FINANCE AC-
17	TIVITIES.
18	The Securities Exchange Act of 1934 (15 U.S.C. 78a
19	et seq.) is amended by inserting after section 15G the fol-
20	lowing:
21	"SEC. 15H. DECENTRALIZED FINANCE ACTIVITIES NOT SUB-
22	JECT TO THIS ACT.
23	"(a) In General.—Notwithstanding any other pro-
24	vision of this Act, a person shall not be subject to this
25	Act and the regulations promulgated under this Act based

1	on the person directly or indirectly engaging in any of the
2	following activities, whether singly or in combination, in
3	relation to the operation of a blockchain system or in rela-
4	tion to a decentralized finance trading protocol:
5	"(1) Compiling network transactions or relay-
6	ing, searching, sequencing, validating, or acting in a
7	similar capacity with respect to a contract of sale of
8	a digital asset.
9	"(2) Providing computational work, operating a
10	node, or procuring, offering, or utilizing network
11	bandwidth, or providing other similar incidental
12	services, with respect to a contract of sale of a dig-
13	ital asset.
14	"(3) Providing a user-interface that enables a
15	user to read and access data about a blockchain sys-
16	tem, send messages, or otherwise interact with a
17	blockchain system.
18	"(4) Developing, publishing, constituting, ad-
19	ministering, maintaining, or otherwise distributing a
20	blockchain system or a decentralized finance trading
21	protocol.
22	"(5) Developing, publishing, constituting, ad-
23	ministering, maintaining, or otherwise distributing a
24	decentralized finance messaging system or operating
25	or participating in a liquidity pool for the purpose

1	of executing a contract of sale of a digital com-
2	modity.
3	"(6) Developing, publishing, constituting, ad-
4	ministering, maintaining, or otherwise distributing
5	software or systems that create or deploy hardware
6	or software, including wallets or other systems, fa-
7	cilitating an individual user's own personal ability to
8	keep, safeguard, or custody the user's digital com-
9	modities or related private keys.
10	"(b) Exceptions.—Subsection (a) shall not apply to
11	the anti-fraud and anti-manipulation authorities of the
12	Commission.".
13	SEC. 310. TREATMENT OF CUSTODY ACTIVITIES BY BANK-
13 14	SEC. 310. TREATMENT OF CUSTODY ACTIVITIES BY BANK- ING INSTITUTIONS.
14	ING INSTITUTIONS.
14 15 16	ing institutions.  (a) Treatment of Custody Activities.—The ap-
14 15 16 17	ing institutions.  (a) Treatment of Custody Activities.—The appropriate Federal banking agency, the National Credit
14 15 16 17	ING INSTITUTIONS.  (a) TREATMENT OF CUSTODY ACTIVITIES.—The appropriate Federal banking agency, the National Credit Union Administration (in the case of a credit union), and
14 15 16 17	ING INSTITUTIONS.  (a) TREATMENT OF CUSTODY ACTIVITIES.—The appropriate Federal banking agency, the National Credit Union Administration (in the case of a credit union), and the Securities and Exchange Commission may not require
14 15 16 17 18	ING INSTITUTIONS.  (a) TREATMENT OF CUSTODY ACTIVITIES.—The appropriate Federal banking agency, the National Credit Union Administration (in the case of a credit union), and the Securities and Exchange Commission may not require a depository institution, national bank, Federal credit
14 15 16 17 18 19 20	ING INSTITUTIONS.  (a) TREATMENT OF CUSTODY ACTIVITIES.—The appropriate Federal banking agency, the National Credit Union Administration (in the case of a credit union), and the Securities and Exchange Commission may not require a depository institution, national bank, Federal credit union, State credit union, or trust company, or any affil-
14 15 16 17 18 19 20	ING INSTITUTIONS.  (a) TREATMENT OF CUSTODY ACTIVITIES.—The appropriate Federal banking agency, the National Credit Union Administration (in the case of a credit union), and the Securities and Exchange Commission may not require a depository institution, national bank, Federal credit union, State credit union, or trust company, or any affiliate thereof (the "entity")—

1	digital commodity or permitted payment stablecoin
2	custody or safekeeping services;
3	(2) to hold regulatory capital against assets, in-
4	cluding reserves backing such assets, in custody or
5	safekeeping, except as necessary to mitigate against
6	operational risks inherent with the custody or safe-
7	keeping services, as determined by—
8	(A) the appropriate Federal banking agen-
9	ey;
10	(B) the National Credit Union Administra-
11	tion (in the case of a credit union);
12	(C) a State bank supervisor; or
13	(D) a State credit union supervisor (as de-
14	fined in section 6003 of the Anti-Money Laun-
15	dering Act of 2020 (31 U.S.C. 5311 note)); and
16	(3) to recognize a liability for any obligations
17	related to activities or services performed with re-
18	spect to digital commodities that the entity does not
19	own if that liability would exceed the expense recog-
20	nized in the income statement as a result of the cor-
21	responding obligation.
22	(b) Definitions.—In this section:
23	(1) Banking terms.—The terms "appropriate
24	Federal banking agency", "depository institution",
25	"national bank", and "State bank supervisor" have

1	the meaning given those terms, respectively, under
2	section 3 of the Federal Deposit Insurance Act (12
3	U.S.C. 1813).
4	(2) Credit union terms.—The terms "Fed-
5	eral credit union" and "State credit union" have the
6	meaning given those terms, respectively, under sec-
7	tion 101 of the Federal Credit Union Act (12 U.S.C.
8	1752).
9	SEC. 311. DIGITAL COMMODITY ACTIVITIES THAT ARE FI-
10	NANCIAL IN NATURE.
11	Section 4(k)(4) of the Bank Holding Company Act
12	of 1956 (12 U.S.C. 1843(k)(4)) is amended—
13	(1) in subparagraph (A), by striking "or securi-
14	ties" and inserting "securities, or digital commod-
15	ities"; and
16	(2) in subparagraph (E), by inserting "or dig-
17	ital commodities" before the period at the end.
18	SEC. 312. EFFECTIVE DATE; ADMINISTRATION.
19	Except as otherwise provided under this title, this
20	title and the amendments made by this title shall take ef-
21	fect 360 days after the date of enactment of this Act, ex-
22	cept that, to the extent a provision of this title requires
23	a rulemaking, the provision shall take effect on the later
24	of

1	(1) 360 days after the date of enactment of this
2	Act; or
3	(2) 60 days after the publication in the Federal
4	Register of the final rule implementing the provision.
5	SEC. 313. STUDIES ON FOREIGN ADVERSARY PARTICIPA-
6	TION.
7	(a) In General.—The Secretary of the Treasury, in
8	consultation with the Commodity Futures Trading Com-
9	mission and the Securities and Exchange Commission,
10	shall, not later than 1 year after date of the enactment
11	of this section, conduct a study and submit a report to
12	the relevant congressional committees that—
13	(1) identifies any digital commodity registrants
14	which are owned by governments of foreign adver-
15	saries;
16	(2) determines whether any governments of for-
17	eign adversaries are collecting personal data or trad-
18	ing data about United States persons in the digital
19	commodity markets; and
20	(3) evaluates whether any proprietary intellec-
21	tual property of digital commodity registrants is
22	being misused or stolen by any governments of for-
23	eign adversaries.
24	(b) GAO STUDY AND REPORT.—

1	(1) IN GENERAL.—The Comptroller General
2	shall, not later than 1 year after date of the enact-
3	ment of this section, conduct a study and submit a
4	report to the relevant congressional committees
5	that—
6	(A) identifies any digital commodity reg-
7	istrants which are owned by governments of
8	foreign adversaries;
9	(B) determines whether any governments
10	of foreign adversaries are collecting personal
11	data or trading data about United States per-
12	sons in the digital commodity markets; and
13	(C) evaluates whether any proprietary in-
14	tellectual property of digital commodity reg-
15	istrants is being misused or stolen by any gov-
16	ernments of foreign adversaries.
17	(c) Definitions.—In this section:
18	(1) DIGITAL COMMODITY REGISTRANT.—The
19	term "digital commodity registrant" means any per-
20	son required to register as a digital commodity ex-
21	change, digital commodity broker, or digital com-
22	modity dealer under the Commodity Exchange Act.
23	(2) Foreign adversaries.—The term "for-
24	eign adversaries" means the foreign governments
25	and foreign non-government persons determined by

1	the Secretary of Commerce to be foreign adversaries
2	under section 7.4(a) of title 15, Code of Federal
3	Regulations.
4	(3) Relevant congressional commit-
5	TEES.—The term "relevant congressional commit-
6	tees" means—
7	(A) the Committees on Financial Services
8	and Agriculture of the House of Representa-
9	tives; and
10	(B) the Committees on Banking, Housing,
11	and Urban Affairs and Agriculture, Nutrition,
12	and Forestry of the Senate.
13	TITLE IV—REGISTRATION FOR
13 14	TITLE IV—REGISTRATION FOR DIGITAL COMMODITY INTER-
14	DIGITAL COMMODITY INTER-
14 15	DIGITAL COMMODITY INTER- MEDIARIES AT THE COM-
14 15 16 17	DIGITAL COMMODITY INTER- MEDIARIES AT THE COM- MODITY FUTURES TRADING
14 15 16 17	DIGITAL COMMODITY INTER- MEDIARIES AT THE COM- MODITY FUTURES TRADING COMMISSION
14 15 16 17	DIGITAL COMMODITY INTER- MEDIARIES AT THE COM- MODITY FUTURES TRADING COMMISSION  SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COM-
14 15 16 17 18	DIGITAL COMMODITY INTER- MEDIARIES AT THE COM- MODITY FUTURES TRADING COMMISSION  SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COM- MODITY TRANSACTIONS.
14 15 16 17 18 19 20	DIGITAL COMMODITY INTER- MEDIARIES AT THE COM- MODITY FUTURES TRADING COMMISSION  SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COM- MODITY TRANSACTIONS.  (a) SAVINGS CLAUSE.—Section 2(a)(1) of the Com-
14 15 16 17 18 19 20 21	DIGITAL COMMODITY INTER- MEDIARIES AT THE COM- MODITY FUTURES TRADING COMMISSION  SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COM- MODITY TRANSACTIONS.  (a) SAVINGS CLAUSE.—Section 2(a)(1) of the Com- modity Exchange Act (7 U.S.C. 2(a)(1)) is amended by

1	shall affect or apply to, or be interpreted to af-
2	fect or apply to—
3	"(i) any agreement, contract, or
4	transaction that is subject to this Act as—
5	"(I) a contract of sale of a com-
6	modity for future delivery or an op-
7	tion on such a contract;
8	``(II) a swap;
9	"(III) a security futures product;
10	"(IV) an option authorized under
11	section 4c of this Act;
12	"(V) an agreement, contract, or
13	transaction described in subparagraph
14	(C)(i) or $(D)(i)$ of subsection $(c)(2)$ of
15	this section; or
16	"(VI) a leverage transaction au-
17	thorized under section 19; or
18	"(ii) the activities of any person with
19	respect to any such an agreement, con-
20	tract, or transaction.".
21	(b) Limitation on Authority Over Permitted
22	PAYMENT STABLECOINS.—Section 2(c)(1) of the Com-
23	modity Exchange Act (7 U.S.C. 2(c)(1)) is amended—
24	(1) in subparagraph (F), by striking "or" at
25	the end;

1	(2) in subparagraph (G), by striking the period
2	and inserting "; or"; and
3	(3) by adding at the end the following:
4	"(H) permitted payment stablecoins.".
5	(c) Commission Jurisdiction Over Digital
6	Asset Transactions.—Section 2(c)(2) of the Com-
7	modity Exchange Act (7 U.S.C. 2(c)(2)) is amended—
8	(1) in subparagraph (D)—
9	(A) in clause (ii)—
10	(i) in subclause (I) by inserting
11	"(other than an agreement, contract, or
12	transaction in a permitted payment
13	stablecoin)" after "paragraph (1)";
14	(ii) in subclause (III)—
15	(I) in the matter that precedes
16	item (aa), by inserting "of a com-
17	modity, other than a digital com-
18	modity or a permitted payment
19	stablecoin," before "that"; and
20	(II) in item (bb), by striking
21	"or" at the end; and
22	(iii) by redesignating subclauses (IV)
23	and (V) as subclauses (VI) and (VII) and
24	inserting after subclause (III) the fol-
25	lowing:

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1	"(IV) a contract of sale of a dig-
2	ital commodity or a permitted pay-
3	ment stablecoin that results in actual
4	delivery, as the Commission shall by
5	rule determine, within 2 days or such
6	other period as the Commission may
7	determine by rule or regulation based
8	upon the typical commercial practice
9	in cash or spot markets for the digital
10	commodity involved;
11	"(V) a contract of sale of a dig-
12	ital commodity or a permitted pay-
13	ment stablecoin that—
14	"(aa) is executed with a reg-
15	istered digital commodity deal-
16	er—
17	"(AA) directly;
18	"(BB) through a reg-
19	istered digital commodity
20	broker; or
21	"(CC) on or subject to
22	the rules of a registered dig-
23	ital commodity exchange;
24	and

1	"(bb) is not a contract of
2	sale of—
3	"(AA) a digital com-
4	modity or a permitted pay-
5	ment stablecoin that ref-
6	erences, represents an inter-
7	est in, or is functionally
8	equivalent to an agricultural
9	commodity, an excluded
10	commodity, or an exempt
11	commodity, other than the
12	digital commodity itself, as
13	shall be further defined by
14	the Commission; or
15	"(BB) a digital com-
16	modity or a permitted pay-
17	ment stablecoin to which the
18	Commission determines, by
19	rule or regulation, it is not
20	in the public interest for this
21	section to apply;"; and
22	(B) by redesignating clause (iv) as clause
23	(v) and inserting after clause (iii) the following:
24	"(iv) The Commission shall adopt
25	rules and regulations applicable to digital

1	commodity dealers and digital commodity
2	brokers in connection with the agreements,
3	contracts or transactions in digital com-
4	modities or permitted payment stablecoins
5	described in clause (ii)(V) of this subpara-
6	graph, which shall set forth minimum re-
7	quirements related to disclosure, record-
8	keeping, margin and financing arrange-
9	ments, capital, reporting, business conduct,
10	documentation, and supervision of employ-
11	ees and agents. Except as prohibited in
12	subparagraph (G)(iii), the Commission
13	may also make, promulgate, and enforce
14	such rules and regulations as, in the judg-
15	ment of the Commission, are reasonably
16	necessary to effectuate any of the provi-
17	sions of, or to accomplish any of the pur-
18	poses of, this Act in connection with agree-
19	ments, contracts, or transactions described
20	in such clause (ii)(V), which may include,
21	without limitation, requirements regarding
22	registration with the Commission and
23	membership in a registered futures asso-
24	ciation."; and
25	(2) by adding at the end the following:

