# AMENDMENT IN THE NATURE OF A SUBSTITUTE TO H.R. 3633

### OFFERED BY MR. THOMPSON OF PENNSYLVANIA

Strike all after the enacting clause and insert the following:

#### 1 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

- 2 (a) SHORT TITLE.—This Act may be cited as the
- 3 "Digital Asset Market Clarity Act of 2025" or the
- 4 "CLARITY Act of 2025".
- 5 (b) Table of Contents for
- 6 this Act is as follows:
  - Sec. 1. Short title; table of contents.

## TITLE I—DEFINITIONS; RULEMAKING; PROVISIONAL REGISTRATION

- 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. Registration for digital commodity exchanges, brokers, and dealers; provisional status.
- Sec. 107. Commodity Exchange Act and securities laws savings provisions.
- Sec. 108. Administrative requirements.
- Sec. 109. International cooperation.
- Sec. 110. Application of the Bank Secrecy Act.
- Sec. 111. Implementation.

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

- Sec. 201. Treatment of investment contract assets.
- Sec. 202. Exempted primary transactions in digital commodities.
- Sec. 203. Treatment of secondary transactions in digital commodities that originally involved investment contracts.

- Sec. 204. Requirements for offers and sales of digital commodities by digital commodity related persons and digital commodity 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 and permitted payment stablecoins.
- 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. Exempting digital commodities from State securities laws.
- 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 INTER-MEDIARIES AT THE COMMODITY FUTURES TRADING COMMIS-SION

- Sec. 401. Commission jurisdiction over digital commodity transactions.
- Sec. 402. Requiring futures commission merchants to use qualified digital asset custodians.
- Sec. 403. Trading certification and approval for digital commodities.
- Sec. 404. Registration of digital commodity exchanges.
- Sec. 405. Qualified digital asset 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. Resources for implementation and enforcement.
- Sec. 411. Digital commodity activities by SEC-registered entities.
- Sec. 412. Requirements related to control persons.
- Sec. 413. Other tradable assets.
- Sec. 414. Effective date.
- Sec. 415. Sense of Congress.

#### TITLE V—INNOVATION AND TECHNOLOGY IMPROVEMENTS

- Sec. 501. Findings; sense of Congress.
- Sec. 502. Modernization of the Securities and Exchange Commission mission.
- Sec. 503. Strategic Hub for Innovation and Financial Technology.
- Sec. 504. Codification of LabCFTC.
- Sec. 505. Study on decentralized finance.
- Sec. 506. Study on non-fungible tokens.

Sec. 507. Study on expanding financial literacy amongst digital commodity holders.

Sec. 508. Study on financial market infrastructure improvements.

1	TITLE I—DEFINITIONS; RULE-
2	MAKING; PROVISIONAL REG-
3	ISTRATION
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:
8	"(20) Blockchain.—The term 'blockchain'
9	means—
10	"(A) any technology—
11	"(i) where data is—
12	"(I) shared across a network to
13	create a distributed ledger of inde-
14	pendently verifiable transactions or in-
15	formation among network partici-
16	pants;
17	"(II) linked using cryptography
18	to maintain the integrity of the dis-
19	tributed ledger and to execute other
20	functions; and
21	"(III) propagated among network
22	participants to reach consensus on the
23	state of the distributed ledger and any
24	other functions; and

1	"(ii) composed of source code that is
2	publicly available; and
3	"(B) any similar technology to the tech-
4	nology described in subparagraph (A).
5	"(21) Blockchain application.—The term
6	'blockchain application' means any executable soft-
7	ware deployed to a blockchain composed of source
8	code that is publicly available, including a smart
9	contract or any network of smart contracts, or other
10	similar technology.
11	"(22) Blockchain protocol.—The term
12	'blockchain protocol' means the freely and publicly
13	available source code of a blockchain that is executed
14	by the network participants of a blockchain to facili-
15	tate its functioning, or other similar technology.
16	"(23) Blockchain system.—The term
17	'blockchain system' means any blockchain, together
18	with its blockchain protocol or any blockchain appli-
19	cation or network of blockchain applications.
20	"(24) Decentralized governance sys-
21	TEM.—
22	"(A) IN GENERAL.—The term 'decentral-
23	ized governance system' means, with respect to
24	a blockchain system, any transparent, rules-
25	based system permitting persons to form con-

1	sensus or reach agreement in the development,
2	provision, publication, management, or adminis-
3	tration of such blockchain system, where par-
4	ticipation is not limited to, or under the effec-
5	tive control of, any person or group of persons
6	under common control.
7	"(B) Relationship of Persons to De-
8	CENTRALIZED GOVERNANCE SYSTEMS.—With
9	respect to a decentralized governance system,
10	the decentralized governance system and any
11	persons participating in the decentralized gov-
12	ernance system shall be treated as separate per-
13	sons unless such persons are under common
14	control.
15	"(C) Legal entities for decentral-
16	IZED GOVERNANCE SYSTEMS.—The term 'de-
17	centralized governance system' shall include a
18	legal entity used to implement the rules-based
19	system described in subparagraph (A), provided
20	that the organizing and governing laws of such
21	legal entity do not create or require centralized
22	and hierarchical management of such legal enti-
23	ty. For the purposes of this subparagraph, the
24	delegation of ministerial or administrative au-

thority at the direction of the participants in a

25

1	decentralized governance system shall not be
2	construed to be centralized and hierarchical
3	management.
4	"(25) Digital Asset.—The term 'digital asset'
5	means any digital representation of value which is
6	recorded on a cryptographically-secured distributed
7	ledger or other similar technology.
8	"(26) DIGITAL COMMODITY.—The term 'digital
9	commodity' has the meaning given that term under
10	section 1a of the Commodity Exchange Act (7
11	U.S.C. 1a).
12	"(27) Digital commodity affiliated per-
13	SON.—The term 'digital commodity affiliated person'
14	means a person (including a digital commodity re-
15	lated person) that, with respect to any digital com-
16	modity—
17	"(A) acquires 5 percent or more of the
18	total outstanding units of such digital com-
19	modity from a digital commodity issuer;
20	"(B) is a founder of the digital commodity
21	issuer; or
22	"(C) is an executive director, director,
23	trustee, or general partner of the digital com-
24	modity issuer or held such role at any point in
25	the previous 12-month period.

1	"(28) DIGITAL COMMODITY ISSUER.—With re-
2	spect to a digital commodity, the term 'digital com-
3	modity issuer' means any person that—
4	"(A) proposes, issues, or causes to be
5	issued a unit of such digital commodity to a
6	person; or
7	"(B) offers or sells a right to a future
8	issuance of a unit of such digital commodity to
9	a person.
10	"(29) Digital commodity related per-
11	son.—
12	"(A) IN GENERAL.—With respect to a dig-
13	ital commodity issuer, the term 'digital com-
14	modity related person' means—
15	"(i) a person that is or was in the
16	previous 6-month period a promoter, senior
17	employee, advisory board member, consult-
18	ant, advisor, or person serving in a similar
19	capacity; and
20	"(ii) a person that acquires 1 percent
21	or more of the total outstanding units of
22	such digital commodity from a digital com-
23	modity issuer.
24	"(B) Senior employee defined.—In
25	this paragraph and with respect to a digital

1	commodity issuer, the term 'senior employee'
2	means any employee materially involved in the
3	management or planning of the digital com-
4	modity issuer or the development of the
5	blockchain system to which the digital com-
6	modity relates.
7	"(30) End user distribution.—The term
8	'end user distribution' means a distribution of a unit
9	of a digital commodity that—
10	"(A) does not involve an exchange of more
11	than a nominal value of cash, property, or other
12	assets; and
13	"(B) is distributed in a broad and equi-
14	table manner based on conditions capable of
15	being satisfied by any participant in the
16	blockchain system, including, as incentive-based
17	rewards—
18	"(i) to users of the digital commodity
19	or any blockchain system to which the dig-
20	ital commodity relates;
21	"(ii) for activities directly related to
22	the operation of the blockchain system,
23	such as mining, validating, staking, or
24	other activity directly tied to the operation
25	of the blockchain system; or

1	"(iii) to the existing holders of an-
2	other digital commodity, in proportion to
3	the total units of such other digital com-
4	modity as are held by each person.
5	"(31) MATURE BLOCKCHAIN SYSTEM.—The
6	term 'mature blockchain system' means a blockchain
7	system, together with its related digital commodity,
8	that is not controlled by any person or group of per-
9	sons under common control.
10	"(32) Permitted payment stablecoin.—
11	"(A) IN GENERAL.—The term 'permitted
12	payment stablecoin' means a digital asset—
13	"(i) that is or is designed to be used
14	as a means of payment or settlement;
15	"(ii) that is denominated in a national
16	currency;
17	"(iii) the issuer of which is subject to
18	the regulatory and supervisory authority of
19	a State or Federal agency;
20	"(iv) the issuer of which—
21	"(I) is obligated to convert, re-
22	deem, or repurchase for a fixed
23	amount of monetary value; or
24	"(II) represents that the digital
25	asset will maintain or creates the rea-