1	"(F) Commission Jurisdiction With Respect to
2	DIGITAL COMMODITY TRANSACTIONS.—
3	"(i) In general.—Subject to sections 5k, 6d,
4	and 12(e), the Commission shall have exclusive juris-
5	diction with respect to any account, agreement, con-
6	tract, or transaction involving a contract of sale of
7	a digital commodity in interstate commerce, includ-
8	ing in a digital commodity cash or spot market, that
9	is offered, solicited, traded, facilitated, executed,
10	cleared, reported, or otherwise dealt in—
11	"(I) on or subject to the rules of a reg-
12	istered entity or an entity that is required to be
13	registered as a registered entity; or
14	"(II) by any other entity registered, or re-
15	quired to be registered, with the Commission.
16	"(ii) Limitations.—Clause (i) shall not apply
17	with respect to—
18	"(I) custodial or depository activities for a
19	digital commodity of an entity regulated by an
20	appropriate Federal banking agency or a State
21	bank supervisor (within the meaning of section
22	3 of the Federal Deposit Insurance Act); or
23	"(II) an offer or sale of an investment con-
24	tract involving a digital commodity or of a secu-

1	rities offer or sale involving a digital com-
2	modity.
3	"(iii) Mixed digital asset transactions.—
4	"(I) IN GENERAL.—Clause (i) shall not
5	apply to a mixed digital asset transaction.
6	"(II) REPORTS ON MIXED DIGITAL ASSET
7	TRANSACTIONS.—A digital commodity issuer,
8	related person, affiliated person, or other per-
9	son registered with the Securities and Exchange
10	Commission that engages in a mixed digital
11	asset transaction, shall, on request of the Com-
12	mission, open to inspection and examination by
13	the Commission all books and records relating
14	to the mixed digital asset transaction, subject to
15	the confidentiality and disclosure requirements
16	of section 8.
17	"(G) AGREEMENTS, CONTRACTS, AND TRANS-
18	ACTIONS IN STABLECOINS.—
19	"(i) Treatment of permitted payment
20	STABLECOINS ON COMMISSION-REGISTERED ENTI-
21	TIES.—Subject to clauses (ii) and (iii), the Commis-
22	sion shall have jurisdiction over a cash or spot
23	agreement, contract, or transaction in a permitted
24	payment stablecoin that is offered, offered to enter

1	into, entered into, executed, confirmed the execution
2	of, solicited, or accepted—
3	"(I) on or subject to the rules of a reg-
4	istered entity; or
5	"(II) by any other entity registered with
6	the Commission.
7	"(ii) Permitted payment stablecoin
8	TRANSACTION RULES.—This Act shall apply to a
9	transaction described in clause (i) only for the pur-
10	pose of regulating the offer, execution, solicitation,
11	or acceptance of a cash or spot permitted payment
12	stablecoin transaction on a registered entity or by
13	any other entity registered with the Commission, as
14	if the permitted payment stablecoin were a digital
15	commodity.
16	"(iii) No authority over permitted pay-
17	MENT STABLECOINS.—Notwithstanding clauses (i)
18	and (ii), the Commission shall not make a rule or
19	regulation, impose a requirement or obligation on a
20	registered entity or other entity registered with the
21	Commission, or impose a requirement or obligation
22	on a permitted payment stablecoin issuer, regarding
23	the operation of a permitted payment stablecoin
24	issuer or a permitted payment stablecoin.".

1	(d) Conforming Amendment.—Section 2(a)(1)(A)
2	of such Act (7 U.S.C. 2(a)(1)(A)) is amended in the 1st
3	sentence by inserting "subparagraphs (F) and (G) of sub-
4	section (c)(2) of this section or" before "section 19".
5	SEC. 402. REQUIRING FUTURES COMMISSION MERCHANTS
6	TO USE QUALIFIED DIGITAL COMMODITY
7	CUSTODIANS.
8	Section 4d of the Commodity Exchange Act (7 U.S.C.
9	6d) is amended—
10	(1) in subsection (a)(2)—
11	(A) in the 1st proviso, by striking "any
12	bank or trust company" and inserting "any
13	bank, trust company, or qualified digital com-
14	modity custodian"; and
15	(B) by inserting ": Provided further, That
16	any such property that is a digital commodity
17	shall be held in a qualified digital commodity
18	custodian" before the period at the end; and
19	(2) in subsection (f)(3)(A)(i), by striking "any
20	bank or trust company" and inserting "any bank,
21	trust company, or qualified digital commodity custo-
22	dian''.

1	SEC. 403. TRADING CERTIFICATION AND APPROVAL FOR
2	DIGITAL COMMODITIES.
3	Section 5c of the Commodity Exchange Act (7 U.S.C.
4	7a-2) is amended—
5	(1) in subsection (a), by striking "5(d) and
6	5b(e)(2)" and inserting " $5(d)$ , $5b(e)(2)$ , and $5i(e)$ ";
7	(2) in subsection (b)—
8	(A) in each of paragraphs (1) and (2), by
9	inserting "digital commodity exchange," before
10	"derivatives"; and
11	(B) in paragraph (3), by inserting "digital
12	commodity exchange," before "derivatives" each
13	place it appears;
14	(3) in subsection (e)—
15	(A) in paragraph (2), by inserting "or par-
16	ticipants" before "(in";
17	(B) in paragraph (4)(B), by striking
18	"1a(10)" and inserting "1a(9)"; and
19	(C) in paragraph (5), by adding at the end
20	the following:
21	"(D) Special rules for digital com-
22	MODITY CONTRACTS.—In certifying any new
23	rule or rule amendment, or listing any new con-
24	tract or instrument, in connection with a con-
25	tract of sale of a commodity for future delivery,
26	option, swap, or other agreement, contract, or

1	transaction, that is based on or references a
2	digital commodity, a registered entity shall
3	make or rely on a certification under subsection
4	(d) for the digital commodity."; and
5	(4) by inserting after subsection (c) the fol-
6	lowing:
7	"(d) CERTIFICATIONS FOR DIGITAL COMMODITY
8	Trading.—
9	"(1) In general.—Notwithstanding subsection
10	(c), for the purposes of listing or offering a digital
11	commodity for trading in a digital commodity cash
12	or spot market, an eligible entity shall submit a
13	written certification to the Commission that the dig-
14	ital commodity meets the requirements of this Act
15	(including the regulations prescribed under this
16	Act).
17	"(2) Contents of the certification.—
18	"(A) In General.—In making a written
19	certification under this paragraph, the eligible
20	entity shall furnish to the Commission an anal-
21	ysis of how the digital commodity meets the re-
22	quirements of section $5i(c)(3)$ .
23	"(B) Reliance on Prior disclo-
24	SURES.—In making a certification under this
25	subsection, an eligible entity may rely on the

1	records and disclosures of any relevant person
2	registered with the Securities and Exchange
3	Commission or other State or Federal agency.
4	"(3) Modifications.—
5	"(A) In general.—An eligible entity shall
6	modify a certification made under paragraph
7	(1) to—
8	"(i) account for significant changes in
9	any information provided to the Commis-
10	sion under paragraph (2)(A)(ii); or
11	"(ii) permit or restrict trading in
12	units of a digital commodity held by a re-
13	lated person or an affiliated person.
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) 20 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) 1 business day after the date the
2	Commission receives the certification (or
3	such shorter period as determined by the
4	Commission by rule or regulation) for any
5	digital commodity that has been certified
6	under this section.
7	"(B) Extensions.—The time for consid-
8	eration under subparagraph (A) may be ex-
9	tended through notice to the eligible entity that
10	there are novel or complex issues that require
11	additional time to analyze, that the explanation
12	by the submitting eligible entity is inadequate,
13	or of a potential inconsistency with this Act—
14	"(i) once, for 30 business days,
15	through written notice to the eligible entity
16	by the Commission; and
17	"(ii) once, for an additional 30 busi-
18	ness days, through written notice to the el-
19	igible entity from the Commission that in-
20	cludes a description of any deficiencies
21	with the certification, including any—
22	"(I) novel or complex issues
23	which require additional time to ana-
24	lyze;

1	"(II) missing information or in-
2	adequate explanations; or
3	"(III) potential inconsistencies
4	with this Act.
5	"(6) Prior approval before registra-
6	TION.—
7	"(A) In general.—A person applying for
8	registration with the Commission for the pur-
9	poses of listing or offering a digital commodity
10	for trading in a digital commodity cash or spot
11	market may request that the Commission grant
12	prior approval for the person to list or offer the
13	digital commodity on being registered with the
14	Commission.
15	"(B) Request for Prior Approval.—A
16	person seeking prior approval under subpara-
17	graph (A) shall furnish the Commission with a
18	written certification that the digital commodity
19	meets the requirements of this Act (including
20	the regulations prescribed under this Act) and
21	the information described in paragraph (2).
22	"(C) DEADLINE.—The Commission shall
23	take final action on a request for prior approval
24	not later than 90 business days after submis-
25	sion of the request, unless the person submit-

1	ting the request agrees to an extension of the
2	time limitation established under this subpara-
3	graph.
4	"(D) DISAPPROVAL.—
5	"(i) In General.—The Commission
6	shall approve the listing of the digital com-
7	modity unless the Commission finds that
8	the listing is inconsistent with this Act (in-
9	cluding any regulation prescribed under
10	this Act).
11	"(ii) Analysis required.—The
12	Commission shall include, with any find-
13	ings made under clause (i), a detailed anal-
14	ysis of the factors on which the decision is
15	based.
16	"(iii) Public findings.—The Com-
17	mission shall make public any disapproval
18	decision, and any related findings and
19	analysis, made under this paragraph.
20	"(7) Eligible entity defined.—In this sub-
21	section, the term 'eligible entity' means a registered
22	entity or group of registered entities acting jointly.".

1	SEC. 404. REGISTRATION OF DIGITAL COMMODITY EX-
2	CHANGES.
3	The Commodity Exchange Act (7 U.S.C. 1 et seq.)
4	is amended by inserting after section 5h the following:
5	"SEC. 5i. REGISTRATION OF DIGITAL COMMODITY EX-
6	CHANGES.
7	"(a) In General.—
8	"(1) Registration.—
9	"(A) IN GENERAL.—A trading facility that
10	offers or seeks to offer a cash or spot market
11	in at least 1 digital commodity shall register
12	with the Commission as a digital commodity ex-
13	change.
14	"(B) APPLICATION.—A person desiring to
15	register as a digital commodity exchange shall
16	submit to the Commission an application in
17	such form and containing such information as
18	the Commission may require for the purpose of
19	making the determinations required for ap-
20	proval.
21	"(C) Exemptions.—A trading facility
22	that offers or seeks to offer a cash or spot mar-
23	ket in at least 1 digital commodity shall not be
24	required to register under this section if the
25	trading facility—

1	"(i) permits no more than a de mini-
2	mis amount of trading activity, as the
3	Commission may determine by rule or reg-
4	ulation, in a digital commodity; or
5	"(ii) serves only customers in a single
6	State or territory.
7	"(2) Additional registrations.—
8	"(A) WITH THE COMMISSION.—In order to
9	foster the development of fair and orderly mar-
10	kets, protect customers, and promote respon-
11	sible innovation, the Commission—
12	"(i) shall prescribe rules to exempt an
13	entity registered with the Commission
14	under more than 1 section of this Act from
15	duplicative, conflicting, or unduly burden-
16	some provisions of this Act and the rules
17	under this Act;
18	"(ii) shall prescribe rules to address
19	conflicts of interests and activities of the
20	entity; and
21	"(iii) may, after an analysis of the
22	risks and benefits, prescribe rules to pro-
23	vide for portfolio margining.
24	"(B) WITH A REGISTERED FUTURES ASSO-
25	CIATION.—

1	"(i) In general.—A registered dig-
2	ital commodity exchange shall also be a
3	member of a registered futures association
4	and comply with rules related to such ac-
5	tivity, if the registered digital commodity
6	exchange accepts customer funds required
7	to be segregated under subsection (d).
8	"(ii) Rulemaking required.—The
9	Commission shall require any registered
10	futures association with a digital com-
11	modity exchange as a member to provide
12	such rules as may be necessary to further
13	compliance with subsection (d), protect
14	customers, and promote the public interest.
15	"(C) REGISTRATION REQUIRED.—A person
16	required to be registered as a digital commodity
17	exchange under this section shall register with
18	the Commission as such regardless of whether
19	the person is registered with another State or
20	Federal regulator.
21	"(b) Trading.—
22	"(1) Prohibition on Certain trading prac-
23	TICES.—
24	"(A) Section 4b shall apply to any agree-
25	ment, contract, or transaction in a digital com-

1	modity as if the agreement, contract, or trans-
2	action were a contract of sale of a commodity
3	for future delivery.
4	"(B) Section 4c shall apply to any agree-
5	ment, contract, or transaction in a digital com-
6	modity as if the agreement, contract, or trans-
7	action were a transaction involving the purchase
8	or sale of a commodity for future delivery.
9	"(C) Section 4b-1 shall apply to any agree-
10	ment, contract, or transaction in a digital com-
11	modity as if the agreement, contract, or trans-
12	action were a contract of sale of a commodity
13	for future delivery.
14	"(2) Prohibition on acting as a
15	COUNTERPARTY.—
16	"(A) In general.—A digital commodity
17	exchange or any affiliate of such an exchange
18	shall not trade on or subject to the rules of the
19	digital commodity exchange for its own account.
20	"(B) Exceptions.—The Commission
21	shall, by rule, permit a digital commodity ex-
22	change or any affiliate of a digital commodity
23	exchange to engage in trading on an affiliated
24	exchange so long as the trading is not solely for

1	the purpose of the profit of the exchange, in-
2	cluding the following:
3	"(i) Customer direction.—A trans-
4	action for, or entered into at the direction
5	of, or for the benefit of, an unaffiliated
6	customer.
7	"(ii) RISK MANAGEMENT.—A trans-
8	action to manage the risks associated with
9	the digital commodity business of the ex-
10	change.
11	"(iii) Functional use.—A trans-
12	action related to the functional operation
13	of a blockchain system.
14	"(C) NOTICE REQUIREMENT.—In order for
15	a digital commodity exchange or any affiliate of
16	a digital commodity exchange to engage in trad-
17	ing on the affiliated exchange pursuant to sub-
18	section (B), notice must be given to the Com-
19	mission that shall enumerate how any proposed
20	activity is consistent with the exceptions in sub-
21	section (B) and the purposes of this Act.
22	"(D) Delegation.—The Commission
23	may, by rule, delegate the authority to carry
24	out these provisions.

1	"(3) Rules for certain digital commodity
2	SALES.—The digital commodity exchange shall have
3	in place such rules as may be necessary to reason-
4	ably ensure the orderly sale of any unit of a digital
5	commodity sold by a related person or an affiliated
6	person.
7	"(c) Core Principles for Digital Commodity
8	Exchanges.—
9	"(1) COMPLIANCE WITH CORE PRINCIPLES.—
10	"(A) IN GENERAL.—To be registered, and
11	maintain registration, as a digital commodity
12	exchange, a digital commodity exchange shall
13	comply with—
14	"(i) the core principles described in
15	this subsection; and
16	"(ii) any requirement that the Com-
17	mission may impose by rule or regulation
18	pursuant to section 8a(5).
19	"(B) Reasonable discretion of a dig-
20	ITAL COMMODITY EXCHANGE.—Unless other-
21	wise determined by the Commission by rule or
22	regulation, a digital commodity exchange de-
23	scribed in subparagraph (A) shall have reason-
24	able discretion in establishing the manner in
25	which the digital commodity exchange complies

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

1	executing orders traded or posted on the facil-
2	ity.
3	"(3) Listing standards for digital com-
4	MODITIES.—
5	"(A) In General.—A digital commodity
6	exchange shall permit trading only in a digital
7	commodity that is not readily susceptible to ma-
8	nipulation.
9	"(B) Public information require-
10	MENTS.—
11	"(i) In General.—A digital com-
12	modity exchange shall permit trading only
13	in a digital commodity if the information
14	required in clause (ii) is correct, current,
15	and available to the public.
16	"(ii) Required information.—
17	With respect to a digital commodity and
18	each blockchain system to which the digital
19	commodity relates for which the digital
20	commodity exchange will make the digital
21	commodity available to the customers of
22	the digital commodity exchange, the infor-
23	mation required in this clause is as follows:

1	"(I) Source code.—The source
2	code for any blockchain system to
3	which the digital commodity relates.
4	"(II) Transaction history.—A
5	narrative description of the steps nec-
6	essary to independently access, search,
7	and verify the transaction history of
8	any blockchain system to which the
9	digital commodity relates.
10	"(III) DIGITAL COMMODITY ECO-
11	NOMICS.—A narrative description of
12	the purpose of any blockchain system
13	to which the digital commodity relates
14	and the operation of any such
15	blockchain system, including—
16	"(aa) information explaining
17	the launch and supply process,
18	including the number of digital
19	assets to be issued in an initial
20	allocation, the total number of
21	digital commodities to be created,
22	the release schedule for the dig-
23	ital commodities, and the total
24	number of digital commodities
25	then outstanding;

1	"(bb) information detailing
2	any applicable consensus mecha-
3	nism or process for validating
4	transactions, method of gener-
5	ating or mining digital assets,
6	and any process for burning or
7	destroying digital commodities on
8	the blockchain system;
9	"(cc) an explanation of gov-
10	ernance mechanisms for imple-
11	menting changes to the
12	blockchain system or forming
13	consensus among holders of the
14	digital commodities; and
15	"(dd) sufficient information
16	for a third party to create a tool
17	for verifying the transaction his-
18	tory of the digital asset.
19	"(IV) Trading volume and
20	VOLATILITY.—The trading volume
21	and volatility of the digital com-
22	modity.
23	"(V) Additional informa-
24	TION.—Such additional information
25	as is necessary for a customer to un-

1	derstand the financial and operational
2	risks of a digital commodity, prac-
3	tically feasible to provide, and in the
4	public interest or in furtherance of the
5	requirements of this Act.
6	"(iii) Format.—The Commission
7	shall prescribe rules and regulations for
8	the standardization and simplification of
9	disclosures under clause (ii), including re-
10	quiring that disclosures—
11	"(I) be conspicuous;
12	"(II) use plain language com-
13	prehensible to customers; and
14	"(III) succinctly explain the in-
15	formation that is required to be com-
16	municated to the customer.
17	"(iv) Reliance on previous dis-
18	CLOSURES.—In complying with this sub-
19	paragraph, a digital commodity exchange
20	may rely on information disclosed by the
21	issuer of a digital commodity pursuant to
22	section 4b(a)(2) of the Securities Act of
23	1933.
24	"(C) DIGITAL COMMODITIES HELD BY RE-
25	LATED AND AFFILIATED PERSONS.—A digital

1	commodity exchange shall not permit the trad-
2	ing of a unit of a digital commodity that is a
3	digital commodity held by an affiliated person
4	or a related person, except pursuant to section
5	42 of the Securities Exchange Act of 1934.
6	"(4) Treatment of customer assets.—A
7	digital commodity exchange shall establish policies
8	and procedures that are consistent with recognized
9	industry standards and designed to protect and en-
10	sure the safety of customer money, assets, and prop-
11	erty.
12	"(5) Monitoring of trading and trade
13	PROCESSING.—
14	"(A) In general.—A digital commodity
15	exchange shall provide a competitive, open, and
16	efficient market and mechanism for executing
17	transactions that protects the price discovery
18	process of trading on the exchange.
19	"(B) Protection of Markets and Mar-
20	KET PARTICIPANTS.—A digital commodity ex-
21	change shall establish and enforce rules—
22	"(i) to protect markets and market
23	participants from abusive practices com-
24	mitted by any party, including abusive

1	practices committed by a party acting as
2	an agent for a participant; and
3	"(ii) to promote fair and equitable
4	trading on the exchange.
5	"(C) Trading procedures.—A digital
6	commodity exchange shall—
7	"(i) establish and enforce rules or
8	terms and conditions defining, or specifica-
9	tions detailing—
10	"(I) trading procedures to be
11	used in entering and executing orders
12	traded on or through the facilities of
13	the digital commodity exchange; and
14	"(II) procedures for trade proc-
15	essing of digital commodities on or
16	through the facilities of the digital
17	commodity exchange; and
18	"(ii) monitor trading in digital com-
19	modities to prevent manipulation, price
20	distortion, and disruptions of the delivery
21	or settlement process through surveillance,
22	compliance, and disciplinary practices and
23	procedures, including methods for con-
24	ducting real-time monitoring of trading

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

1	on price, trading volume, and other trading
2	data on digital commodities to the extent pre-
3	scribed by the Commission.
4	"(B) Capacity of digital commodity
5	EXCHANGE.—A digital commodity exchange
6	shall have the capacity to electronically capture
7	and transmit trade information with respect to
8	transactions executed on the exchange.
9	"(9) Recordkeeping and reporting.—
10	"(A) In General.—A digital commodity
11	exchange shall—
12	"(i) maintain records relating to the
13	operation of the exchange, including a
14	complete audit trail, in a form and manner
15	acceptable to the Commission for a period
16	of 5 years;
17	"(ii) report to the Commission, in a
18	form and manner acceptable to the Com-
19	mission, such information as the Commis-
20	sion determines to be necessary or appro-
21	priate for the Commission to perform the
22	duties of the Commission under this Act;
23	and
24	"(iii) keep any such records of digital
25	commodities which relate to a security

1	open to inspection and examination by the
2	Securities and Exchange Commission.
3	"(B) Information-sharing.—Subject to
4	section 8, and on request, the Commission shall
5	share information collected under subparagraph
6	(A) with—
7	"(i) the Board;
8	"(ii) the Securities and Exchange
9	Commission;
10	"(iii) each appropriate Federal bank-
11	ing agency;
12	"(iv) each appropriate State bank su-
13	pervisor (within the meaning of section 3
14	of the Federal Deposit Insurance Act);
15	"(v) the Financial Stability Oversight
16	Council;
17	"(vi) the Department of Justice; and
18	"(vii) any other person that the Com-
19	mission determines to be appropriate, in-
20	cluding—
21	"(I) foreign financial supervisors
22	(including foreign futures authorities);
23	"(II) foreign central banks; and
24	"(III) foreign ministries.

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

1	"(A) to minimize conflicts of interest in
2	the decision making processes of the contract
3	market; and
4	"(B) to establish a process for resolving
5	conflicts of interest referred to in subparagraph
6	(A).
7	"(12) Financial resources.—
8	"(A) In General.—A digital commodity
9	exchange shall have adequate financial, oper-
10	ational, and managerial resources, as deter-
11	mined by the Commission, to discharge each re-
12	sponsibility of the digital commodity exchange.
13	"(B) MINIMUM AMOUNT OF FINANCIAL RE-
14	SOURCES.—A digital commodity exchange shall
15	possess financial resources that, at a minimum,
16	exceed—
17	"(i) the total amount that would en-
18	able the digital commodity exchange to
19	cover the operating costs of the digital
20	commodity exchange for a 1-year period,
21	as calculated on a rolling basis; and
22	"(ii) the total amount necessary to
23	meet the financial obligations of the digital
24	commodity exchange to all customers of
25	the digital commodity exchange.

1	"(13) DISCIPLINARY PROCEDURES.—A digital
2	commodity exchange shall establish and enforce dis-
3	ciplinary procedures that authorize the digital com-
4	modity exchange to discipline, suspend, or expel
5	members or market participants that violate the
6	rules of the digital commodity exchange, or similar
7	methods for performing the same functions, includ-
8	ing delegation of the functions to third parties.
9	"(14) GOVERNANCE FITNESS STANDARDS.—
10	"(A) GOVERNANCE ARRANGEMENTS.—A
11	digital commodity exchange shall establish gov-
12	ernance arrangements that are transparent to
13	fulfill public interest requirements.
14	"(B) FITNESS STANDARDS.—A digital
15	commodity exchange shall establish and enforce
16	appropriate fitness standards for—
17	"(i) directors; and
18	"(ii) any individual or entity with di-
19	rect access to, or control of, customer as-
20	sets.
21	"(15) System safeguards.—A digital com-
22	modity exchange shall—
23	"(A) establish and maintain a program of
24	risk analysis and oversight to identify and mini-
25	mize sources of operational and security risks,

1	through the development of appropriate controls
2	and procedures, and automated systems in ac-
3	cordance with industry standards, that—
4	"(i) are reliable and secure; and
5	"(ii) have adequate scalable capacity;
6	"(B) establish and maintain emergency
7	procedures, backup facilities, and a plan for dis-
8	aster recovery that allow for—
9	"(i) the timely recovery and resump-
10	tion of operations; and
11	"(ii) the fulfillment of the responsibil-
12	ities and obligations of the digital com-
13	modity exchange; and
14	"(C) periodically conduct tests to verify
15	that the backup resources of the digital com-
16	modity exchange are sufficient to ensure contin-
17	ued—
18	"(i) order processing and trade
19	matching;
20	"(ii) price reporting;
21	"(iii) market surveillance; and
22	"(iv) maintenance of a comprehensive
23	and accurate audit trail.
24	"(d) Holding of Customer Assets.—

1	"(1) In General.—A digital commodity ex-
2	change shall hold customer money, assets, and prop-
3	erty in a manner to minimize the risk of loss to the
4	customer or unreasonable delay in customer access
5	to the money, assets, and property of the customer.
6	"(A) Segregation of funds.—
7	"(i) In General.—A digital com-
8	modity exchange shall treat and deal with
9	all money, assets, and property that is re-
10	ceived by the digital commodity exchange,
11	or accrues to a customer as the result of
12	trading in digital commodities, as belong-
13	ing to the customer.
13 14	ing to the customer.  "(ii) Commingling Prohibited.—
14	"(ii) Commingling prohibited.—
14 15	"(ii) Commingling prohibited.— Money, assets, and property of a customer
14 15 16	"(ii) Commingling prohibited.— Money, assets, and property of a customer described in clause (i) shall be separately
14 15 16 17	"(ii) Commingling prohibited.— Money, assets, and property of a customer described in clause (i) shall be separately accounted for and shall not be commingled
14 15 16 17	"(ii) Commingling prohibited.— Money, assets, and property of a customer described in clause (i) shall be separately accounted for and shall not be commingled with the funds of the digital commodity ex-
14 15 16 17 18	"(ii) Commingling prohibited.— Money, assets, and property of a customer described in clause (i) shall be separately accounted for and shall not be commingled with the funds of the digital commodity exchange or be used to margin, secure, or
14 15 16 17 18 19 20	"(ii) Commingling prohibited.— Money, assets, and property of a customer described in clause (i) shall be separately accounted for and shall not be commingled with the funds of the digital commodity exchange or be used to margin, secure, or guarantee any trades or accounts of any
14 15 16 17 18 19 20 21	"(ii) Commingling prohibited.— Money, assets, and property of a customer described in clause (i) shall be separately accounted for and shall not be commingled with the funds of the digital commodity exchange or be used to margin, secure, or guarantee any trades or accounts of any customer or person other than the person

1	"(I) In General.—Notwith-
2	standing subparagraph (A), money,
3	assets, and property of customers of a
4	digital commodity exchange described
5	in subparagraph (A) may, for conven-
6	ience, be commingled and deposited in
7	the same account or accounts with
8	any bank, trust company, derivatives
9	clearing organization, or qualified dig-
10	ital commodity custodian.
11	"(II) WITHDRAWAL.—Notwith-
12	standing subparagraph (A), such
13	share of the money, assets, and prop-
14	erty described in subclause (I) of this
15	clause as in the normal course of busi-
16	ness shall be necessary to margin,
17	guarantee, secure, transfer, adjust, or
18	settle a contract of sale of a digital
19	commodity with a registered entity
20	may be withdrawn and applied to such
21	purposes, including the payment of
22	commissions, brokerage, interest,
23	taxes, storage, and other charges, law-
24	fully accruing in connection with the

1	contract of sale of a digital com-
2	modity.
3	"(ii) Commission action.—Notwith-
4	standing subparagraph (A), in accordance
5	with such terms and conditions as the
6	Commission may prescribe by rule, regula-
7	tion, or order, any money, assets, or prop-
8	erty of the customers of a digital com-
9	modity exchange described in subpara-
10	graph (A) may be commingled and depos-
11	ited in customer accounts with any other
12	money, assets, or property received by the
13	digital commodity exchange and required
14	by the Commission to be separately ac-
15	counted for and treated and dealt with as
16	belonging to the customer of the digital
17	commodity exchange.
18	"(2) Permitted investments.—Money de-
19	scribed in subparagraph (A) may be invested in obli-
20	gations of the United States, in general obligations
21	of any State or of any political subdivision of a
22	State, and in obligations fully guaranteed as to prin-
23	cipal and interest by the United States, or in any
24	other investment that the Commission may by rule
25	or regulation prescribe, and such investments shall

1	be made in accordance with such rules and regula-
2	tions and subject to such conditions as the Commis-
3	sion may prescribe.
4	"(3) Customer protection during bank-
5	RUPTCY.—
6	"(A) Customer Property.—All assets
7	held on behalf of a customer by a digital com-
8	modity exchange, and all money, assets, and
9	property of any customer received by a digital
10	commodity exchange for trading or custody, or
11	to facilitate, margin, guarantee, or secure con-
12	tracts of sale of a digital commodity (including
13	money, assets, or property accruing to the cus-
14	tomer as the result of the transactions), shall
15	be considered customer property for purposes of
16	section 761 of title 11, United States Code.
17	"(B) Transactions.—A transaction in-
18	volving the sale of a unit of a digital commodity
19	occurring on or subject to the rules of a digital
20	commodity exchange shall be considered a con-
21	tract for the purchase or sale of a commodity
22	for future delivery, on or subject to the rules of,
23	a contract market or board of trade for pur-
24	poses of the definition of 'commodity contract'
25	in section 761 of title 11, United States Code.