1	sonable expectation that the digital
2	asset will maintain a stable value rel-
3	ative to the value of a fixed amount of
4	monetary value; and
5	"(v) that is not—
6	"(I) a national currency;
7	"(II) a security issued by—
8	"(aa) an investment com-
9	pany registered under section
10	8(a) of the Investment Company
11	Act of 1940 (15 U.S.C. 80a-
12	8(a)); or
13	"(bb) a person that would
14	be an investment company under
15	the Investment Company Act of
16	1940 but for paragraphs (1) and
17	(7) of section 3(e) of that Act
18	(15 U.S.C. 80a–3(c));
19	"(III) a deposit (as defined under
20	section 3 of the Federal Deposit In-
21	surance Act (12 U.S.C. 1813)), re-
22	gardless of the technology used to
23	record such deposit; or
24	"(IV) an account (as defined in
25	section 101 of the Federal Credit

1	Union Act (12 U.S.C. 1752)), regard-
2	less of the technology used to record
3	such account.
4	"(B) Monetary value defined.—The
5	term 'monetary value'—
6	"(i) means—
7	"(I) a national currency;
8	"(II) a deposit (as defined in sec-
9	tion 3 of the Federal Deposit Insur-
10	ance Act (12 U.S.C. 1813)) that is
11	denominated in a national currency;
12	or
13	"(III) an account (as defined in
14	section 101 of the Federal Credit
15	Union Act (12 U.S.C. 1752)); and
16	"(ii) does not include any agricultural
17	or other physical commodity (as defined in
18	section 1a of the Commodity Exchange Act
19	(7 U.S.C. 1a)).
20	"(33) Securities Laws.—The term 'securities
21	laws' has the meaning given that term under section
22	3(a) of the Securities Exchange Act of 1934 (15
23	U.S.C. 78e(a)).".

1	SEC. 102. DEFINITIONS UNDER THE SECURITIES EX-
2	CHANGE ACT OF 1934.
3	Section 3(a) of the Securities Exchange Act of 1934
4	(15 U.S.C. 78c(a)) is amended—
5	(1) by redesignating the second paragraph (80)
6	(relating to funding portals) as paragraph (81); and
7	(2) by adding at the end the following:
8	"(82) Bank secrecy act.—The term 'Bank
9	Secrecy Act' means—
10	"(A) section 21 of the Federal Deposit In-
11	surance Act (12 U.S.C. 1829b);
12	"(B) chapter 2 of title I of Public Law 91–
13	508 (12 U.S.C. 1951 et seq.); and
14	"(C) subchapter II of chapter 53 of title
15	31, United States Code.
16	"(83) Additional digital commodity-re-
17	LATED TERMS.—
18	"(A) SECURITIES ACT OF 1933.—The
19	terms 'blockchain system', 'decentralized gov-
20	ernance system', 'digital asset', 'digital com-
21	modity affiliated person', 'digital commodity
22	issuer', 'digital commodity related person', 'end
23	user distribution', 'mature blockchain system',
24	and 'permitted payment stablecoin', have the
25	meaning given those terms, respectively, under

1	section 2(a) of the Securities Act of 1933 (15
2	U.S.C. 77b(a)).
3	"(B) COMMODITY EXCHANGE ACT.—The
4	terms 'digital commodity', 'digital commodity
5	broker', 'digital commodity dealer', 'digital com-
6	modity exchange', 'decentralized finance mes-
7	saging system', and 'decentralized finance trad-
8	ing protocol' have the meaning given those
9	terms, respectively, under section 1a of the
10	Commodity Exchange Act (7 U.S.C. 1a).".
11	SEC. 103. DEFINITIONS UNDER THE COMMODITY EX-
12	CHANGE ACT.
13	(a) In General.—Section 1a of the Commodity Ex-
<ul><li>13</li><li>14</li></ul>	(a) IN GENERAL.—Section 1a of the Commodity Exchange Act (7 U.S.C. 1a) is amended—
14	change Act (7 U.S.C. 1a) is amended—
14 15	change Act (7 U.S.C. 1a) is amended— (1) in paragraph (10)—
<ul><li>14</li><li>15</li><li>16</li></ul>	change Act (7 U.S.C. 1a) is amended—  (1) in paragraph (10)—  (A) in subparagraph (A)—
14 15 16 17	change Act (7 U.S.C. 1a) is amended—  (1) in paragraph (10)—  (A) in subparagraph (A)—  (i) by redesignating clauses (iii) and
14 15 16 17 18	change Act (7 U.S.C. 1a) is amended—  (1) in paragraph (10)—  (A) in subparagraph (A)—  (i) by redesignating clauses (iii) and  (iv) as clauses (iv) and (v), respectively;
<ul><li>14</li><li>15</li><li>16</li><li>17</li><li>18</li><li>19</li></ul>	change Act (7 U.S.C. 1a) is amended—  (1) in paragraph (10)—  (A) in subparagraph (A)—  (i) by redesignating clauses (iii) and  (iv) as clauses (iv) and (v), respectively;  and
14 15 16 17 18 19 20	change Act (7 U.S.C. 1a) is amended—  (1) in paragraph (10)—  (A) in subparagraph (A)—  (i) by redesignating clauses (iii) and  (iv) as clauses (iv) and (v), respectively;  and  (ii) by inserting after clause (ii) the
14 15 16 17 18 19 20 21	change Act (7 U.S.C. 1a) is amended—  (1) in paragraph (10)—  (A) in subparagraph (A)—  (i) by redesignating clauses (iii) and  (iv) as clauses (iv) and (v), respectively;  and  (ii) by inserting after clause (ii) the following:
14 15 16 17 18 19 20 21 22	change Act (7 U.S.C. 1a) is amended—  (1) in paragraph (10)—  (A) in subparagraph (A)—  (i) by redesignating clauses (iii) and  (iv) as clauses (iv) and (v), respectively;  and  (ii) by inserting after clause (ii) the following:  "(iii) digital commodity;"; and

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

1	terests' shall not include transacting in digital
2	commodities for the purpose of—
3	"(i) acting as a digital commodity
4	custodian;
5	"(ii) establishing, maintaining, or
6	managing inventory or payment instru-
7	ments for commercial purposes; or
8	"(iii) maintaining or supporting the
9	operation of, or validating transactions on,
10	a blockchain system.";
11	(3) in paragraph (12)(A)(i)—
12	(A) in subclause (II), by adding at the end
13	a semicolon;
14	(B) by redesignating subclauses (III) and
15	(IV) as subclauses (IV) and (V), respectively;
16	and
17	(C) by inserting after subclause (II) the
18	following:
19	"(III) a digital commodity;";
20	(4) by redesignating paragraphs (16) through
21	(51) as paragraphs (17) through (52), respectively,
22	and inserting after paragraph (15) the following:
23	"(16) Terms related to digital commod-
24	ITIES.—

1	"(A) Associated person of a digital
2	COMMODITY BROKER.—
3	"(i) In general.—Except as pro-
4	vided in clause (ii), the term 'associated
5	person of a digital commodity broker'
6	means a person who is associated with a
7	digital commodity broker as a partner, of-
8	ficer, employee, or agent (or any person oc-
9	cupying a similar status or performing
10	similar functions) in any capacity that in-
11	volves—
12	"(I) the solicitation or acceptance
13	of an order for the purchase or sale of
14	a digital commodity; or
15	"(II) the supervision of any per-
16	son engaged in the solicitation or ac-
17	ceptance of an order for the purchase
18	or sale of a digital commodity.
19	"(ii) Exclusion.—The term 'associ-
20	ated person of a digital commodity broker'
21	does not include any person associated
22	with a digital commodity broker the func-
23	tions of which are solely clerical or ministe-
24	rial.

1	"(B) Associated Person of a digital
2	COMMODITY DEALER.—
3	"(i) In general.—Except as pro-
4	vided in clause (ii), the term 'associated
5	person of a digital commodity dealer'
6	means a person who is associated with a
7	digital commodity dealer as a partner, offi-
8	cer, employee, or agent (or any person oc-
9	cupying a similar status or performing
10	similar functions) in any capacity that in-
11	volves—
12	"(I) the solicitation or acceptance
13	of a contract for the purchase or sale
14	of a digital commodity; or
15	"(II) the supervision of any per-
16	son engaged in the solicitation or ac-
17	ceptance of a contract for the pur-
18	chase or sale of a digital commodity.
19	"(ii) Exclusion.—The term 'associ-
20	ated person of a digital commodity dealer'
21	does not include any person associated
22	with a digital commodity dealer the func-
23	tions of which are solely clerical or ministe-
24	rial.

1	"(C) BANK SECRECY ACT.—The term
2	'Bank Secrecy Act' means—
3	"(i) section 21 of the Federal Deposit
4	Insurance Act (12 U.S.C. 1829b);
5	"(ii) chapter 2 of title I of Public Law
6	91–508 (12 U.S.C. 1951 et seq.); and
7	"(iii) subchapter II of chapter 53 of
8	title 31, United States Code.
9	"(D) DECENTRALIZED FINANCE MES-
10	SAGING SYSTEM.—
11	"(i) In general.—The term 'decen-
12	tralized finance messaging system' means
13	a software application that provides a user
14	with the ability to create or submit an in-
15	struction, communication, or message to a
16	decentralized finance trading protocol for
17	the purpose of executing a transaction by
18	the user.
19	"(ii) Additional requirements.—
20	The term 'decentralized finance messaging
21	system' does not include any system that
22	provides any person other than the user
23	with control over—
24	"(I) the funds of the user; or

1	"(II) the execution of the trans-
2	action of the user.
3	"(E) DECENTRALIZED FINANCE TRADING
4	PROTOCOL.—
5	"(i) In general.—The term 'decen-
6	tralized finance trading protocol' means a
7	blockchain system through which multiple
8	participants can execute a financial trans-
9	action—
10	"(I) in accordance with an auto-
11	mated rule or algorithm that is pre-
12	determined and non-discretionary; and
13	"(II) without reliance on any
14	other person to maintain control of
15	the digital assets of the user during
16	any part of the financial transaction.
17	"(ii) Exclusions.—
18	"(I) IN GENERAL.—The term
19	'decentralized finance trading pro-
20	tocol' does not include a blockchain
21	system if—
22	"(aa) a person or group of
23	persons under common control or
24	acting pursuant to an agreement
25	to act in concert has the author-

1	ity, directly or indirectly, through
2	any contract, arrangement, un-
3	derstanding, relationship, or oth-
4	erwise, to control or materially
5	alter the functionality, operation,
6	or rules of consensus or agree-
7	ment of the blockchain system; or
8	"(bb) the blockchain system
9	does not operate, execute and en-
10	force its operations and trans-
11	actions based solely on pre-estab-
12	lished, transparent rules encoded
13	directly within the source code of
14	the blockchain system.
15	"(II) Special rule.—For pur-
16	poses of subclause (I), a decentralized
17	governance system shall not be consid-
18	ered to be a person or a group of per-
19	sons under common control or acting
20	pursuant to an agreement to act in
21	concert.
22	"(F) DIGITAL COMMODITY.—
23	"(i) In General.—The term 'digital
24	commodity' means a digital asset that is
25	intrinsically linked to a blockchain system,

1	and the value of which is derived from or
2	is reasonably expected to be derived from
3	the use of the blockchain system.
4	"(ii) Relationship to a
5	BLOCKCHAIN SYSTEM.—For purposes of
6	this subparagraph, a digital asset is intrin-
7	sically linked to a blockchain system if the
8	digital asset is directly related to the
9	functionality or operation of the blockchain
10	system or to the activities or services for
11	which the blockchain system is created or
12	utilized, including where the digital asset
13	is—
14	"(I) issued or generated by the
15	programmatic functioning of the
16	blockchain system;
17	"(II) used to transfer value be-
18	tween participants in the blockchain
19	system;
20	"(III) used to access the activi-
21	ties or services of the blockchain sys-
22	tem;
23	"(IV) used to participate in the
24	decentralized governance system of
25	the blockchain system;

1	"(V) used or removed from cir-
2	culation in whole or in part to pay
3	fees or otherwise verify or validate
4	transactions on the blockchain system;
5	"(VI) used as payment or incen-
6	tive to participants in the blockchain
7	system to engage in the activities of
8	the blockchain system, provide serv-
9	ices to other participants in the
10	blockchain system, or otherwise par-
11	ticipate in the functionality of the
12	blockchain system; or
13	"(VII) used as payment or incen-
14	tive to participants in the blockchain
15	system to validate transactions, secure
16	the blockchain system, provide com-
17	putational services, maintain or dis-
18	tribute information, or otherwise par-
19	ticipate in the operations of the
20	blockchain system.
21	"(iii) Exclusion.—The term 'digital
22	commodity' does not include any of the fol-
23	lowing:
24	"(I) Security.—

1	"(aa) Any security, other
2	than a note, an investment con-
3	tract, or a certificate of interest
4	or participation in any profit-
5	sharing agreement.
6	"(bb) A note, an investment
7	contract, or a certificate of inter-
8	est or participation in any profit-
9	sharing agreement that—
10	"(AA) represents or
11	gives the holder an owner-
12	ship interest or other inter-
13	est in the revenues, profits,
14	obligations, debts, assets, or
15	assets or debts to be ac-
16	quired of the issuer of the
17	digital asset or another per-
18	son (other than a decentral-
19	ized governance system);
20	"(BB) makes the hold-
21	er a creditor of the issuer of
22	the digital asset or another
23	person; or
24	"(CC) represents or
25	gives the holder the right to

1	receive interest or the return
2	of principal from the issuer
3	of the digital asset or an-
4	other person.
5	"(II) Security derivative.—A
6	digital asset that, based on its terms
7	and other characteristics, is, rep-
8	resents, or is functionally equivalent
9	to an agreement, contract, or trans-
10	action that is—
11	"(aa) a security future, as
12	defined in section 2a of the Secu-
13	rities Act of 1933;
14	"(bb) a security-based swap,
15	as defined in section 2a of the
16	Securities Act of 1933;
17	"(cc) a put, call, straddle,
18	option, or privilege on any secu-
19	rity, certificate of deposit, or
20	group or index of securities (in-
21	cluding any interest therein or
22	based on the value thereof), as
23	defined in section 2a of the Secu-
24	rities Act of 1933; or

1	"(dd) a put, call, straddle,
2	option, or privilege on any secu-
3	rity, as defined in section 2a of
4	the Securities Act of 1933.
5	"(III) PERMITTED PAYMENT
6	STABLECOIN.—A digital asset that is
7	a permitted payment stablecoin.
8	"(IV) Banking deposit.—
9	"(aa) A deposit (as defined
10	under section 3 of the Federal
11	Deposit Insurance Act (12
12	U.S.C. 1813)), regardless of the
13	technology used to record the de-
14	posit.
15	"(bb) An account (as de-
16	fined in section 101 of the Fed-
17	eral Credit Union Act (12 U.S.C.
18	1752)), regardless of the tech-
19	nology used to record the ac-
20	count.
21	"(V) Commodity.—A digital
22	asset that references, represents an
23	interest in, or is functionally equiva-
24	lent to—

1	"(aa) an agricultural com-
2	modity;
3	"(bb) an excluded com-
4	modity, other than a security; or
5	"(cc) an exempt commodity,
6	other than the digital commodity
7	itself, as shall be further defined
8	by the Commission.
9	"(VI) Commodity deriva-
10	TIVE.—A digital asset that, based on
11	its terms and other characteristics, is,
12	represents, or is functionally equiva-
13	lent to an agreement, contract, or
14	transaction that is—
15	"(aa) a contract of sale of a
16	commodity for future delivery or
17	an option thereon;
18	"(bb) a security futures
19	product;
20	"(ce) a swap;
21	"(dd) an agreement, con-
22	tract, or transaction described in
23	section $2(c)(2)(C)(i)$ or
24	2(c)(2)(D)(i);

1	"(ee) a commodity option
2	authorized under section 4c; or
3	"(ff) a leverage transaction
4	authorized under section 19.
5	"(VII) POOLED INVESTMENT VE-
6	HICLE.—
7	"(aa) In general.—A dig-
8	ital asset that, based on its terms
9	and other characteristics, is, rep-
10	resents, or is functionally equiva-
11	lent to—
12	"(AA) a commodity
13	pool, as defined in this Act;
14	or
15	"(BB) a pooled invest-
16	ment vehicle.
17	"(bb) Pooled investment
18	VEHICLE DEFINED.—In this sub-
19	clause, the term 'pooled invest-
20	ment vehicle' means—
21	"(AA) any investment
22	company as defined in sec-
23	tion 3(a) of the Investment
24	Company Act of 1940 (15
25	U.S.C. 80a–3(a));

1	"(BB) any company
2	that would be an investment
3	company under section 3(a)
4	of such Act but for the ex-
5	clusion provided from that
6	definition by paragraph (1),
7	(7), or (9) of section 3(c) of
8	such Act (15 U.S.C. 80a-
9	3(e)(1), (7), or (9)); or
10	"(CC) any entity or
11	person that is not an invest-
12	ment company but holds or
13	will hold assets other than
14	securities.
15	"(VIII) GOOD, COLLECTIBLE,
16	AND OTHER NON-COMMODITY
17	ASSET.—A digital asset that has
18	value, utility, or significance beyond
19	its mere existence as a digital asset,
20	including the digital equivalent of a
21	tangible or intangible good, such as—
22	"(aa) a work of art, a musi-
23	cal composition, a literary work,
24	or other intellectual property;