1	"(C) Exchanges.—A digital commodity
2	exchange shall be considered a futures commis-
3	sion merchant for purposes of section 761 of
4	title 11, United States Code.
5	"(D) Assets removed from segrega-
6	TION.—Assets removed from segregation due to
7	a customer election under paragraph (5) shall
8	not be considered customer property for pur-
9	poses of section 761 of title 11, United States
10	Code.
11	"(4) Misuse of Customer Property.—
12	"(A) In general.—It shall be unlawful—
13	"(i) for any digital commodity ex-
14	change that has received any customer
15	money, assets, or property for custody to
16	dispose of, or use any such money, assets,
17	or property as belonging to the digital
18	commodity exchange or any person other
19	than a customer of the digital commodity
20	exchange; or
21	"(ii) for any other person, including
22	any depository, other digital commodity ex-
23	change, or digital commodity custodian
24	that has received any customer money, as-
25	sets, or property for deposit, to hold, dis-

1	pose of, or use any such money, assets, or
2	property, or property, as belonging to the
3	depositing digital commodity exchange or
4	any person other than the customers of the
5	digital commodity exchange.
6	"(B) Use further defined.—For pur-
7	poses of this section, 'use' of a digital com-
8	modity includes utilizing any unit of a digital
9	asset to participate in a blockchain service de-
10	fined in paragraph (5) or a decentralized gov-
11	ernance system associated with the digital com-
12	modity or the blockchain system to which the
13	digital commodity relates in any manner other
14	than that expressly directed by the customer
15	from whom the unit of a digital commodity was
16	received.
17	"(5) Participation in Blockchain serv-
18	ICES.—
19	"(A) IN GENERAL.—A customer shall have
20	the right to waive the restrictions in paragraph
21	(1) for any unit of a digital commodity to be
22	used under subparagraph (B), by affirmatively
23	electing, in writing to the digital commodity ex-
24	change, to waive the restrictions.

1	"(B) Use of funds.—Customer digital
2	commodities removed from segregation under
3	subparagraph (A) may be pooled and used by
4	the digital commodity exchange or its designee
5	to provide a blockchain service for a blockchain
6	system to which the unit of the digital asset re-
7	moved from segregation in subparagraph (A)
8	relates.
9	"(C) Limitations.—
10	"(i) In General.—The Commission
11	may, by rule, establish notice and disclo-
12	sure requirements, and any other limita-
13	tions and rules related to the waiving of
14	any restrictions under this paragraph that
15	are reasonably necessary to protect cus-
16	tomers, including eligible contract partici-
17	pants, non-eligible contract participants, or
18	any other class of customers.
19	"(ii) Customer Choice.—A digital
20	commodity exchange may not require a
21	waiver from a customer described in sub-
22	paragraph (A) as a condition of doing
23	business on the exchange.
24	"(D) Blockchain service defined.—In
25	this subparagraph, the term 'blockchain service'

1	means any activity relating to validating trans-
2	actions on a blockchain system, providing secu-
3	rity for a blockchain system, or other similar
4	activity required for the ongoing operation of a
5	blockchain system.
6	"(e) Market Access Requirements.—The Com-
7	mission may, by rule, impose any additional requirements
8	related to the operations and activities of the digital com-
9	modity exchange and an affiliated digital commodity
10	broker necessary to protect market participants, promote
11	fair and equitable trading on the digital commodity ex-
12	change, and promote responsible innovation.
13	"(f) Designation of Chief Compliance Offi-
14	CER.—
15	"(1) In general.—A digital commodity ex-
16	change shall designate an individual to serve as a
17	chief compliance officer.
18	"(2) Duties.—The chief compliance officer
19	shall—
20	"(A) report directly to the board or to the
21	senior officer of the exchange;
22	"(B) review compliance with the core prin-
23	ciples in this subsection;
24	"(C) in consultation with the board of the
25	exchange, a body performing a function similar

1	to that of a board, or the senior officer of the
2	exchange, resolve any conflicts of interest that
3	may arise;
4	"(D) establish and administer the policies
5	and procedures required to be established pur-
6	suant to this section;
7	"(E) ensure compliance with this Act and
8	the rules and regulations issued under this Act,
9	including rules prescribed by the Commission
10	pursuant to this section; and
11	"(F) establish procedures for the remedi-
12	ation of noncompliance issues found during
13	compliance office reviews, look backs, internal
14	or external audit findings, self-reported errors,
15	or through validated complaints.
16	"(3) Requirements for procedures.—In
17	establishing procedures under paragraph (2)(F), the
18	chief compliance officer shall design the procedures
19	to establish the handling, management response, re-
20	mediation, retesting, and closing of noncompliance
21	issues.
22	"(4) Annual reports.—
23	"(A) In GENERAL.—In accordance with
24	rules prescribed by the Commission, the chief

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

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

1	"(1) the property of a customer of the digital
2	commodity exchange;
3	"(2) required to be held by the digital com-
4	modity exchange under subsection (c)(12) of this
5	section; or
6	"(3) otherwise so required by the Commission
7	to reasonably protect customers or promote the pub-
8	lic interest.
9	"(i) Exemptions.—
10	"(1) In order to promote responsible innovation
11	and fair competition, or protect customers, the Com-
12	mission may (on its own initiative or on application
13	of the registered digital commodity exchange) ex-
14	empt, either unconditionally or on stated terms or
15	conditions or for stated periods and either retro-
16	actively or prospectively, or both, a registered digital
17	commodity exchange from the requirements of this
18	section, if the Commission determines that—
19	"(A) the exemption would be consistent
20	with the public interest and the purposes of this
21	Act; and
22	"(B) the exemption will not have a mate-
23	rial adverse effect on the ability of the Commis-
24	sion or the digital commodity exchange to dis-

1	charge regulatory or self-regulatory duties
2	under this Act.
3	"(2) The Commission may exempt, condi-
4	tionally or unconditionally, a digital commodity ex-
5	change from registration under this section if the
6	Commission finds that the digital commodity ex-
7	change is subject to comparable, comprehensive su-
8	pervision and regulation on a consolidated basis by
9	the appropriate governmental authorities in the
10	home country of the facility.
11	"(j) Customer Defined.—In this section, the term
12	'customer' means any person that maintains an account
13	for the trading of digital commodities directly with a dig-
14	ital commodity exchange (other than a person that is
15	owned or controlled, directly or indirectly, by the digital
16	commodity exchange) for its own behalf or on behalf of
17	any other person.
18	"(k) Federal Preemption.—Notwithstanding any
19	other provision of law, the Commission shall have exclusive
20	jurisdiction over any digital commodity exchange reg-
21	istered under this section with respect to activities and
22	transactions subject to this Act, except as provided in sec-
23	tion 5k.".

1	SEC. 405. QUALIFIED DIGITAL COMMODITY CUSTODIANS.
2	The Commodity Exchange Act (7 U.S.C. 1 et seq.),
3	as amended by the preceding provisions of this Act, is
4	amended by inserting after section 5i the following:
5	"SEC. 5j. QUALIFIED DIGITAL COMMODITY CUSTODIANS.
6	"(a) In General.—A digital commodity custodian
7	is a qualified digital commodity custodian if the digital
8	commodity custodian complies with the requirements of
9	this section.
10	"(b) Supervision Requirement.—A digital com-
11	modity custodian that is not subject to supervision and
12	examination by an appropriate Federal banking agency,
13	the National Credit Union Administration, the Commis-
14	sion, or the Securities and Exchange Commission shall be
15	subject to adequate supervision and appropriate regulation
16	by—
17	"(1) a State bank supervisor (within the mean-
18	ing of section 3 of the Federal Deposit Insurance
19	Act);
20	"(2) a State credit union supervisor, as defined
21	under section 6003 of the Anti-Money Laundering
22	Act of 2020; or
23	"(3) an appropriate foreign governmental au-
24	thority in the home country of the digital commodity
25	custodian.
26	"(c) Other Requirements.—

1	"(1) Not otherwise prohibited.—The dig-
2	ital commodity custodian has not been prohibited by
3	a supervisor of the digital commodity custodian from
4	engaging in an activity with respect to the custody
5	and safekeeping of digital commodities.
6	"(2) Information sharing.—
7	"(A) In General.—A digital commodity
8	custodian shall share information with the
9	Commission on request and comply with such
10	requirements for periodic sharing of informa-
11	tion regarding customer accounts that the dig-
12	ital commodity custodian holds on behalf of an
13	entity registered with the Commission as the
14	Commission determines by rule are reasonably
15	necessary to effectuate any of the provisions, or
16	to accomplish any of the purposes, of this Act.
17	"(B) Provision of Information.—Any
18	entity that is subject to regulation and exam-
19	ination by an appropriate Federal banking
20	agency may satisfy any information request de-
21	scribed in subparagraph (A) by providing the
22	Commission with a detailed listing, in writing,
23	of the digital commodities of a customer within
24	the custody or use of the entity.
25	"(C) Rulemaking for cftc entities.—

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1	"(i) In General.—The Commission
2	may prescribe rules to permit a person reg-
3	istered with the Commission to be a quali-
4	fied digital commodity custodian in compli-
5	ance with this section.
6	"(ii) Content.—In prescribing the
7	rules under subparagraph (A), the Com-
8	mission shall require an entity registered
9	with the Commission to—
10	"(I) implement requirement con-
11	sistent with the requirements in sub-
12	section $(d)(1)$ ;
13	"(II) establish sufficient system
14	safeguards;
15	"(III) prevent conflicts of inter-
16	est; and
17	"(IV) establish separate govern-
18	ance arrangements for the custodial
19	function of the entity.
20	"(d) Adequate Supervision and Appropriate
21	REGULATION.—
22	"(1) In general.—For purposes of subsection
23	(b), the terms 'adequate supervision' and 'appro-
24	priate regulation' mean such minimum standards for
25	supervision and regulation as are reasonably nec-

1	essary to protect the digital commodities of cus-
2	tomers of an entity registered with the Commission,
3	including standards relating to the licensing, exam-
4	ination, and supervisory processes that require the
5	digital commodity custodian to, at a minimum—
6	"(A) receive a review and evaluation of
7	ownership, character and fitness, conflicts of in-
8	terest, business model, financial statements,
9	funding resources, and policies and procedures
10	of the digital commodity custodian;
11	"(B) hold capital sufficient for the finan-
12	cial integrity of the digital commodity custo-
13	dian;
14	"(C) protect customer assets;
15	"(D) establish and maintain books and
16	records regarding the business of the digital
17	commodity custodian;
18	"(E) submit financial statements and au-
19	dited financial statements to the applicable su-
20	pervisor described in subsection (b);
21	"(F) provide disclosures to the applicable
22	supervisor described in subsection (b) regarding
23	actions, proceedings, and other items as deter-
24	mined by the supervisor;

1	"(G) maintain and enforce policies and
2	procedures for compliance with applicable State
3	and Federal laws, including those related to
4	anti-money laundering and cybersecurity;
5	"(H) establish a business continuity plan
6	to ensure functionality in cases of disruption;
7	and
8	"(I) establish policies and procedures to re-
9	solve complaints.
10	"(2) Rulemaking with respect to defini-
11	TIONS.—
12	"(A) In general.—For purposes of this
13	section, the Commission may, by rule, further
14	define the terms 'adequate supervision' and 'ap-
15	propriate regulation' as necessary in the public
16	interest, as appropriate for the protection of
17	customers, and consistent with the purposes of
18	this Act.
19	"(B) Conditional treatment of cer-
20	TAIN CUSTODIANS BEFORE RULEMAKING.—Be-
21	fore the effective date of a rulemaking under
22	subparagraph (A), a trust company is deemed
23	subject to adequate supervision and appropriate
24	regulation if—

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1	"(i) the trust company is expressly
2	permitted by a State bank supervisor to
3	engage in the custody and safekeeping of
4	digital commodities;
5	"(ii) the State bank supervisor has es-
6	tablished licensing, examination, and su-
7	pervisory processes that require the trust
8	company to, at a minimum, meet the con-
9	ditions described in subparagraphs (A)
10	through (I) of paragraph (1); and
11	"(iii) the trust company is in good
12	standing with its State bank supervisor.
13	"(C) Transition period for certain
14	CUSTODIANS.—In implementing the rulemaking
15	under subparagraph (A), the Commission shall
16	provide a transition period of not less than 2
17	years for any trust company that is deemed
18	subject to adequate supervision and appropriate
19	regulation under subparagraph (B) on the ef-
20	fective date of the rulemaking.
21	"(e) Authority to Temporarily Suspend Stand-
22	ARDS.—The Commission may, by rule or order, tempo-
23	rarily suspend, in whole or in part, any requirement im-
24	posed under, or any standard referred to in, this section
25	if the Commission determines that the suspension would

1	be consistent with the public interest and the purposes of
2	this Act.".
3	SEC. 406. REGISTRATION AND REGULATION OF DIGITAL
4	COMMODITY BROKERS AND DEALERS.
5	The Commodity Exchange Act (7 U.S.C. 1 et seq.)
6	is amended by inserting after section 4t the following:
7	"SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL
8	COMMODITY BROKERS AND DEALERS.
9	"(a) Registration.—
10	"(1) Requirement.—It shall be unlawful for
11	any person to act as a digital commodity broker or
12	digital commodity dealer unless the person is reg-
13	istered as such with the Commission.
14	"(2) Additional registration.—
15	"(A) Rules.—In order to foster the devel-
16	opment of fair and orderly markets, protect
17	customers, and promote responsible innovation,
18	the Commission—
19	"(i) shall prescribe rules to exempt an
20	entity registered with the Commission
21	under more than 1 section of this Act from
22	duplicative, conflicting, or unduly burden-
23	some provisions of this Act and the rules
24	under this Act;

1	"(ii) shall prescribe rules to address
2	conflicts of interests and the activities of
3	the entity; and
4	"(iii) may after an analysis of the
5	risks and benefits, prescribe rules to pro-
6	vide for portfolio margining.
7	"(B) WITH MEMBERSHIP IN A REG-
8	ISTERED FUTURES ASSOCIATION.—Any person
9	required to be registered as a digital commodity
10	broker or digital commodity dealer under this
11	section shall be a member of a registered fu-
12	tures association.
13	"(b) Requirements.—
14	"(1) In general.—A person shall register as
15	a digital commodity broker or digital commodity
16	dealer by filing a registration application with the
17	Commission.
18	"(2) Contents.—
19	"(A) IN GENERAL.—The application shall
20	be made in such form and manner as is pre-
21	scribed by the Commission, and shall contain
22	such information as the Commission considers
23	necessary concerning the business in which the
24	applicant is or will be engaged.