1	"(bb) collectibles, merchan-
2	dise, virtual land, and video game
3	assets;
4	"(cc) affinity, rewards, or
5	loyalty points, including airline
6	miles or credit card points, that
7	are not primarily speculative in
8	nature; or
9	"(dd) rights, licenses, and
10	tickets.
11	"(iv) Rule of construction.—No
12	presumption shall exist that a digital asset
13	is a security, nor shall a digital asset be
14	excluded from being a digital commodity
15	pursuant to clause (iii)(I), solely due to—
16	"(I) the digital asset providing
17	voting or economic rights with respect
18	to the blockchain system to which the
19	digital asset relates or the decentral-
20	ized governance system of the
21	blockchain system to which the digital
22	asset relates;
23	"(II) the value of the digital
24	asset having the potential to appre-
25	ciate or depreciate in response to the

1	efforts, operations, or financial per-
2	formance of the blockchain system to
3	which the digital asset relates or the
4	decentralized governance system of
5	the blockchain system to which the
6	digital asset relates; or
7	"(III) the value of the digital
8	asset appreciating or depreciating due
9	to the use of the blockchain system to
10	which the digital asset relates or the
11	decentralized governance system of
12	the blockchain system to which the
13	digital asset relates.
14	"(G) DIGITAL COMMODITY BROKER.—
15	"(i) IN GENERAL.—The term 'digital
16	commodity broker' means any person who,
17	as a regular business—
18	"(I) is engaged in—
19	"(aa) soliciting or accepting
20	an order from a customer for—
21	"(AA) the purchase or
22	sale of a digital commodity;
23	or
24	"(BB) an agreement,
25	contract, or transaction de-

1	scribed in section
2	2(c)(2)(D)(iv); and
3	"(bb) in conjunction with
4	the activities in item (aa), ac-
5	cepts or maintains control over—
6	"(AA) the funds of any
7	customer; or
8	"(BB) the execution of
9	any transaction of a cus-
10	tomer;
11	"(II) is engaged in soliciting or
12	accepting orders from a customer for
13	the purchase or sale of a unit of a
14	digital commodity on or subject to the
15	rules of a registered entity; or
16	"(III) is registered with the Com-
17	mission as a digital commodity
18	broker.
19	"(ii) Exceptions.—The term 'digital
20	commodity broker' does not include a per-
21	son solely because the person—
22	"(I) solicits or accepts an order
23	described in clause (i)(I)(aa)(AA)
24	from a customer who is an eligible
25	contract participant;

1	"(II) enters into 1 or more dig-
2	ital commodity transactions that are
3	attributable or solely incidental to
4	making, sending, receiving, or facili-
5	tating payments, whether involving a
6	payment service provider or on a peer-
7	to-peer basis; or
8	"(III) is a bank (as defined
9	under section 3(a) of the Securities
10	Exchange Act of 1934) engaging in
11	certain banking activities with respect
12	to a digital commodity in the same or
13	a similar manner as a bank is ex-
14	cluded from the definition of a broker
15	under such section, as determined by
16	the Commission.
17	"(iii) Further definition.—The
18	Commission, by rule or regulation, may ex-
19	clude from the term 'digital commodity
20	broker' any person or class of persons if
21	the Commission determines that the rule
22	or regulation will effectuate the purposes
23	of this Act.
24	"(H) DIGITAL COMMODITY DEALER.—

as a regular business—  (I) is, or offers to be counterparty to a person for the chase or sale of a digital comment as a regular business, and in conjugation with the activities, acceptation maintains control over the funding any counterparty; or  (II) is registered with the commodity dealer does not include a son solely because the person—  (II) is or offers to be counterparty to a person who is a igible contract participant;  (II) enters into a digital modity transaction with an elicontract participant;  (III) enters into a digital modity transaction on or through registered digital commodity.		
as a regular business—  ("(I) is, or offers to be counterparty to a person for the chase or sale of a digital comme as a regular business, and in conjugation with the activities, acceptation maintains control over the fundance any counterparty; or  "(II) is registered with the commodity dealer does not include a son solely because the person—  "(I) is or offers to be counterparty to a person who is a igible contract participant;  "(II) enters into a digital modity transaction with an elicontract participant;  "(III) enters into a digital modity transaction on or through registered digital commodity.	"(i) IN GENERAL.—The term 'digital	1
4 "(I) is, or offers to b 5 counterparty to a person for the 6 chase or sale of a digital commo 7 as a regular business, and in conj 8 tion with the activities, accepts 9 maintains control over the fund 10 any counterparty; or 11 "(II) is registered with the (I) 12 mission as a digital commodity de 13 "(ii) EXCEPTION.—The term 'di 14 commodity dealer' does not include a 15 son solely because the person— 16 "(I) is or offers to b 17 counterparty to a person who is a 18 igible contract participant; 19 "(II) enters into a digital a 20 modity transaction with an eli 21 contract participant; 22 "(III) enters into a digital a 23 modity transaction on or throug 24 registered digital commodity	commodity dealer' means any person who,	2
counterparty to a person for the chase or sale of a digital comme as a regular business, and in conj tion with the activities, accept maintains control over the fund any counterparty; or  "(II) is registered with the C mission as a digital commodity de "(ii) EXCEPTION.—The term 'di commodity dealer' does not include a son solely because the person—  "(I) is or offers to b counterparty to a person who is a igible contract participant;  "(II) enters into a digital modity transaction with an eli contract participant;  "(III) enters into a digital modity transaction on or throug registered digital commodity	as a regular business—	3
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tion with the activities, accepts maintains control over the fund any counterparty; or  "(II) is registered with the Commodity de "(ii) EXCEPTION.—The term 'di commodity dealer' does not include a son solely because the person— "(I) is or offers to be counterparty to a person who is a igible contract participant; "(II) enters into a digital modity transaction with an eli contract participant; "(III) enters into a digital modity transaction on or through the fund any counterparty; or "(III) enters into a digital modity transaction on or through registered digital commodity	chase or sale of a digital commodity	6
maintains control over the fund any counterparty; or  "(II) is registered with the G mission as a digital commodity de "(ii) EXCEPTION.—The term 'di commodity dealer' does not include a son solely because the person— "(I) is or offers to b counterparty to a person who is a igible contract participant; "(II) enters into a digital modity transaction with an eli contract participant; "(III) enters into a digital modity transaction on or throug registered digital commodity	as a regular business, and in conjunc-	7
any counterparty; or  "(II) is registered with the O mission as a digital commodity de "(ii) EXCEPTION.—The term 'di commodity dealer' does not include a son solely because the person— "(I) is or offers to b counterparty to a person who is a igible contract participant; "(II) enters into a digital modity transaction with an eli contract participant; "(III) enters into a digital modity transaction on or throug registered digital commodity	tion with the activities, accepts or	8
11 "(II) is registered with the O 12 mission as a digital commodity december of the commodity dealer of the counterparty to a person who is a counterparty to a person who is a counterparty to a person who is a counterparty of the counterparty	maintains control over the funds of	9
mission as a digital commodity de  "(ii) EXCEPTION.—The term 'di  commodity dealer' does not include a  son solely because the person—  "(I) is or offers to be  counterparty to a person who is a  igible contract participant;  "(II) enters into a digital  modity transaction with an eli  contract participant;  "(III) enters into a digital  modity transaction on or throug  modity transaction on or throug  registered digital commodity	any counterparty; or	10
"(ii) EXCEPTION.—The term 'di commodity dealer' does not include a son solely because the person—  "(I) is or offers to be counterparty to a person who is a igible contract participant;  "(II) enters into a digital modity transaction with an eli contract participant;  "(III) enters into a digital modity transaction on or through transaction on or through modity transaction on or through modity transaction on or through registered digital commodity	"(II) is registered with the Com-	11
commodity dealer' does not include a son solely because the person—  (I) is or offers to be counterparty to a person who is a igible contract participant;  (II) enters into a digital modity transaction with an elication contract participant;  (III) enters into a digital contract participant;  (III) enters into a digital modity transaction on or through registered digital commodity	mission as a digital commodity dealer.	12
son solely because the person—  (I) is or offers to be counterparty to a person who is a igible contract participant;  (II) enters into a digital modity transaction with an elicontract participant;  (III) enters into a digital contract participant;  (III) enters into a digital modity transaction on or through registered digital commodity	"(ii) Exception.—The term 'digital	13
16 "(I) is or offers to be counterparty to a person who is a igible contract participant; 19 "(II) enters into a digital modity transaction with an elication contract participant; 21 contract participant; 22 "(III) enters into a digital modity transaction on or through registered digital commodity	commodity dealer' does not include a per-	14
counterparty to a person who is a igible contract participant;  "(II) enters into a digital modity transaction with an elication contract participant;  "(III) enters into a digital modity transaction on or through registered digital commodity	son solely because the person—	15
igible contract participant;  "(II) enters into a digital modity transaction with an elicontract participant;  "(III) enters into a digital contract participant;  "(III) enters into a digital modity transaction on or through registered digital commodity	"(I) is or offers to be a	16
19 "(II) enters into a digital 20 modity transaction with an eli 21 contract participant; 22 "(III) enters into a digital 23 modity transaction on or throug 24 registered digital commodity	counterparty to a person who is an el-	17
20 modity transaction with an eli 21 contract participant; 22 "(III) enters into a digital 23 modity transaction on or through 24 registered digital commodity	igible contract participant;	18
contract participant;  "(III) enters into a digital modity transaction on or through registered digital commodity	"(II) enters into a digital com-	19
22 "(III) enters into a digital modity transaction on or through registered digital commodity	modity transaction with an eligible	20
23 modity transaction on or through 24 registered digital commodity	contract participant;	21
24 registered digital commodity	"(III) enters into a digital com-	22
· ·	modity transaction on or through a	23
change, with a registered digital	registered digital commodity ex-	24
	change, with a registered digital com-	25