1	"(B) Continual reporting.—A person
2	that is registered as a digital commodity broker
3	or digital commodity dealer shall continue to
4	submit to the Commission reports that contain
5	such information pertaining to the business of
6	the person as the Commission may require.
7	"(3) STATUTORY DISQUALIFICATION.—Except
8	to the extent otherwise specifically provided by rule,
9	regulation, or order, it shall be unlawful for a digital
10	commodity broker or digital commodity dealer to
11	permit any person who is associated with a digital
12	commodity broker or a digital commodity dealer and
13	who is subject to a statutory disqualification to ef-
14	fect or be involved in effecting a contract of sale of
15	a digital commodity on behalf of the digital com-
16	modity broker or the digital commodity dealer, re-
17	spectively, if the digital commodity broker or digital
18	commodity dealer, respectively, knew, or in the exer-
19	cise of reasonable care should have known, of the
20	statutory disqualification.
21	"(c) Rulemaking.—
22	"(1) In general.—The Commission shall pre-
23	scribe such rules applicable to registered digital com-
24	modity brokers and registered digital commodity
25	dealers as are appropriate to carry out this section,

including rules in the public interest that limit the
activities of digital commodity brokers and digital
commodity dealers.
"(2) Multiple registrants.—The Commis-
sion shall prescribe rules or regulations permitting,
or may otherwise authorize, exemptions or additional
requirements applicable to persons with multiple reg-
istrations under this Act, including as futures com-
mission merchants, introducing brokers, digital com-
modity brokers, digital commodity dealers, or swap
dealers, as may be in the public interest to reduce
compliance costs and promote customer protection.
"(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 to—
"(A) meet, and continue to meet, at all
times, the obligations of such a registrant; and
"(B) in the case of a digital commodity
dealer, fulfill the counterparty obligations of the

veraged, or financed transactions.  "(2) FUTURES COMMISSION MERCHANTS AN  OTHER DEALERS.—Each futures commission mer  chant, introducing broker, digital commodity broker  digital commodity dealer, broker, and dealer sha  maintain sufficient capital to comply with the strict  er of any applicable capital requirements to whice  the futures commission merchant, introducin  broker, digital commodity broker, digital commodit  dealer, broker, or dealer, respectively, is subject  under this Act or the Securities Exchange Act of  1934 (15 U.S.C. 78a et seq.).  "(e) REPORTING AND RECORDKEEPING.—Each digital
other dealers.—Each futures commission ments to chant, introducing broker, digital commodity broker digital commodity dealer, broker, and dealer shat maintain sufficient capital to comply with the strict error of any applicable capital requirements to which the futures commission merchant, introducing broker, digital commodity broker, digital commodity dealer, broker, or dealer, respectively, is subject under this Act or the Securities Exchange Act of 1934 (15 U.S.C. 78a et seq.).
chant, introducing broker, digital commodity broker digital commodity dealer, broker, and dealer sha maintain sufficient capital to comply with the strice er of any applicable capital requirements to whice the futures commission merchant, introducin broker, digital commodity broker, digital commodit dealer, broker, or dealer, respectively, is subject under this Act or the Securities Exchange Act of 13 1934 (15 U.S.C. 78a et seq.).
digital commodity dealer, broker, and dealer sha maintain sufficient capital to comply with the strict er of any applicable capital requirements to whice the futures commission merchant, introducin broker, digital commodity broker, digital commodit dealer, broker, or dealer, respectively, is subject under this Act or the Securities Exchange Act of 13 1934 (15 U.S.C. 78a et seq.).
maintain sufficient capital to comply with the strict er of any applicable capital requirements to whice the futures commission merchant, introducin broker, digital commodity broker, digital commodit dealer, broker, or dealer, respectively, is subject under this Act or the Securities Exchange Act of 13 1934 (15 U.S.C. 78a et seq.).
er of any applicable capital requirements to whice the futures commission merchant, introducin broker, digital commodity broker, digital commodit dealer, broker, or dealer, respectively, is subject under this Act or the Securities Exchange Act of 13 1934 (15 U.S.C. 78a et seq.).
the futures commission merchant, introducin broker, digital commodity broker, digital commodit dealer, broker, or dealer, respectively, is subject under this Act or the Securities Exchange Act of 13 1934 (15 U.S.C. 78a et seq.).
broker, digital commodity broker, digital commodity dealer, broker, or dealer, respectively, is subject under this Act or the Securities Exchange Act of 1934 (15 U.S.C. 78a et seq.).
dealer, broker, or dealer, respectively, is subject under this Act or the Securities Exchange Act of 1934 (15 U.S.C. 78a et seq.).
under this Act or the Securities Exchange Act of 13 1934 (15 U.S.C. 78a et seq.).
13 1934 (15 U.S.C. 78a et seq.).
14 "(e) Reporting and Recordkeeping.—Each dig
15 ital commodity broker and digital commodity dealer—
16 "(1) shall make such reports as are required by
the Commission by rule or regulation regarding th
transactions, positions, and financial condition of the
19 digital commodity broker or digital commodity dea
20 er, respectively;
21 "(2) shall keep books and records in such form
and manner and for such period as may be pre-
23 scribed by the Commission by rule or regulation; an

1	"(3) shall keep the books and records open to
2	inspection and examination by any representative of
3	the Commission.
4	"(f) Daily Trading Records.—
5	"(1) In General.—Each digital commodity
6	broker and digital commodity dealer shall maintain
7	daily trading records of the transactions of the dig-
8	ital commodity broker or digital commodity dealer,
9	respectively, and all related records (including re-
10	lated forward or derivatives transactions) and re-
11	corded communications, including electronic mail, in-
12	stant messages, and recordings of telephone calls,
13	for such period as the Commission may require by
14	rule or regulation.
15	"(2) Information requirements.—The daily
16	trading records shall include such information as the
17	Commission shall require by rule or regulation.
18	"(3) Counterparty records.—Each digital
19	commodity broker and digital commodity dealer shall
20	maintain daily trading records for each customer or
21	counterparty in a manner and form that is identifi-
22	able with each digital commodity transaction.
23	"(4) Audit trail.—Each digital commodity
24	broker and digital commodity dealer shall maintain

1	a complete audit trail for conducting comprehensive
2	and accurate trade reconstructions.
3	"(g) Business Conduct Standards.—
4	"(1) In General.—Each digital commodity
5	broker and digital commodity dealer shall conform
6	with such business conduct standards as the Com-
7	mission, by rule or regulation, prescribes related
8	to—
9	"(A) fraud, manipulation, and other abu-
10	sive practices involving spot or margined, lever-
11	aged, or financed digital commodity trans-
12	actions (including transactions that are offered
13	but not entered into);
14	"(B) diligent supervision of the business of
15	the registered digital commodity broker or dig-
16	ital commodity dealer, respectively; and
17	"(C) such other matters as the Commis-
18	sion deems appropriate.
19	"(2) Business conduct requirements.—
20	The Commission shall, by rule, prescribe business
21	conduct requirements which—
22	"(A) require disclosure by a registered dig-
23	ital commodity broker and registered digital
24	commodity dealer to any counterparty to the

1	transaction (other than an eligible contract par-
2	ticipant) of—
3	"(i) information about the material
4	risks and characteristics of the digital com-
5	modity;
6	"(ii) information about the material
7	risks and characteristics of the transaction;
8	"(B) establish a duty for such a digital
9	commodity broker and such a digital commodity
10	dealer to communicate in a fair and balanced
11	manner based on principles of fair dealing and
12	good faith;
13	"(C) establish standards governing digital
14	commodity broker and digital commodity dealer
15	marketing and advertising, including
16	testimonials and endorsements; and
17	"(D) establish such other standards and
18	requirements as the Commission may determine
19	are—
20	"(i) in the public interest;
21	"(ii) appropriate for the protection of
22	customers; or
23	"(iii) otherwise in furtherance of the
24	purposes of this Act.

1	"(3) Prohibition on fraudulent prac-
2	TICES.—It shall be unlawful for a digital commodity
3	broker or digital commodity dealer to—
4	"(A) employ any device, scheme, or artifice
5	to defraud any customer or counterparty;
6	"(B) engage in any transaction, practice,
7	or course of business that operates as a fraud
8	or deceit on any customer or counterparty; or
9	"(C) engage in any act, practice, or course
10	of business that is fraudulent, deceptive, or ma-
11	nipulative.
12	"(h) Duties.—
13	"(1) RISK MANAGEMENT PROCEDURES.—Each
14	digital commodity broker and digital commodity
15	dealer shall establish robust and professional risk
16	management systems adequate for managing the
17	day-to-day business of the digital commodity broker
18	or digital commodity dealer, respectively.
19	"(2) Disclosure of General Informa-
20	TION.—Each digital commodity broker and digital
21	commodity dealer shall disclose to the Commission
22	information concerning—
23	"(A) the terms and conditions of the trans-
24	actions of the digital commodity broker or dig-
25	ital commodity dealer, respectively;

1	"(B) the trading operations, mechanisms,
2	and practices of the digital commodity broker
3	or digital commodity dealer, respectively;
4	"(C) financial integrity protections relating
5	to the activities of the digital commodity broker
6	or digital commodity dealer, respectively; and
7	"(D) other information relevant to trading
8	in digital commodities by the digital commodity
9	broker or digital commodity dealer, respectively.
10	"(3) ABILITY TO OBTAIN INFORMATION.—Each
11	digital commodity broker and digital commodity
12	dealer shall—
13	"(A) establish and enforce internal systems
14	and procedures to obtain any necessary infor-
15	mation to perform any of the functions de-
16	scribed in this section; and
17	"(B) provide the information to the Com-
18	mission, on request.
19	"(4) Conflicts of interest.—Each digital
20	commodity broker and digital commodity dealer shall
21	establish, maintain, and enforce written policies and
22	procedures reasonably designed, taking into consid-
23	eration the nature of the business of the person, to
24	mitigate any conflicts of interest in transactions or
25	arrangements with affiliates.

1	"(5) Antitrust considerations.—Unless
2	necessary or appropriate to achieve the purposes of
3	this Act, a digital commodity broker or digital com-
4	modity dealer shall not—
5	"(A) adopt any process or take any action
6	that results in any unreasonable restraint of
7	trade; or
8	"(B) impose any material anticompetitive
9	burden on trading or clearing.
10	"(i) Designation of Chief Compliance Offi-
11	CER.—
12	"(1) In General.—Each digital commodity
13	broker and digital commodity dealer shall designate
14	an individual to serve as a chief compliance officer.
15	"(2) Duties.—The chief compliance officer
16	shall—
17	"(A) report directly to the board or to the
18	senior officer of the registered digital com-
19	modity broker or registered digital commodity
20	dealer;
21	"(B) review the compliance of the reg-
22	istered digital commodity broker or registered
23	digital commodity dealer with respect to the
24	registered digital commodity broker and reg-

1	istered digital commodity dealer requirements
2	described in this section;
3	"(C) in consultation with the board of di-
4	rectors, a body performing a function similar to
5	the board, or the senior officer of the organiza-
6	tion, resolve any conflicts of interest that may
7	arise;
8	"(D) be responsible for administering each
9	policy and procedure that is required to be es-
10	tablished pursuant to this section;
11	"(E) ensure compliance with this Act (in-
12	cluding regulations), including each rule pre-
13	scribed by the Commission under this section;
14	"(F) establish procedures for the remedi-
15	ation of noncompliance issues identified by the
16	chief compliance officer through any—
17	"(i) compliance office review;
18	"(ii) look-back;
19	"(iii) internal or external audit find-
20	ing;
21	"(iv) self-reported error; or
22	"(v) validated complaint; and
23	"(G) establish and follow appropriate pro-
24	cedures for the handling, management response,

1	remediation, retesting, and closing of non-
2	compliance issues.
3	"(3) Annual reports.—
4	"(A) In General.—In accordance with
5	rules prescribed by the Commission, the chief
6	compliance officer shall annually prepare and
7	sign a report that contains a description of—
8	"(i) the compliance of the registered
9	digital commodity broker or registered dig-
10	ital commodity dealer with this Act (in-
11	cluding regulations); and
12	"(ii) each policy and procedure of the
13	registered digital commodity broker or reg-
14	istered digital commodity dealer followed
15	by the chief compliance officer (including
16	the code of ethics and conflict of interest
17	policies).
18	"(B) REQUIREMENTS.—The chief compli-
19	ance officer shall ensure that a compliance re-
20	port under subparagraph (A)—
21	"(i) accompanies each appropriate fi-
22	nancial report of the registered digital
23	commodity broker or registered digital
24	commodity dealer that is required to be

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1	furnished to the Commission pursuant to
2	this section; and
3	"(ii) includes a certification that,
4	under penalty of law, the compliance re-
5	port is accurate and complete.
6	"(j) Segregation of Digital Commodities.—
7	"(1) Holding of customer assets.—
8	"(A) In General.—Each digital com-
9	modity broker and digital commodity dealer
10	shall hold customer money, assets, and property
11	in a manner to minimize the risk of loss to the
12	customer or unreasonable delay in customer ac-
13	cess to the money, assets, and property of the
14	customer.
15	"(B) Qualified digital commodity
16	CUSTODIAN.—Each digital commodity broker
17	and digital commodity dealer shall hold in a
18	qualified digital commodity custodian each unit
19	of a digital commodity that is—
20	"(i) the property of a customer or
21	counterparty of the digital commodity
22	broker or digital commodity dealer, respec-
23	tively;

1	"(ii) required to be held by the digital
2	commodity broker or digital commodity
3	dealer under subsection (e); or
4	"(iii) otherwise so required by the
5	Commission to reasonably protect cus-
6	tomers or promote the public interest.
7	"(2) Segregation of funds.—
8	"(A) IN GENERAL.—Each digital com-
9	modity broker and digital commodity dealer
10	shall treat and deal with all money, assets, and
11	property that is received by the digital com-
12	modity broker or digital commodity dealer, or
13	accrues to a customer as the result of trading
14	in digital commodities, as belonging to the cus-
15	tomer.
16	"(B) Commingling prohibited.—
17	"(i) In general.—Except as pro-
18	vided in clause (ii), each digital commodity
19	broker and digital commodity dealer shall
20	separately account for money, assets, and
21	property of a digital commodity customer,
22	and shall not commingle any such money,
23	assets, or property with the funds of the
24	digital commodity broker or digital com-
25	modity dealer, respectively, or use any such

1	money, assets, or property to margin, se-
2	cure, or guarantee any trades or accounts
3	of any customer or person other than the
4	person for whom the money, assets, or
5	property are held.
6	"(ii) Exceptions.—
7	"(I) USE OF FUNDS.—
8	"(aa) In General.—A dig-
9	ital commodity broker or digital
10	commodity dealer may, for con-
11	venience, commingle and deposit
12	in the same account or accounts
13	with any bank, trust company,
14	derivatives clearing organization,
15	or qualified digital commodity
16	custodian money, assets, and
17	property of customers.
18	"(bb) WITHDRAWAL.—The
19	share of the money, assets, and
20	property described in item (aa)
21	as in the normal course of busi-
22	ness shall be necessary to mar-
23	gin, guarantee, secure, transfer,
24	adjust, or settle a contract of sale
25	of a digital commodity with a

1	registered entity may be with-
2	drawn and applied to such pur-
3	poses, including the payment of
4	commissions, brokerage, interest,
5	taxes, storage, and other charges,
6	lawfully accruing in connection
7	with the contract.
8	"(II) COMMISSION ACTION.—In
9	accordance with such terms and con-
10	ditions as the Commission may pre-
11	scribe by rule, regulation, or order,
12	any money, assets, or property of the
13	customers of a digital commodity
14	broker or digital commodity dealer
15	may be commingled and deposited in
16	customer accounts with any other
17	money, assets, or property received by
18	the digital commodity broker or dig-
19	ital commodity dealer, respectively,
20	and required by the Commission to be
21	separately accounted for and treated
22	and dealt with as belonging to the
23	customer of the digital commodity
24	broker or digital commodity dealer,
25	respectively.