1	modity broker, or through a decentral-
2	ized finance trading protocol;
3	"(IV) enters into a digital com-
4	modity transaction for the person's
5	own account, either individually or in
6	a fiduciary capacity, but not as a part
7	of a regular business;
8	"(V) enters into 1 or more digital
9	commodity transactions that are at-
10	tributable or solely incidental to mak-
11	ing, sending, receiving, or facilitating
12	payments, whether involving a pay-
13	ment service provider or on a peer-to-
14	peer basis; or
15	"(VI) is a bank (as defined under
16	section 3(a) of the Securities Ex-
17	change Act of 1934) engaging in cer-
18	tain banking activities with respect to
19	a digital commodity in the same or a
20	similar manner as a bank is excluded
21	from the definition of a dealer under
22	section 3(a)(5) of such Act, as deter-
23	mined by the Commission.
24	"(iii) Further definition.—The
25	Commission, by rule or regulation, may ex-

1	clude from the term 'digital commodity
2	dealer' any person or class of persons if
3	the Commission determines that the rule
4	or regulation will effectuate the purposes
5	of this Act.
6	"(I) DIGITAL COMMODITY EXCHANGE.—
7	The term 'digital commodity exchange' means a
8	trading facility that offers or seeks to offer a
9	cash or spot market in at least 1 digital com-
10	modity.
11	"(J) MIXED DIGITAL ASSET TRANS-
12	ACTION.—The term 'mixed digital asset trans-
13	action' means a transaction in which a digital
14	commodity is traded for a security.
15	"(K) TERMS DEFINED UNDER THE SECU-
16	RITIES ACT OF 1933.—The terms 'blockchain
17	system', 'decentralized governance system', 'dig-
18	ital asset', 'digital commodity issuer', 'digital
19	commodity affiliated person', 'digital commodity
20	related person', 'end user distribution', 'mature
21	blockchain system', and 'permitted payment
22	stablecoin' have the meaning given those terms,
23	respectively, under section 2(a) of the Securities
24	Act of 1933 (15 U.S.C. 77b(a))."; and

1	(5) in paragraph (41) (as so redesignated by
2	paragraph (4) of this subsection)—
3	(A) by striking "and" at the end of sub-
4	paragraph (E);
5	(B) by striking the period at the end of
6	subparagraph (F) and inserting "; and"; and
7	(C) by adding at the end the following:
8	"(G) a digital commodity exchange reg-
9	istered under section 5i.".
10	(b) Conforming Amendments.—
11	(1) Each of the following provisions of law is
12	amended by striking "1a(18)" and inserting
13	"1a(19)":
14	(A) Section $4s(h)(5)(A)(i)$ of the Com-
15	modity Exchange Act (7 U.S.C. $6s(h)(5)(A)(i)$ ).
16	(B) Section 5(e) of the Securities Act of
17	1933 (15 U.S.C. 77e(e)).
18	(C) Section 6(g)(5)(B) of the Securities
19	Exchange Act of 1934 (15 U.S.C.
20	78f(g)(5)(B)).
21	(D) Section 15F(h)(5)(A)(i) of the Securi-
22	ties Exchange Act of 1934 (15 U.S.C. 78o-
23	10(h)(5)(A)(i).
24	(2) Section 752 of the Wall Street Trans-
25	parency and Accountability Act of 2010 (15 U.S.C.

1	8325) is amended by striking "1a(39)" and insert-
2	ing "1a(40)".
3	(3) Section $4s(f)(1)(D)$ of the Commodity Ex-
4	change Act $(7 \text{ U.S.C. } 6s(f)(1)(D))$ is amended by
5	striking " $1a(47)(A)$ " and inserting " $1a(48)(A)$ ".
6	(4) Each of the following provisions of the
7	Commodity Exchange Act is amended by striking
8	" $1a(47)(A)(v)$ " and inserting " $1a(48)(A)(v)$ ":
9	(A) Section $4t(b)(1)(C)$ (7 U.S.C.
10	6t(b)(1)(C).
11	(B) Section $5(d)(23)$ (7 U.S.C. $7(d)(23)$ ).
12	(C) Section 5b(k)(3) (7 U.S.C. 7a-
13	1(k)(3)).
14	(D) Section $5h(f)(10)(A)(iii)$ (7 U.S.C. 7b–
15	3(f)(10)(A)(iii)).
16	(5) Section 21(f)(4)(C) of the Commodity Ex-
17	change Act (7 U.S.C. $24a(f)(4)(C)$ ) is amended by
18	striking "1a(48)" and inserting "1a(49)".
19	(6) Section 403 of the Legal Certainty for
20	Bank Products Act of 2000 (7 U.S.C. 27a) is
21	amended—
22	(A) in subsection $(a)(2)$ , by striking
23	" $1a(47)(A)(v)$ " and inserting " $1a(48)(A)(v)$ ";
24	and

1	(B) in each of subsections $(b)(1)$ and
2	(c)(2), by striking " $1a(47)$ " and inserting
3	"1a(48)".
4	(7) Section 712 of the Wall Street Trans-
5	parency and Accountability Act of 2010 (15 U.S.C.
6	8302) is amended—
7	(A) in subsection (a)(8), by striking
8	" $1a(47)(D)$ " and inserting " $1a(48)(D)$ "; and
9	(B) in subsection $(d)(1)$ , by striking
10	"1a(47)(A)(v)" each place it appears and in-
11	serting "1a(48)(A)(v)".
12	SEC. 104. DEFINITIONS UNDER THIS ACT.
13	In this Act:
14	(1) Definitions under the commodity ex-
15	CHANGE ACT.—The terms "decentralized finance
16	messaging system", "decentralized finance trading
17	protocol", "digital commodity", "digital commodity
18	broker", "digital commodity dealer", "digital com-
19	modity exchange", and "mixed digital asset trans-
20	action" have the meaning given those terms, respec-
21	tively, under section 1a of the Commodity Exchange
22	Act (7 U.S.C. 1a).
23	(2) Definitions under the securities act
24	OF 1933.—The terms "blockchain", "blockchain sys-
25	tem", "blockchain protocol", "decentralized govern-

1	ance system", "digital asset", "digital commodity
2	issuer", "end user distribution", "mature blockchain
3	system", "permitted payment stablecoin", and "se-
4	curities laws" have the meaning given those terms,
5	respectively, under section 2(a) of the Securities Act
6	of 1933 (15 U.S.C. 77b(a)).
7	(3) Definitions under the securities ex-
8	CHANGE ACT OF 1934.—The terms "Bank Secrecy
9	Act", "securities laws", and "self-regulatory organi-
10	zation" have the meaning given those terms, respec-
11	tively, under section 3(a) of the Securities Exchange
12	Act of 1934 (15 U.S.C. 78c(a)).
13	SEC. 105. RULEMAKINGS.
14	(a) Definitions.—The Commodity Futures Trading
15	Commission and the Securities and Exchange Commission
16	shall jointly issue rules to further define the following
17	terms:
18	(1) The terms—
19	(A) "blockchain", "blockchain applica-
20	tion", "blockchain system", "blockchain pro-
<ul><li>20</li><li>21</li></ul>	tion", "blockchain system", "blockchain protocol", "decentralized governance system",
21	tocol", "decentralized governance system",

1	blockchain system", as defined under section
2	2(a) of the Securities Act of 1933;
3	(B) "unilateral authority", as such term is
4	used in section 42 of the Securities Exchange
5	Act of 1934 and section 1a of the Commodity
6	Exchange Act; and
7	(C) "programmatic functioning", as such
8	term is used in sections 4C of the Securities
9	Act of 1933, section 42 of the Securities Ex-
10	change Act of 1934, and section 1a of the Com-
11	modity Exchange Act.
12	(2) The terms "digital commodity", "decentral-
13	ized finance messaging system", and "decentralized
14	finance trading protocol" as defined under section
15	1a of the Commodity Exchange Act.
16	(b) Joint Rulemaking for Mixed Digital Asset
17	TRANSACTIONS.—The Securities and Exchange Commis-
18	sion and the Commodity Futures Trading Commission
19	shall jointly issue rules applicable to mixed digital asset
20	transactions under this Act and the amendments made by
21	this Act, including by further defining such term.
22	(c) Protection of Self-Custody.—
23	(1) In General.—A United States individual
24	shall retain the right to—

1	(A) maintain a hardware wallet or software
2	wallet for the purpose of facilitating the individ-
3	ual's own lawful custody of digital assets; and
4	(B) engage in direct, peer-to-peer trans-
5	actions in digital assets with another individual
6	or entity for the individual's own lawful pur-
7	poses using a hardware wallet or software wal-
8	let, if—
9	(i) such other individual or entity is
10	not a financial institution (as defined in
11	section 5312 of title 31, United States
12	Code); and
13	(ii) the transactions do not involve
14	any property or interests in property that
15	are blocked pursuant to, or are otherwise
16	prohibited by, United States sanctions.
17	(2) Application.—This subsection—
18	(A) applies solely to personal use by indi-
19	viduals; and
20	(B) does not apply to individuals acting in
21	a custodial or fiduciary capacity for others.
22	(3) Rule of Construction.—Nothing in this
23	subsection shall be construed to limit the authority
24	of the Secretary of the Treasury, the Securities and
25	Exchange Commission, the Commodity Futures

1	Trading Commission, the Board of Governors of the
2	Federal Reserve System, the Comptroller of the Cur-
3	rency, the Federal Deposit Insurance Corporation,
4	or the National Credit Union Administration to
5	carry out any enforcement action or special measure
6	authorized under applicable law, including—
7	(A) the Bank Secrecy Act, section 9714 of
8	the Combating Russian Money Laundering Act
9	(31 U.S.C. 5318A note), and section 7213A of
10	the Fentanyl Sanctions Act (21 U.S.C. 2313a);
11	or
12	(B) any other law relating to illicit finance,
13	money laundering, terrorism financing, or
14	United States sanctions.
15	(d) Joint Rulemaking, Procedures, or Guid-
16	ANCE FOR DELISTING.—Not later than 180 days after the
17	date of the enactment of this Act, the Commodity Futures
18	Trading Commission and the Securities and Exchange
19	Commission shall jointly issue rules, procedures, or guid-
20	ance (as determined appropriate by the Commissions) re-
21	garding the process to delist an asset for trading under
22	section 106 of this Act if the Commissions determine that
23	the listing is inconsistent with the Commodity Exchange
24	Act, the securities laws (including regulations under those
25	laws), or this Act.

1	(e) Joint Rules for Portfolio Margining De-
2	TERMINATIONS.—
3	(1) In general.—Not later than 360 days
4	after the date of the enactment of this Act, the
5	Commodity Futures Trading Commission and the
6	Securities and Exchange Commission shall jointly
7	issue rules describing the process for persons reg-
8	istered with either such Commission to seek a joint
9	order or determination with respect to margin, cus-
10	tomer protection, segregation, or other requirements
11	as necessary to facilitate portfolio margining of secu-
12	rities (including related extensions of credit), secu-
13	rity-based swaps, contracts for future delivery, op-
14	tions on a contract for future delivery, swaps, and
15	digital commodities, or any subset thereof, in—
16	(A) a securities account carried by a reg-
17	istered broker or dealer or a security-based
18	swap account carried by a registered security-
19	based swap dealer;
20	(B) a futures or cleared swap account car-
21	ried by a registered futures commission mer-
22	chant;
23	(C) a swap account carried by a swap deal-
24	er; or

1	(D) a digital commodity account carried by
2	a registered digital commodity broker or digital
3	commodity dealer that is also registered in such
4	other capacity as is necessary to also carry the
5	other customer or counterparty positions being
6	held in the account.
7	(2) Process.—With respect to a joint order or
8	determination described in paragraph (1), the rules
9	required to be issued pursuant to paragraph (1)
10	shall require—
11	(A) the joint order or determination to be
12	issued only if the order or determination is in
13	the public interest and provides for the appro-
14	priate protection of customers;
15	(B) applicants to file a standard applica-
16	tion, in a form and manner determined by the
17	Securities and Exchange Commission and the
18	Commodity Futures Trading Commission,
19	which shall include the information necessary to
20	make the joint order or determination;
21	(C) the Securities and Exchange Commis-
22	sion and the Commodity Futures Trading Com-
23	mission to make a final determination not later
24	than 270 days after the filing of a completed
25	application;

1	(D) the Securities and Exchange Commis-
2	sion and the Commodity Futures Trading Com-
3	mission to consider the public interest of the
4	joint order or determination through the solici-
5	tation of public comments; and
6	(E) the Securities and Exchange Commis-
7	sion and the Commodity Futures Trading Com-
8	mission to consult with other relevant foreign or
9	domestic regulators, including the Board of
10	Governors of the Federal Reserve System, the
11	Federal Deposit Insurance Corporation, and the
12	Office of the Comptroller of the Currency, as
13	appropriate.
13 14	appropriate.  SEC. 106. REGISTRATION FOR DIGITAL COMMODITY EX-
14	
	SEC. 106. REGISTRATION FOR DIGITAL COMMODITY EX-
14 15	SEC. 106. REGISTRATION FOR DIGITAL COMMODITY EX- CHANGES, BROKERS, AND DEALERS; PROVI-
14 15 16 17	SEC. 106. REGISTRATION FOR DIGITAL COMMODITY EX- CHANGES, BROKERS, AND DEALERS; PROVI- SIONAL STATUS.
14 15 16 17	SEC. 106. REGISTRATION FOR DIGITAL COMMODITY EXCHANGES, BROKERS, AND DEALERS; PROVISIONAL STATUS.  (a) IN GENERAL.—Unless exempted from registra-
14 15 16 17	SEC. 106. REGISTRATION FOR DIGITAL COMMODITY EXCHANGES, BROKERS, AND DEALERS; PROVISIONAL STATUS.  (a) IN GENERAL.—Unless exempted from registration under section 5k of the Commodity Exchange Act,
114 115 116 117 118	SEC. 106. REGISTRATION FOR DIGITAL COMMODITY EXCHANGES, BROKERS, AND DEALERS; PROVISIONAL STATUS.  (a) IN GENERAL.—Unless exempted from registration under section 5k of the Commodity Exchange Act, a person shall not act as a digital commodity broker, dig-
14 15 16 17 18 19 20	SEC. 106. REGISTRATION FOR DIGITAL COMMODITY EXCHANGES, BROKERS, AND DEALERS; PROVISIONAL STATUS.  (a) IN GENERAL.—Unless exempted from registration under section 5k of the Commodity Exchange Act, a person shall not act as a digital commodity broker, digital commodity dealer, or digital commodity exchange after
14 15 16 17 18 19 20 21	SEC. 106. REGISTRATION FOR DIGITAL COMMODITY EXCHANGES, BROKERS, AND DEALERS; PROVISIONAL STATUS.  (a) IN GENERAL.—Unless exempted from registration under section 5k of the Commodity Exchange Act, a person shall not act as a digital commodity broker, digital commodity dealer, or digital commodity exchange after the end of the 270-day period beginning on the date of
14 15 16 17 18 19 20 21	SEC. 106. REGISTRATION FOR DIGITAL COMMODITY EXCHANGES, BROKERS, AND DEALERS; PROVISIONAL STATUS.  (a) IN GENERAL.—Unless exempted from registration under section 5k of the Commodity Exchange Act, a person shall not act as a digital commodity broker, digital commodity dealer, or digital commodity exchange after the end of the 270-day period beginning on the date of the enactment of this Act, unless, as the case may be, the

1	(2) digital commodity dealer pursuant to sec-
2	tion 4u of the Commodity Exchange Act; or
3	(3) digital commodity exchange pursuant to sec-
4	tion 5i of the Commodity Exchange Act.
5	(b) Provisional Status.—
6	(1) In general.—A person who is registered
7	in accordance with subsection (a) of this section
8	shall be in provisional status until—
9	(A) in the case of a digital commodity
10	broker or dealer, 270 days after the final effec-
11	tive date of the rulemakings required under sec-
12	tion 4u of the Commodity Exchange Act; or
13	(B) in the case of a digital commodity ex-
14	change, 270 days after the final effective date
15	of the rulemakings required under section 5i of
16	such Act.
17	(2) Payment of fees.—A person in provi-
18	sional status shall pay all fees and penalties required
19	under section 410.
20	(c) Operations Prior to Regulations.—
21	(1) Requirements.—A person in provisional
22	status shall apply and be subject to the statutory re-
23	quirements of this Act and any rules or regulations
24	promulgated under this Act, as applicable.
25	(2) Listings.—

1	(A) In General.—Except as provided in
2	subparagraph (B), a person in provisional sta-
3	tus may continue to offer, solicit, trade, facili-
4	tate, execute, clear, report, or otherwise deal in
5	any digital asset offered on or through the fa-
6	cilities of the person before the date of registra-
7	tion under this section, until such time as the
8	joint rulemaking on definitions required under
9	section 105(a) is effective.
10	(B) Delisting.—Before the effective date
11	of the joint rulemaking on definitions under
12	section 105(a), person in provisional status
13	shall cease offering, soliciting, trading, facili-
14	tating, executing, clearing, reporting, or other-
15	wise dealing in any digital asset required to be
16	delisted pursuant to a joint delisting process es-
17	tablished under section 105(d).
18	SEC. 107. COMMODITY EXCHANGE ACT AND SECURITIES
19	LAWS SAVINGS PROVISIONS.
20	(a) In General.—Nothing in this Act shall affect
21	or apply to, or be interpreted to affect or apply to—
22	(1) any agreement, contract, or transaction that
23	is subject to the Commodity Exchange Act as—
24	(A) a contract of sale of a commodity for
25	future delivery or an option on such a contract;