1	"(3) Permitted investments.—Money de-
2	scribed in paragraph (2) may be invested in obliga-
3	tions of the United States, in general obligations of
4	any State or of any political subdivision of a State,
5	in obligations fully guaranteed as to principal and
6	interest by the United States, or in any other invest-
7	ment that the Commission may by rule or regulation
8	allow.
9	"(4) Customer protection during bank-
10	RUPTCY.—
11	"(A) Customer Property.—All money,
12	assets, or property described in paragraph (2)
13	shall be considered customer property for pur-
14	poses of section 761 of title 11, United States
15	Code.
16	"(B) Transactions.—A transaction in-
17	volving a unit of a digital commodity occurring
18	with a digital commodity broker or digital com-
19	modity dealer shall be considered a 'contract for
20	the purchase or sale of a commodity for future
21	delivery, on or subject to the rules of, a con-
22	tract market or board of trade' for purposes of
23	the definition of a 'commodity contract' in sec-
24	tion 761 of title 11, United States Code.

1	"(C) Brokers and Dealers.—A digital
2	commodity broker and a digital commodity
3	dealer shall be considered a futures commission
4	merchant for purposes of section 761 of title
5	11, United States Code.
6	"(D) Assets removed from segrega-
7	TION.—Assets removed from segregation due to
8	a customer election under paragraph (6) shall
9	not be considered customer property for pur-
10	poses of section 761 of title 11, United States
11	Code.
12	"(5) Misuse of Customer Property.—
13	"(A) IN GENERAL.—It shall be unlawful—
14	"(i) for any digital commodity broker
15	or digital commodity dealer that has re-
16	ceived any customer money, assets, or
17	property for custody to dispose of, or use
18	any such money, assets, or property as be-
19	longing to the digital commodity broker or
20	digital commodity dealer, respectively, or
21	any person other than a customer of the
22	digital commodity broker or digital com-
23	modity dealer, respectively; or
24	"(ii) for any other person, including
25	any depository, digital commodity ex-

1	change, other digital commodity broker
2	other digital commodity dealer, or digital
3	commodity custodian that has received any
4	customer money, assets, or property for
5	deposit, to hold, dispose of, or use any
6	such money, assets, or property, as belong-
7	ing to the depositing digital commodity
8	broker or digital commodity dealer or any
9	person other than the customers of the
10	digital commodity broker or digital com-
11	modity dealer, respectively.
12	"(B) Use further defined.—For pur-
13	poses of this section, 'use' of a digital com-
14	modity includes utilizing any unit of a digital
15	asset to participate in a blockchain service de-
16	fined in paragraph (6) or a decentralized gov-
17	ernance system associated with the digital com-
18	modity or the blockchain system to which the
19	digital commodity relates in any manner other
20	than that expressly directed by the customer
21	from whom the unit of a digital commodity was
22	received.
23	"(6) Participation in Blockchain serv-
24	ICES.—

1	"(A) IN GENERAL.—A customer shall have
2	the right to waive the restrictions in paragraph
3	(1) for any unit of a digital commodity to be
4	used under subparagraph (B), by affirmatively
5	electing, in writing to the digital commodity
6	broker or digital commodity dealer, to waive the
7	restrictions.
8	"(B) USE OF FUNDS.—Customer digital
9	commodities removed from segregation under
10	subparagraph (A) may be pooled and used by
11	the digital commodity broker or digital com-
12	modity dealer, or one of their designees, to pro-
13	vide a blockchain service for a blockchain sys-
14	tem to which the unit of the digital asset re-
15	moved from segregation in subparagraph (A)
16	relates.
17	"(C) Limitations.—
18	"(i) In General.—The Commission
19	may, by rule, establish notice and disclo-
20	sure requirements, and any other limita-
21	tions and rules related to the waiving of
22	any restrictions under this paragraph that
23	are reasonably necessary to protect cus-
24	tomers, including eligible contract partici-

1	pants, non-eligible contract participants, or
2	any other class of customers.
3	"(ii) Customer Choice.—A digital
4	commodity broker or digital commodity
5	dealer may not require a waiver from a
6	customer described in subparagraph (A) as
7	a condition of doing business with the
8	broker or dealer.
9	"(D) Blockchain service defined.—In
10	this subparagraph, the term 'blockchain service'
11	means any activity relating to validating trans-
12	actions on a blockchain system, providing secu-
13	rity for a blockchain system, or other similar
14	activity required for the ongoing operation of a
15	blockchain system.
16	"(k) Federal Preemption.—Notwithstanding any
17	other provision of law, the Commission shall have exclusive
18	jurisdiction over any digital commodity broker or digital
19	commodity dealer registered under this section with re-
20	spect to activities subject to this Act, except as provided
21	in section 5k.
22	"(l) Exemptions.—In order to promote responsible
23	innovation and fair competition, or protect customers, the
24	Commission may (on its own initiative or on application
25	of the registered digital commodity broker or registered

1	digital commodity dealer) exempt, unconditionally or on
2	stated terms or conditions, or for stated periods, and
3	retroactively or prospectively, or both, a registered digital
4	commodity broker or registered digital commodity dealer
5	from the requirements of this section, if the Commission
6	determines that—
7	"(1)(A) the exemption would be consistent with
8	the public interest and the purposes of this Act; and
9	"(B) the exemption will not have a material ad-
10	verse effect on the ability of the Commission to dis-
11	charge regulatory duties under this Act; or
12	"(2) the registered digital commodity broker or
13	registered digital commodity dealer is subject to
14	comparable, comprehensive supervision and regula-
15	tion by the appropriate government authorities in
16	the home country of the registered digital commodity
17	broker or registered digital commodity dealer, re-
18	spectively.".
19	SEC. 407. REGISTRATION OF ASSOCIATED PERSONS.
20	(a) In General.—Section 4k of the Commodity Ex-
21	change Act (7 U.S.C. 6k) is amended—
22	(1) by redesignating subsections (4) through
23	(6) as subsections (5) through (7), respectively; and
24	(2) by inserting after subsection (3) the fol-
25	lowing:

1	"(4) It shall be unlawful for any person to act as an
2	associated person of a digital commodity broker or an as-
3	sociated person of a digital commodity dealer unless the
4	person is registered with the Commission under this Act
5	and such registration shall not have expired, been sus-
6	pended (and the period of suspension has not expired),
7	or been revoked. It shall be unlawful for a digital com-
8	modity broker or a digital commodity dealer to permit
9	such a person to become or remain associated with the
10	digital commodity broker or digital commodity dealer if
11	the digital commodity broker or digital commodity dealer
12	knew or should have known that the person was not so
13	registered or that the registration had expired, been sus-
14	pended (and the period of suspension has not expired),
15	or been revoked."; and
16	(3) in subsection (5) (as so redesignated), by
17	striking "or of a commodity trading advisor" and in-
18	serting "of a commodity trading advisor, of a digital
19	commodity broker, or of a digital commodity deal-
20	er".
21	(b) Conforming Amendments.—The Commodity
22	Exchange Act (7 U.S.C. 1a et seq.) is amended by striking
23	"section 4k(6)" each place it appears and inserting "sec-
24	tion $4k(7)$ ".

1	SEC. 408. REGISTRATION OF COMMODITY POOL OPERA-
2	TORS AND COMMODITY TRADING ADVISORS.
3	(a) In General.—Section 4m(3) of the Commodity
4	Exchange Act (7 U.S.C. 6m(3)) is amended—
5	(1) in subparagraph (A)—
6	(A) by striking "any commodity trading
7	advisor" and inserting "a commodity pool oper-
8	ator or commodity trading advisor"; and
9	(B) by striking "acting as a commodity
10	trading advisor" and inserting "acting as a
11	commodity pool operator or commodity trading
12	advisor"; and
13	(2) in subparagraph (C), by inserting "digital
14	commodities," after "physical commodities,".
15	(b) Exemptive Authority.—Section 4m of such
16	Act (7 U.S.C. 6m) is amended by adding at the end the
17	following:
18	"(4) Exemptive Authority.—The Commission
19	shall promulgate rules to provide appropriate exemptions
20	for commodity pool operators and commodity trading advi-
21	sors, to provide relief from duplicative, conflicting, or un-
22	duly burdensome requirements or to promote responsible
23	innovation, to the extent the exemptions foster the devel-
24	opment of fair and orderly cash or spot digital commodity
25	markets, are necessary or appropriate in the public inter-
26	est, and are consistent with the protection of customers.".

1	SEC. 409. EXCLUSION FOR DECENTRALIZED FINANCE AC-
2	TIVITIES.
3	The Commodity Exchange Act (7 U.S.C. 1 et seq.),
4	as amended by the preceding provisions of this Act, is
5	amended by inserting after section 4u the following:
6	"SEC. 4v. DECENTRALIZED FINANCE ACTIVITIES NOT SUB-
7	JECT TO THIS ACT.
8	"(a) In General.—Notwithstanding any other pro-
9	vision of this Act, a person shall not be subject to this
10	Act and the regulations promulgated under this Act based
11	on the person directly or indirectly engaging in any of the
12	following activities, whether singly or in combination, in
13	relation to the operation of a blockchain system or in rela-
14	tion to decentralized finance trading protocol:
15	"(1) Compiling network transactions or relay-
16	ing, searching, sequencing, validating, or acting in a
17	similar capacity with respect to contract of sale of
18	a digital asset.
19	"(2) Providing computational work, operating a
20	node, or procuring, offering, or utilizing network
21	bandwidth, or other similar incidental services with
22	respect to a contract of sale of a digital asset.
23	"(3) Providing a user-interface that enables a
24	user to read, and access data about a blockchain
25	system, send messages, or otherwise interact with a
26	blockchain system.

1	"(4) Developing, publishing, constituting, ad-
2	ministering, maintaining, or otherwise distributing a
3	blockchain system or a decentralized finance trading
4	protocol.
5	"(5) Developing, publishing, constituting, ad-
6	ministering, maintaining, or otherwise distributing a
7	decentralized finance messaging system or operating
8	or participating in a liquidity pool for the purpose
9	of executing a contract of sale of a digital com-
10	modity.
11	"(6) Developing, publishing, constituting, ad-
12	ministering, maintaining, or otherwise distributing
13	software or systems that create or deploy hardware
14	or software, including wallets or other systems, fa-
15	cilitating an individual user's own personal ability to
16	keep, safeguard, or custody the user's digital com-
17	modities or related private keys.
18	"(b) Exceptions.—Subsection (a) shall not be inter-
19	preted to apply to the anti-fraud, anti-manipulation, or
20	false reporting enforcement authorities of the Commis-
21	sion.".
22	SEC. 410. FUNDING FOR IMPLEMENTATION AND ENFORCE-
23	MENT.
24	(a) Collection of Fees.—

(1) In General.—The Commodity Futures
Trading Commission (in this section referred to as
the "Commission") shall charge and collect a filing
fee from each person who files with the Commission
a notice of intent to register as a digital commodity
exchange, digital commodity broker, or digital com-
modity dealer pursuant to section 106.
(2) Amount.—The fees authorized under para-
graph (1) may be collected and available for obliga-
tion only in the amounts provided in advance in an
appropriation Act.
(3) Authority to adjust fees.—Notwith-
standing the preceding provisions of this subsection,
to promote fair competition or innovation, the Com-
mission, in its sole discretion, may reduce or elimi-
nate any fee otherwise required to be paid by a small
or medium filer under this subsection.
(b) Fee Schedule.—
(1) In general.—The Commission shall pub-
lish in the Federal Register a schedule of the fees
to be charged and collected under this section.
(2) CONTENT.—The fee schedule for a fiscal
year shall include a written analysis of the estimate
of the Commission of the total costs of carrying out

1	the functions of the Commission under this Act dur-
2	ing the fiscal year.
3	(3) Submission to congress.—Before pub-
4	lishing the fee schedule for a fiscal year, the Com-
5	mission shall submit a copy of the fee schedule to
6	the Congress.
7	(4) Timing.—
8	(A) 1st fiscal year.—The Commission
9	shall publish the fee schedule for the fiscal year
10	in which this Act is enacted, within 30 days
11	after the date of the enactment of this Act.
12	(B) Subsequent fiscal years.—The
13	Commission shall publish the fee schedule for
14	each subsequent fiscal year, not less than 90
15	days before the due date prescribed by the
16	Commission for payment of the annual fee for
17	the fiscal year.
18	(c) Late Payment Penalty.—
19	(1) In General.—The Commission may im-
20	pose a penalty against a person that fails to pay an
21	annual fee charged under this section, within 30
22	days after the due date prescribed by the Commis-
23	sion for payment of the fee.
24	(2) Amount.—The amount of the penalty shall
25	he

1	(A) 5 percent of the amount of the fee due,
2	multiplied by
3	(B) the whole number of consecutive 30-
4	day periods that have elapsed since the due
5	date.
6	(d) REIMBURSEMENT OF EXCESS FEES.—To the ex-
7	tent that the total amount of fees collected under this sec-
8	tion during a fiscal year that begins after the date of the
9	enactment of this Act exceeds the amount provided under
10	subsection (a)(2) with respect to the fiscal year, the Com-
11	mission shall reimburse the excess amount to the persons
12	who have timely paid their annual fees, on a pro-rata basis
13	that excludes penalties, and shall do so within 60 days
14	after the end of the fiscal year.
15	(e) Deposit of Fees Into the Treasury.—All
16	amounts collected under this section shall be credited to
17	the currently applicable appropriation, account, or fund of
18	the Commission as discretionary offsetting collections, and
19	shall be available for the purposes authorized in subsection
20	(f) only to the extent and in the amounts provided in ad-
21	vance in appropriations Acts.
22	(f) Authorization of Appropriations.—In addi-
23	tion to amounts otherwise authorized to be appropriated
24	to the Commission, there is authorized to be appropriated
25	to the Commission amounts collected under this section