1	(B) a swap;
2	(C) a security futures product;
3	(D) an option authorized under section 4c
4	of such Act;
5	(E) an agreement, contract, or transaction
6	described in section 2(c)(2)(C)(i) of such Act;
7	or
8	(F) a leverage transaction authorized
9	under section 19 of such Act;
10	(2) any agreement, contract, or transaction that
11	is subject to the securities laws as—
12	(A) a security-based swap;
13	(B) a security futures product; or
14	(C) an option on or based on the value of
15	a security; or
16	(3) the activities of any person with respect to
17	any such agreement, contract, or transaction.
18	(b) Prohibitions on Spot Digital Commodity
19	Entities.—Nothing in this Act authorizes, or shall be in-
20	terpreted to authorize, a digital commodity exchange, dig-
21	ital commodity broker, or digital commodity dealer to en-
22	gage in any activities involving any transaction, contract,
23	or agreement described in subsection (a)(1), solely by vir-
24	tue of being registered as a digital commodity exchange,
25	digital commodity broker, or digital commodity dealer.

1	(c) Definitions.—In this section, each term shall
2	have the meaning provided in the Commodity Exchange
3	Act or the regulations prescribed under such Act.
4	SEC. 108. ADMINISTRATIVE REQUIREMENTS.
5	Section 4c(a) of the Commodity Exchange Act (7
6	U.S.C. 6c(a)) is amended—
7	(1) in paragraph (3)—
8	(A) in subparagraph (B), by striking "or"
9	at the end;
10	(B) in subparagraph (C), by striking the
11	period and inserting "; or"; and
12	(C) by adding at the end the following:
13	"(D) a contract of sale of a digital com-
14	modity.";
15	(2) in paragraph (4)—
16	(A) in subparagraph (A)—
17	(i) in clause (ii), by striking "or" at
18	the end;
19	(ii) in clause (iii), by striking the pe-
20	riod and inserting "; or"; and
21	(iii) by adding at the end the fol-
22	lowing:
23	"(iv) a contract of sale of a digital
24	commodity.";
25	(B) in subparagraph (B)—

1	(i) in clause (ii), by striking "or" at
2	the end;
3	(ii) in clause (iii), by striking the pe-
4	riod and inserting "; or"; and
5	(iii) by adding at the end the fol-
6	lowing:
7	"(iv) a contract of sale of a digital
8	commodity."; and
9	(C) in subparagraph (C)—
10	(i) in clause (ii), by striking "or" at
11	the end;
12	(ii) by striking "(iii) a swap, provided
13	however," and inserting the following:
14	"(iii) a swap; or
15	"(iv) a contract of sale of a digital
16	commodity,
17	provided, however,"; and
18	(iii) by striking "clauses (i), (ii), or
19	(iii)" and insert "any of clauses (i)
20	through (iv)".
21	SEC. 109. INTERNATIONAL COOPERATION.
22	In order to promote greater consistency in effective
23	and consistent global regulation of digital assets, the Com-
24	modity Futures Trading Commission and the Securities
25	and Exchange Commission, as appropriate—

1	(1) shall consult and coordinate with foreign
2	regulatory authorities on the application of con-
3	sistent international standards with respect to the
4	regulation of digital assets; and
5	(2) may enter into such information-sharing ar-
6	rangements as may be deemed to be necessary or
7	appropriate in the public interest or for the protec-
8	tion of investors, customers, and users of digital as-
9	sets.
10	SEC. 110. APPLICATION OF THE BANK SECRECY ACT.
11	(a) In General.—Section 5312(c)(1)(A) of title 31,
12	United States Code, is amended—
13	(1) by inserting "digital commodity broker, dig-
14	ital commodity dealer," after "futures commission
15	merchant,"; and
16	(2) by inserting before the period the following:
17	"and any digital commodity exchange registered, or
18	required to register, under the Commodity Exchange
19	Act which permits direct customer access".
20	(b) GAO STUDY.—
21	(1) IN GENERAL.—The Comptroller General of
22	the United States, in consultation with the Secretary
23	of the Treasury, shall conduct a study to—
24	(A) assess the risks posed by centralized
25	intermediaries that are primarily located in for-

1	eign jurisdictions that provide services to U.S.
2	persons without regulatory requirements that
3	are substantially similar to the requirements of
4	the Bank Secrecy Act; and
5	(B) provide any regulatory or legislative
6	recommendations to address these risks under
7	subparagraph (A).
8	(2) Report.—Not later than 1 year after the
9	date of enactment of this Act, the Comptroller Gen-
10	eral shall issue a report to Congress containing all
11	findings and determinations made in carrying out
12	the study required under paragraph (1).
13	SEC. 111. IMPLEMENTATION.
14	(a) Global Rulemaking Timeframe.—Unless oth-
15	erwise provided in this Act or an amendment made by this
16	Act, the Commodity Futures Trading Commission and the
17	Securities and Exchange Commission, or both, shall indi-
18	vidually, and jointly where required, promulgate rules and
19	regulations required of each Commission under this Act
20	or an amendment made by this Act not later than 360
21	days after the date of enactment of this Act.
22	(b) Rules and Registration Before Final Ef-
23	FECTIVE DATES.—
24	(1) In General.—In order to prepare for the
25	implementation of this Act, the Commodity Futures

1	Trading Commission and the Securities and Ex-
2	change Commission may, before any effective date
3	provided in this Act—
4	(A) promulgate rules, regulations, or or-
5	ders permitted or required by this Act;
6	(B) conduct studies and prepare reports
7	and recommendations required by this Act;
8	(C) register persons under this Act; and
9	(D) exempt persons, agreements, contracts,
10	or transactions from provisions of this Act,
11	under the terms contained in this Act.
12	(2) Limitation on effectiveness.—An ac-
13	tion by the Commodity Futures Trading Commission
14	or the Securities and Exchange Commission under
15	paragraph (1) shall not become effective before the
16	effective date otherwise applicable to the action
17	under this Act.
18	TITLE II—OFFERS AND SALES OF
19	DIGITAL COMMODITIES
20	SEC. 201. TREATMENT OF INVESTMENT CONTRACT ASSETS.
21	(a) Securities Act of 1933.—Section 2(a) of the
22	Securities Act of 1933 (15 U.S.C. 77b(a)), as amended
23	by section 101, is further amended—

1	(1) in paragraph (1), by adding at the end the
2	following: "The term 'investment contract' does not
3	include an investment contract asset."; and
4	(2) by adding at the end the following:
5	"(36) The term 'investment contract asset'
6	means a digital commodity—
7	"(A) that can be exclusively possessed and
8	transferred, person to person, without necessary
9	reliance on an intermediary, and is recorded on
10	a blockchain; and
11	"(B) sold or otherwise transferred, or in-
12	tended to be sold or otherwise transferred, pur-
13	suant to an investment contract.".
14	(b) Investment Advisers Act of 1940.—Section
15	202(a)(18) of the Investment Advisers Act of 1940 (15
16	U.S.C. 80b-2(a)(18)) 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	(c) Investment Company Act of 1940.—Section
21	2(a)(36) of the Investment Company Act of 1940 (15
22	U.S.C. 80a-2(a)(36)) is amended by adding at the end
23	the following: "The term 'investment contract' does not
24	include an investment contract asset (as such term is de-
25	fined under section 2(a) of the Securities Act of 1933)."