1	to cover the costs the costs of carrying out the functions
2	of the Commission under this Act.
3	(g) Sunset.—The authority to charge and collect
4	fees under this section shall expire at the end of the 4th
5	fiscal year that begins after the date of the enactment of
6	this Act.
7	SEC. 411. DIGITAL COMMODITY ACTIVITIES BY SEC-REG-
8	ISTERED ENTITIES.
9	The Commodity Exchange Act (7 U.S.C. 1 et seq.),
10	as amended by the preceding provisions of this Act, is
11	amended by inserting after section 5j the following:
12	"SEC. 5k. NOTICE REGISTRATION FOR DIGITAL COM-
13	MODITY ACTIVITIES.
10	MODITI MOTIVITIDO.
14	"(a) By Alternative Trading Systems.—
14	"(a) By Alternative Trading Systems.—
14 15	"(a) By Alternative Trading Systems.— "(1) In General.—On receipt by the Commis-
14 15 16	"(a) By Alternative Trading Systems.— "(1) In general.—On receipt by the Commission from an alternative trading system of a written
14 15 16 17	"(a) By Alternative Trading Systems.— "(1) In General.—On receipt by the Commission from an alternative trading system of a written or electronic notice that contains such information
14 15 16 17	"(a) By Alternative Trading Systems.— "(1) In General.—On receipt by the Commission from an alternative trading system of a written or electronic notice that contains such information as the Commission, by rule, may prescribe as nec-
114 115 116 117 118	"(a) By Alternative Trading Systems.— "(1) In General.—On receipt by the Commission from an alternative trading system of a written or electronic notice that contains such information as the Commission, by rule, may prescribe as necessary or appropriate in the public interest or for
14 15 16 17 18 19 20	"(a) By Alternative Trading Systems.—  "(1) In General.—On receipt by the Commission from an alternative trading system of a written or electronic notice that contains such information as the Commission, by rule, may prescribe as necessary or appropriate in the public interest or for the protection of investors, the alternative trading
14 15 16 17 18 19 20 21	"(a) By Alternative Trading Systems.—  "(1) In General.—On receipt by the Commission from an alternative trading system of a written or electronic notice that contains such information as the Commission, by rule, may prescribe as necessary or appropriate in the public interest or for the protection of investors, the alternative trading system shall be registered as a digital commodity ex-
14 15 16 17 18 19 20 21	"(a) By Alternative Trading Systems.—  "(1) In general.—On receipt by the Commission from an alternative trading system of a written or electronic notice that contains such information as the Commission, by rule, may prescribe as necessary or appropriate in the public interest or for the protection of investors, the alternative trading system shall be registered as a digital commodity exchange if—

1	"(B) the alternative trading system lists or
2	trades no other contracts of sale of commod-
3	ities, except for digital commodities; and
4	"(C) the registration of the alternative
5	trading system is not suspended pursuant to an
6	order by the Securities and Exchange Commis-
7	sion.
8	"(2) Further requirements.—
9	"(A) An alternative trading system that is
10	registered as a digital commodity exchange pur-
11	suant to paragraph (1) of this subsection shall
12	be exempt from the requirements of section 5i
13	to the extent that the alternative trading sys-
14	tem is in compliance with the requirements im-
15	posed on the alternative trading system by the
16	Securities and Exchange Commission.
17	"(B) Notwithstanding subparagraph (A) of
18	this paragraph, an alternative trading system
19	that is notice registered as a digital commodity
20	exchange pursuant to paragraph (1) of this
21	subsection shall comply with the requirements,
22	and any other related provisions applicable
23	thereto, with respect to the segregation of dig-
24	ital commodities pursuant to section 5i(d).

1	"(C) An alternative trading system that is
2	notice registered pursuant to paragraph (1)
3	shall obtain a limited purpose registration with
4	a registered futures association solely for the
5	purposes of complying with subparagraph (B)
6	of this paragraph.
7	"(3) Supervision of dual registrants.—
8	Notwithstanding section 5k:
9	"(A) Jurisdiction of the securities
10	AND EXCHANGE COMMISSION.—The Securities
11	and Exchange Commission shall have jurisdic-
12	tion over the activities of the alternative trading
13	system that are exempt from the requirements
14	of this Act, pursuant to paragraph (2).
15	"(B) Supervision by the commission.—
16	The Commission shall have the same super-
17	visory and enforcement powers with respect to
18	compliance by an alternative trading system no-
19	tice registered under this section with the obli-
20	gations imposed under this Act as the Commis-
21	sion has with respect to the compliance of dig-
22	ital commodity exchanges regarding the obliga-
23	tions.
24	"(C) Limitation on the commission.—
25	The Commission shall have no supervisory and

1	enforcement powers with respect to compliance
2	by an alternative trading system notice reg-
3	istered under this section with obligations not
4	imposed under this Act.
5	"(4) Memorandum of understanding.—The
6	Commission and the Securities and Exchange Com-
7	mission shall enter into a memorandum of under-
8	standing, as appropriate, to ensure—
9	"(A) consistent requirements are imposed
10	regarding the digital commodity activities of
11	covered exchanges notice registered under this
12	section with respect to the core principles and
13	other requirements under section 5i, and
14	"(B) non-duplicative supervision and en-
15	forcement for covered exchanges notice reg-
16	istered under this section.
17	"(5) Exemptive authority.—
18	"(A) In general.—Subject to subpara-
19	graph (B) of this paragraph, but notwith-
20	standing any other provision of this Act, the
21	Commission, by rule, regulation, or order, may
22	conditionally or unconditionally exempt any cov-
23	ered exchange subject to the registration re-
24	quirement of paragraph (1) from any provision
25	of this Act or of any rule or regulation under

1	this Act, to the extent the exemption is nec-
2	essary or appropriate in the public interest and
3	is consistent with the protection of investors.
4	"(B) Related Authorities.—The Com-
5	mission shall, by rule or regulation, determine
6	the procedures under which an exemptive order
7	under subparagraph (A) shall be granted. and
8	may, in its sole discretion, decline to entertain
9	any application for such an order.
10	"(b) By Registered Intermediaries.—
11	"(1) In general.—On receipt by the Commis-
12	sion, from a broker or dealer that is registered with
13	the Securities and Exchange Commission, of a writ-
14	ten or electronic notice that contains such informa-
15	tion as the Commission, by rule, may prescribe as
16	necessary or appropriate in the public interest or for
17	the protection of investors, the broker or dealer shall
18	be registered as a digital commodity broker or dig-
19	ital commodity dealer, as applicable, if—
20	"(A) the broker or dealer does not offer or
21	engage in any retail commodity transactions
22	pursuant to section 2(c)(2)(D) of this Act;
23	"(B) the broker or dealer is not subject to
24	a statutory disqualification, as defined under

1	section 3(a) of the Securities Exchange Act of
2	1934 (15 U.S.C. 78c(a)); and
3	"(C) the broker or dealer is a member of
4	a national securities association registered pur-
5	suant to section 15A of the Securities Exchange
6	Act of 1934.
7	"(2) Further requirements.—
8	"(A) A broker or dealer that is registered
9	as a digital commodity broker or digital com-
10	modity dealer pursuant to paragraph (1) shall
11	be exempt from the requirements of section 4u
12	to the extent that the broker or dealer is in
13	compliance with the requirements imposed on
14	the broker or dealer by the Securities and Ex-
15	change Commission.
16	"(B) Notwithstanding subparagraph (A) of
17	this paragraph, a broker or dealer that is notice
18	registered as a digital commodity broker or dig-
19	ital commodity dealer pursuant to paragraph
20	(1) of this subsection shall comply with the re-
21	quirements, and any other related provisions
22	applicable thereto, with respect to the segrega-
23	tion of digital commodities pursuant to section
24	4u(j).

1	"(C) A broker or dealer that is notice reg-
2	istered pursuant to paragraph (1) shall obtain
3	a limited purpose registration with a registered
4	futures association solely for the purposes of
5	complying with subparagraph (B) of this para-
6	graph.
7	"(3) Supervision of dual registrants.—
8	Notwithstanding section 4u(k):
9	"(A) Jurisdiction of the securities
10	AND EXCHANGE COMMISSION.—The Securities
11	and Exchange Commission shall have jurisdic-
12	tion over the activities of the broker or dealer
13	that are exempt from the requirements of this
14	Act, pursuant to paragraph (2).
15	"(B) Supervision by the commission.—
16	The Commission shall have the same super-
17	visory and enforcement powers with respect to
18	compliance by brokers or dealers notice reg-
19	istered under this section with the obligations
20	imposed as the Commission has with respect to
21	the compliance of digital commodity brokers or
22	digital commodity dealers regarding the obliga-
23	tions.
24	"(C) Limitation on the commission.—
25	The Commission shall have no supervisory and

1	enforcement powers with respect to compliance
2	by brokers or dealers notice registered under
3	this section with the obligations not imposed
4	under this Act.
5	"(4) Memorandum of understanding.—The
6	Commission and the Securities and Exchange Com-
7	mission shall enter into a memorandum of under-
8	standing, as appropriate, to ensure—
9	"(A) consistent requirements are imposed
10	on brokers or dealers notice registered under
11	this section with respect to requirements of sec-
12	tion 4u, and
13	"(B) non-duplicative supervision and en-
14	forcement for brokers or dealers notice reg-
15	istered under this section.
16	"(5) Exemptive authority.—
17	"(A) In general.—Subject to subpara-
18	graph (B) of this paragraph, but notwith-
19	standing any other provision of this Act, the
20	Commission, by rule, regulation, or order, may
21	conditionally or unconditionally exempt any
22	broker or dealer, or class thereof, subject to the
23	registration requirement of paragraph (1), from
24	any provision of this Act or of any rule or regu-
25	lation under this Act, to the extent the exemp-

1	tion is necessary or appropriate in the public in-
2	terest and is consistent with the protection of
3	investors.
4	"(B) RELATED AUTHORITIES.—The Com-
5	mission shall, by rule or regulation, determine
6	the procedures under which an exemptive order
7	under subparagraph (A) shall be granted and
8	may, in its sole discretion, decline to entertain
9	any application for such an order.
10	"(6) Membership required.—A broker or
11	dealer that is registered as a digital commodity
12	broker or digital commodity dealer pursuant to para-
13	graph (1) or an associated person thereof shall be
14	required to become a member of any futures associa-
15	tion registered under section 17 whose membership
16	obligations are limited to obligations under this Act
17	as determined in accordance with this subsection.".
18	SEC. 412. EFFECTIVE DATE.
19	Unless otherwise provided in this title, this title and
20	the amendments made by this title shall take effect 360
21	days after the date of enactment of this Act, except that,
22	to the extent a provision of this title requires a rule-
23	making, the provision shall take effect on the later of—
24	(1) 360 days after the date of enactment of this
25	Act; or

1	(2) 60 days after the publication in the Federal
2	Register of the final rule implementing the provision.
3	SEC. 413. SENSE OF THE CONGRESS.
4	It is the sense of the Congress that nothing in this
5	Act or any amendment made by this Act should be inter-
6	preted to authorize any entity to regulate any commodity,
7	other than a digital commodity, on any spot market.
8	TITLE V—INNOVATION AND
9	TECHNOLOGY IMPROVEMENTS
10	SEC. 501. FINDINGS; SENSE OF CONGRESS.
11	(a) FINDINGS.—Congress finds the following:
12	(1) Entrepreneurs and innovators are building
13	and deploying this next generation of the internet.
14	(2) Digital commodity networks represent a
15	new way for people to join together and cooperate
16	with one another to undertake certain activities.
17	(3) Digital commodities have the potential to be
18	the foundational building blocks of these networks,
19	aligning the economic incentive for individuals to co-
20	operate with one another to achieve a common pur-
21	pose.
22	(4) The digital commodity ecosystem has the
23	potential to grow our economy and improve everyday
24	lives of Americans by facilitating collaboration

1	through the use of technology to manage activities,
2	allocate resources, and facilitate decision making.
3	(5) Blockchain networks and the digital com-
4	modities they empower provide creator control, en-
5	hance transparency, reduce transaction costs, and
6	increase efficiency if proper protections are put in
7	place for investors, consumers, our financial system,
8	and our national security.
9	(6) Blockchain technology facilitates new types
10	of network participation which businesses in the
11	United States may utilize in innovative ways.
12	(7) Other digital commodity companies are set-
13	ting up their operations outside of the United
14	States, where countries are establishing frameworks
15	to embrace the potential of blockchain technology
16	and digital commodities and provide safeguards for
17	consumers.
18	(8) Digital commodities, despite the purported
19	anonymity, provide law enforcement with an excep-
20	tional tracing tool to identify illicit activity and bring
21	criminals to justice.
22	(9) The Financial Services Committee of the
23	House of Representatives has held multiple hearings
24	highlighting various risks that digital commodities
25	can pose to the financial markets, consumers, and

1	investors that must be addressed as we seek to har-
2	ness the benefits of these innovations.
3	(b) Sense of Congress.—It is the sense of Con-
4	gress that—
5	(1) the United States should seek to prioritize
6	understanding the potential opportunities of the next
7	generation of the internet;
8	(2) the United States should seek to foster ad-
9	vances in technology that have robust evidence indi-
10	cating they can improve our financial system and
11	create more fair and equitable access to financial
12	services for everyday Americans while protecting our
13	financial system, investors, and consumers;
14	(3) the United States must support the respon-
15	sible development of digital commodities and the un-
16	derlying technology in the United States or risk the
17	shifting of the development of such assets and tech-
18	nology outside of the United States, to less regulated
19	countries;
20	(4) Congress should consult with public and
21	private sector stakeholders to understand how to
22	enact a functional framework tailored to the specific
23	risks and unique benefits of different digital com-
24	modity-related activities, distributed ledger tech-

1	nology, distributed networks, and mature blockchain
2	systems; and
3	(5) Congress should enact a functional frame-
4	work tailored to the specific risks of different digital
5	commodity-related activities and unique benefits of
6	distributed ledger technology, distributed networks,
7	and mature blockchain systems; and
8	(6) consumers and market participants will ben-
9	efit from a framework for digital commodities con-
10	sistent with longstanding investor protections in se-
11	curities and commodities markets, yet tailored to the
12	unique benefits and risks of the digital commodity
13	ecosystem.
14	SEC. 502. INCORPORATION OF OFFICES OF FINANCIAL IN-
	SEC. 502. INCORPORATION OF OFFICES OF FINANCIAL IN- NOVATION.
14	
<ul><li>14</li><li>15</li><li>16</li></ul>	NOVATION.
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	NOVATION.  Section 4 of the Securities Exchange Act of 1934 (15)
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	NOVATION.  Section 4 of the Securities Exchange Act of 1934 (15 U.S.C. 78d) is amended by adding at the end the fol-
<ul><li>14</li><li>15</li><li>16</li><li>17</li><li>18</li></ul>	NOVATION.  Section 4 of the Securities Exchange Act of 1934 (15 U.S.C. 78d) is amended by adding at the end the following:
<ul><li>14</li><li>15</li><li>16</li><li>17</li><li>18</li><li>19</li></ul>	NOVATION.  Section 4 of the Securities Exchange Act of 1934 (15 U.S.C. 78d) is amended by adding at the end the following:  "(1) Incorporation of Offices of Financial In-
14 15 16 17 18 19 20	NOVATION.  Section 4 of the Securities Exchange Act of 1934 (15 U.S.C. 78d) is amended by adding at the end the following:  "(1) Incorporation of Offices of Financial Innovation Within Divisions.—
14 15 16 17 18 19 20 21	NOVATION.  Section 4 of the Securities Exchange Act of 1934 (15 U.S.C. 78d) is amended by adding at the end the following:  "(1) Incorporation of Offices of Financial Innovation Within Divisions.—  "(1) Establishment.—The Divisions of Cor-

1	Director who shall report to the Director of the re-
2	spective division.
3	"(2) Purposes.—The purposes of each Office
4	of Financial Innovation shall be to—
5	"(A) assist in shaping the approach of the
6	Commission to technological advancements;
7	"(B) examine financial technology innova-
8	tions among market participants; and
9	"(C) coordinate the response of the Com-
10	mission to emerging technologies in financial,
11	regulatory, and supervisory systems.
12	"(3) Effective date.—This subsection shall
13	take effect on the date that is 180 days after the
14	date of the enactment of this subsection.".
15	SEC. 503. CODIFICATION OF LABCETC.
16	(a) In General.—Section 18 of the Commodity Ex-
17	change Act (7 U.S.C. 22) is amended by adding at the
18	end the following:
19	"(c) LabCFTC.—
20	"(1) Establishment.—There is established in
21	the Commission LabCFTC.
22	"(2) Purpose.—The purposes of LabCFTC
23	are to—

1	"(A) promote responsible financial tech-
2	nology innovation and fair competition for the
3	benefit of the American public;
4	"(B) serve as an information platform to
5	inform the Commission about new financial
6	technology innovation; and
7	"(C) provide outreach to financial tech-
8	nology innovators to discuss their innovations
9	and the regulatory framework established by
10	this Act and the regulations promulgated there-
11	under.
12	"(3) DIRECTOR.—LabCFTC shall have a Direc-
13	tor, who shall be appointed by the Commission and
14	serve at the pleasure of the Commission. Notwith-
15	standing section 2(a)(6)(A), the Director shall re-
16	port directly to the Commission and perform such
17	functions and duties as the Commission may pre-
18	scribe.
19	"(4) Duties.—LabCFTC shall—
20	"(A) advise the Commission with respect
21	to rulemakings or other agency or staff action
22	regarding financial technology;
23	"(B) provide internal education and train-
24	ing to the Commission regarding financial tech-
25	nology;

1	"(C) advise the Commission regarding fi-
2	nancial technology that would bolster the Com-
3	mission's oversight functions;
4	"(D) engage with academia, students, and
5	professionals on financial technology issues,
6	ideas, and technology relevant to activities
7	under this Act;
8	"(E) provide persons working in emerging
9	technology fields with information on the Com-
10	mission, its rules and regulations, and the role
11	of a registered futures association; and
12	"(F) encourage persons working in emerg-
13	ing technology fields to engage with the Com-
14	mission and obtain feedback from the Commis-
15	sion on potential regulatory issues.
16	"(5) Report to congress.—
17	"(A) IN GENERAL.—Not later than Octo-
18	ber 31 of each year after 2025, LabCFTC shall
19	submit to the Committee on Agriculture of the
20	House of Representatives and the Committee
21	on Agriculture, Nutrition, and Forestry of the
22	Senate a report on its activities.
23	"(B) Contents.—Each report required
24	under paragraph (1) shall include—

1	"(i) the total number of persons that
2	met with LabCFTC;
3	"(ii) a summary of general issues dis-
4	cussed during meetings with the person;
5	"(iii) information on steps LabCFTC
6	has taken to improve Commission services,
7	including responsiveness to the concerns of
8	persons;
9	"(iv) recommendations made to the
10	Commission with respect to the regula-
11	tions, guidance, and orders of the Commis-
12	sion and such legislative actions as may be
13	appropriate; and
14	"(v) any other information determined
15	appropriate by the Director of LabCFTC.
16	"(C) Confidentiality.—A report under
17	paragraph (A) shall abide by the confidentiality
18	requirements in section 8.
19	"(6) Records and engagement.—The Com-
20	mission shall—
21	"(A) maintain systems of records to track
22	engagements with the public through
23	LabCFTC;
24	"(B) store communications and materials
25	received in connection with any such engage-

1	ment in accordance with Commission policies
2	and procedures on data retention and confiden-
3	tiality; and
4	"(C) take reasonable steps to protect any
5	confidential or proprietary information received
6	through LabCFTC engagement.".
7	(b) Conforming Amendments.—Section
8	2(a)(6)(A) of such Act (7 U.S.C. 2(a)(6)(A)) is amend-
9	ed—
10	(1) by striking "paragraph and in" and insert-
11	ing "paragraph,"; and
12	(2) by inserting "and section 18(c)(3)," before
13	"the executive".
14	(c) Effective Date.—The Commodity Futures
15	Trading Commission shall implement the amendments
16	made by this section (including complying with section
17	18(c)(7) of the Commodity Exchange Act) within 180
18	days after the date of the enactment of this Act.
19	SEC. 504. STUDY ON DECENTRALIZED FINANCE.
20	(a) In General.—The Commodity Futures Trading
21	Commission and the Securities and Exchange Commission
22	shall jointly carry out a study on decentralized finance
23	that analyzes—
24	(1) the nature, size, role, and use of decentral-
25	ized finance blockchain applications;

1	(2) the operation of blockchain applications that
2	comprise decentralized finance;
3	(3) the interoperability of blockchain applica-
4	tions and other blockchain systems;
5	(4) the interoperability of blockchain applica-
6	tions and software-based systems, including websites
7	and wallets;
8	(5) the decentralized governance systems
9	through which blockchain applications may be devel-
10	oped, published, constituted, administered, main-
11	tained, or otherwise distributed, including—
12	(A) whether the systems enhance or de-
13	tract from—
14	(i) the decentralization of the decen-
15	tralized finance; and
16	(ii) the inherent benefits and risks of
17	the decentralized governance system; and
18	(B) any procedures, requirements, or best
19	practices that would mitigate the risks identi-
20	fied in subparagraph (A)(ii);
21	(6) the benefits of decentralized finance, includ-
22	ing—
23	(A) operational resilience and availability
24	of blockchain systems;
25	(B) interoperability of blockchain systems:

1	(C) market competition and innovation;
2	(D) transaction efficiency;
3	(E) transparency and traceability of trans-
4	actions; and
5	(F) disintermediation;
6	(7) the risks of decentralized finance, includ-
7	ing—
8	(A) pseudonymity of users and trans-
9	actions;
10	(B) disintermediation; and
11	(C) cybersecurity vulnerabilities;
12	(8) the extent to which decentralized finance
13	has integrated with the traditional financial markets
14	and any potential risks or improvements to the sta-
15	bility of the markets;
16	(9) how the levels of illicit activity in decentral-
17	ized finance compare with the levels of illicit activity
18	in traditional financial markets;
19	(10) methods for addressing illicit activity in
20	decentralized finance and traditional markets that
21	are tailored to the unique attributes of each;
22	(11) how decentralized finance may increase the
23	accessibility of cross-border transactions; and

1	(12) the feasibility of embedding self-executing
2	compliance and risk controls into decentralized fi-
3	nance.
4	(b) Consultation.—In carrying out the study re-
5	quired under subsection (a), the Commodity Futures
6	Trading Commission and the Securities and Exchange
7	Commission shall consult with the Secretary of the Treas-
8	ury on the factors described under paragraphs (7) through
9	(10) of subsection (a).
10	(c) REPORT.—Not later than 1 year after the date
11	of enactment of this Act, the Commodity Futures Trading
12	Commission and the Securities and Exchange Commission
13	shall jointly submit to the relevant congressional commit-
14	tees a report that includes the results of the study re-
15	quired by subsection (a).
16	(d) GAO STUDY.—The Comptroller General of the
17	United States shall—
18	(1) carry out a study on decentralized finance
19	that analyzes the information described under para-
20	graphs (1) through (12) of subsection (a); and
21	(2) not later than 1 year after the date of en-
22	actment of this Act, submit to the relevant congres-
23	sional committees a report that includes the results
24	of the study required by paragraph (1).
25	(e) DEFINITIONS—In this section:

1	(1) Decentralized finance.—
2	(A) IN GENERAL.—The term "decentral-
3	ized finance" means blockchain applications
4	that allow users to engage in financial trans-
5	actions in a self-directed manner so that a
6	third-party intermediary does not effectuate the
7	transactions or take custody of digital commod-
8	ities of a user during any part of the trans-
9	actions.
10	(B) Relationship to excluded activi-
11	TIES.—The term "decentralized finance" shall
12	not be interpreted to limit or exclude any activ-
13	ity from the activities described in section
14	15I(a) of the Securities Exchange Act of 1934
15	or section 4v(a) of the Commodity Exchange
16	Act.
17	(2) Relevant congressional commit-
18	TEES.—The term "relevant congressional commit-
19	tees" means—
20	(A) the Committees on Financial Services
21	and Agriculture of the House of Representa-
22	tives; and
23	(B) the Committees on Banking, Housing,
24	and Urban Affairs and Agriculture, Nutrition,
25	and Forestry of the Senate.

1	SEC. 505. STUDY ON NON-FUNGIBLE DIGITAL COMMOD-
2	ITIES.
3	(a) IN GENERAL.—The Comptroller General of the
4	United States shall carry out a study of non-fungible dig-
5	ital commodities that analyzes—
6	(1) the nature, size, role, purpose, and use of
7	non-fungible digital commodities;
8	(2) the similarities and differences between non-
9	fungible digital commodities and other digital com-
10	modities, including digital commodities and per-
11	mitted payment stablecoins, and how the markets
12	for those digital commodities intersect with each
13	other;
14	(3) how non-fungible digital commodities are
15	minted by issuers and subsequently administered to
16	purchasers;
17	(4) how non-fungible digital commodities are
18	stored after being purchased by a consumer;
19	(5) the interoperability of non-fungible digital
20	commodities between different blockchain systems;
21	(6) the scalability of different non-fungible dig-
22	ital commodity marketplaces;
23	(7) the benefits of non-fungible digital commod-
24	ities, including verifiable digital ownership;
25	(8) the risks of non-fungible tokens, including—
26	(A) intellectual property rights;

1	(B) cybersecurity risks; and
2	(C) market risks;
3	(9) whether and how non-fungible digital com-
4	modities have integrated with traditional market-
5	places, including those for music, real estate, gam-
6	ing, events, and travel;
7	(10) whether non-fungible tokens can be used
8	to facilitate commerce or other activities through the
9	representation of documents, identification, con-
10	tracts, licenses, and other commercial, government,
11	or personal records;
12	(11) any potential risks to traditional markets
13	from such integration; and
14	(12) the levels and types of illicit activity in
15	non-fungible digital commodity markets.
16	(b) Report.—Not later than 1 year after the date
17	of the enactment of this Act, the Comptroller General,
18	shall make publicly available a report that includes the re-
19	sults of the study required by subsection (a).
20	SEC. 506. STUDY ON EXPANDING FINANCIAL LITERACY
21	AMONGST DIGITAL COMMODITY HOLDERS.
22	(a) In General.— The Commodity Futures Trading
23	Commission with the Securities and Exchange Commis-
24	sion shall jointly conduct a study to identify—

1	(1) the existing level of financial literacy among
2	retail digital commodity holders, including subgroups
3	of investors identified by the Commodity Futures
4	Trading Commission with the Securities and Ex-
5	change Commission;
6	(2) methods to improve the timing, content, and
7	format of financial literacy materials regarding dig-
8	ital commodities provided by the Commodity Fu-
9	tures Trading Commission and the Securities and
10	Exchange Commission;
11	(3) methods to improve coordination between
12	the Securities and Exchange Commission and the
13	Commodity Futures Trading Commission with other
14	agencies, including the Financial Literacy and Edu-
15	cation Commission as well as nonprofit organizations
16	and State and local jurisdictions, to better dissemi-
17	nate financial literacy materials;
18	(4) the efficacy of current financial literacy ef-
19	forts with a focus on rural communities and commu-
20	nities with majority minority populations;
21	(5) the most useful and understandable relevant
22	information that retail digital commodity holders
23	need to make informed financial decisions before en-
24	gaging with or purchasing a digital commodity or

1	service that is typically sold to retail investors of
2	digital commodities;
3	(6) the most effective public-private partner-
4	ships in providing financial literacy regarding digital
5	commodities to consumers;
6	(7) the most relevant metrics to measure suc-
7	cessful improvement of the financial literacy of an
8	individual after engaging with financial literacy ef-
9	forts; and
10	(8) in consultation with the Financial Literacy
11	and Education Commission, a strategy (including to
12	the extent practicable, measurable goals and objec-
13	tives) to increase financial literacy of investors re-
14	garding digital commodities.
15	(b) Report.—Not later than 1 year after the date
16	of the enactment of this Act, the Commodity Futures
17	Trading Commission and the Securities and Exchange
18	Commission shall jointly submit a written report on the
19	study required by subsection (a) to the Committees on Fi-
20	nancial Services and on Agriculture of the House of Rep-
21	resentatives and the Committees on Banking, Housing,
22	and Urban Affairs and on Agriculture, Nutrition, and
23	Forestry of the Senate.

1	SEC. 507. STUDY ON FINANCIAL MARKET INFRASTRUCTURE
2	IMPROVEMENTS.
3	(a) In General.—The Commodity Futures Trading
4	Commission and the Securities and Exchange Commission
5	shall jointly conduct a study to assess whether additional
6	guidance or rules are necessary to facilitate the develop-
7	ment of tokenized securities and derivatives products, and
8	to the extent such guidance or rules would foster the devel-
9	opment of fair and orderly financial markets, be necessary
10	or appropriate in the public interest, and be consistent
11	with the protection of investors and customers.
12	(b) Report.—
13	(1) Time limit.—Not later than 1 year after
14	the date of enactment of this Act, the Commodity
15	Futures Trading Commission and the Securities and
16	Exchange Commission shall jointly submit to the rel-
17	evant congressional committees a report that in-
18	cludes the results of the study required by sub-
19	section (a).
20	(2) Relevant congressional committees
21	DEFINED.—In this section, the term "relevant con-
22	gressional committees" means—
23	(A) the Committees on Financial Services
24	and on Agriculture of the House of Representa-
25	tives; and

1	(B) the Committees on Banking, Housing,
2	and Urban Affairs and on Agriculture, Nutri-
3	tion, and Forestry of the Senate.