1	(d) Securities Exchange Act of 1934.—Section
2	3(a)(10) of the Securities Exchange Act of 1934 (15
3	U.S.C. 78c(a)(10)) is amended by adding at the end the
4	following: "The term 'investment contract' does not in-
5	clude an investment contract asset (as such term is de-
6	fined under section 2(a) of the Securities Act of 1933).".
7	(e) Securities Investor Protection Act of
8	1970.—Section 16(14) of the Securities Investor Protec-
9	tion Act of 1970 (15 U.S.C. 78lll(14)) is amended by add-
10	ing at the end the following: "The term 'investment con-
11	tract' does not include an investment contract asset (as
12	such term is defined under section 2(a) of the Securities
13	Act of 1933).".
14	SEC. 202. EXEMPTED PRIMARY TRANSACTIONS IN DIGITAL
14 15	SEC. 202. EXEMPTED PRIMARY TRANSACTIONS IN DIGITAL COMMODITIES.
15 16	COMMODITIES.
15 16	commodities.  (a) In General.—The Securities Act of 1933 (15)
15 16 17	COMMODITIES.  (a) IN GENERAL.—The Securities Act of 1933 (15) U.S.C. 77a et seq.) is amended—
15 16 17 18	commodities.  (a) In General.—The Securities Act of 1933 (15) U.S.C. 77a et seq.) is amended—  (1) in section 4(a), by adding at the end the
15 16 17 18	COMMODITIES.  (a) IN GENERAL.—The Securities Act of 1933 (15) U.S.C. 77a et seq.) is amended—  (1) in section 4(a), by adding at the end the following:
115 116 117 118 119 220	commodities.  (a) In General.—The Securities Act of 1933 (15) U.S.C. 77a et seq.) is amended—  (1) in section 4(a), by adding at the end the following:  "(8) the offer or sale of an investment contract
15 16 17 18 19 20 21	commodities.  (a) In General.—The Securities Act of 1933 (15) U.S.C. 77a et seq.) is amended—  (1) in section 4(a), by adding at the end the following:  "(8) the offer or sale of an investment contract involving units of a digital commodity by its digital
15 16 17 18 19 20 21 22	commodity issuer (including all entities controlled by

1	ital commodity, is certified as a mature
2	blockchain system under section 42 of the Secu-
3	rities Exchange Act of 1934 or the issuer in-
4	tends for the blockchain system to which the
5	digital commodity relates to be a mature
6	blockchain system by the later of—
7	"(i) the date that is four years after
8	the first sale of the investment contract in-
9	volving such digital commodity; or
10	"(ii) the date that is four years after
11	the effective date of this paragraph;
12	"(B) the sum of all cash and other consid-
13	eration to be received by the digital commodity
14	issuer in reliance on the exemption provided
15	under this paragraph, during the 12-month pe-
16	riod preceding the date of such offering, includ-
17	ing the amount received in such offering, is not
18	more than \$75,000,000 (as such amount is an-
19	nually adjusted by the Commission to reflect
20	the change in the Consumer Price Index for All
21	Urban Consumers published by the Bureau of
22	Labor Statistics of the Department of Labor);
23	"(C) after the completion of the trans-
24	action, a purchaser does not own more than 10

1	percent of the total amount of the outstanding
2	units of the digital commodity;
3	"(D) the transaction does not involve the
4	offer or sale of an investment contract involving
5	units of a digital commodity by its digital com-
6	modity issuer that—
7	"(i) is not organized under the laws of
8	a State, a territory of the United States,
9	or the District of Columbia;
10	"(ii) is a development stage company
11	that either—
12	"(I) has no specific business plan
13	or purpose; or
14	"(II) has indicated that the busi-
15	ness plan of the company is to merge
16	with or acquire an unidentified com-
17	pany;
18	"(iii) is an investment company, as
19	defined in section 3 of the Investment
20	Company Act of 1940 (15 U.S.C. 80a-3),
21	or is excluded from the definition of invest-
22	ment company by section 3(b) or section
23	3(e) of that Act (15 U.S.C. 80a–3(b) or
24	80a-3(c));

1	"(iv) is issuing fractional undivided
2	interests in oil or gas rights, or a similar
3	interest in other mineral rights;
4	"(v) is, or has been, subject to any
5	order of the Commission entered pursuant
6	to section 12(j) of the Securities Exchange
7	Act of 1934 during the 5-year period be-
8	fore the filing of the offering statement; or
9	"(vi) is disqualified pursuant to sec-
10	tion 230.262 of title 17, Code of Federal
11	Regulations; and
12	"(E) the issuer meets the requirements of
13	section 4B(b)."; and
14	(2) by inserting after section 4A the following:
15	"SEC. 4B. REQUIREMENTS WITH RESPECT TO CERTAIN DIG-
16	ITAL COMMODITY TRANSACTIONS.
17	"(a) Commission Jurisdiction.—For the purposes
18	of this section:
19	"(1) The Commission shall have jurisdiction
20	and enforcement authority with respect to disclo-
21	sures described in this section.
22	"(2) Section 17 shall apply to a statement
23	made in an offering statement, disclosure, or report
24	filed under this section to the same extent as such
25	section 17 applies to a statement made in any other

1 offering statement, disclosure, or report filed under 2 this Act. 3 "(b) REQUIREMENTS FOR DIGITAL COMMODITY Issuers.— 5 "(1) Terms and conditions.—A digital com-6 modity issuer offering or selling an investment con-7 tract involving units of a digital commodity in reli-8 ance on section 4(a)(8) shall file with the Commis-9 sion an offering statement and any related docu-10 ments, in such form and with such content as pre-11 scribed by the Commission, including financial infor-12 mation, a description of the issuer and the oper-13 ations of the issuer, the financial condition of the 14 issuer, a description of the plan of distribution of 15 any unit of a digital commodity that is to be offered 16 as well as the intended use of the offering proceeds, 17 and a description of the development plan for the 18 blockchain system, and the related digital com-19 modity, to become a mature blockchain system, if 20 such blockchain system is not already certified as a 21 mature blockchain system pursuant to section 42 of 22 the Securities Exchange Act of 1934 (15 U.S.C. 78a 23 et seq.). 24 "(2) Information REQUIRED FOR PUR-25 CHASERS.—A digital commodity issuer that has filed

1	a statement under paragraph (1) to offer and sell an
2	investment contract involving a unit of a digital
3	commodity in reliance on section 4(a)(8) shall in-
4	clude in such statement the following information:
5	"(A) MATURITY STATUS.—Whether the
6	blockchain system to which the digital com-
7	modity relates has been certified as a mature
8	blockchain system pursuant to section 42 of the
9	Securities Exchange Act of 1934 (15 U.S.C.
10	78a et seq.) and, where such blockchain system
11	is not so certified, a statement of the digital
12	commodity issuer's intent for the blockchain
13	system to which the digital commodity relates
14	to be a mature blockchain system within the
15	time period described in section $4(a)(8)(A)$ .
16	"(B) Source code.—The source code, or
17	a publicly accessible webpage displaying such
18	source code, for any blockchain system to which
19	the digital commodity relates, and whether the
20	source code was sourced from an external third
21	party, whether there are any existing external
22	dependencies, and whether the code underwent
23	a third-party security audit.
24	"(C) Transaction history.—A descrip-
25	tion of the steps necessary to independently ac-

1	cess, search, and verify the transaction history
2	of any blockchain system to which the digital
3	commodity relates, to the extent any such inde-
4	pendent access, search, and verification activi-
5	ties are technically feasible with respect to such
6	blockchain system.
7	"(D) DIGITAL COMMODITY ECONOMICS.—
8	A description of the purpose of any blockchain
9	system to which the digital commodity relates
10	and the operation of any such blockchain sys-
11	tem, including—
12	"(i) information explaining the launch
13	and supply process, including the number
14	of units of the digital commodity to be
15	issued in an initial allocation, the total
16	number of units of the digital commodity
17	to be created, the release schedule for the
18	units of the digital commodity, and the
19	total number of units of the digital com-
20	modity outstanding;
21	"(ii) information explaining the tech-
22	nical requirements for holding, accessing,
23	and transferring the digital commodity;
24	"(iii) information on any applicable
25	consensus mechanism or process for vali-

1	dating transactions, method of generating
2	or mining digital commodities, and any
3	process for burning or destroying units of
4	the digital commodity on the blockchain
5	system;
6	"(iv) an explanation of any mecha-
7	nism for driving value to the digital com-
8	modity of such blockchain system; and
9	"(v) an explanation of governance
10	mechanisms for implementing changes to
11	the blockchain system or forming con-
12	sensus among holders of units of such dig-
13	ital commodity.
14	"(E) Plan of Development.—The cur-
15	rent state and timeline for the development of
16	any blockchain system to which the digital com-
17	modity relates, detailing how and when the
18	blockchain system is intended to be a mature
19	blockchain system, if the blockchain system is
20	not yet certified as a mature blockchain system,
21	and the various roles that exist or are intended
22	to exist in connection with the blockchain sys-
23	tem, such as users, service providers, devel-
24	opers, transaction validators, and governance
25	participants, including a discussion of any

1	mechanisms by which control or authority are
2	exerted with respect to the blockchain system or
3	its related digital commodity, and any critical
4	operational dependencies of the blockchain sys-
5	tem or its related digital commodity.
6	"(F) Ownership disclosures.—
7	"(i) In general.—A list of all per-
8	sons who are digital commodity related
9	persons or digital commodity affiliated per-
10	sons who have been issued a unit of the
11	digital commodity by the digital commodity
12	issuer or have a right to a unit of the dig-
13	ital commodity from the digital commodity
14	issuer.
15	"(ii) Confidentiality.—The Com-
16	mission shall keep each list described
17	under clause (i) confidential, consistent
18	with what is necessary or appropriate in
19	the public interest or for the protection of
20	investors.
21	"(G) RISK FACTOR DISCLOSURES.—A de-
22	scription of the material risks surrounding own-
23	ership of a unit of a digital commodity.
24	"(3) Ongoing disclosure requirements
25	FOR MATURING BLOCKCHAIN SYSTEMS.—Subject to

1	paragraph (5), the issuer of a digital commodity re-
2	lated to a blockchain system that is not yet certified
3	as a mature blockchain system that has filed a state-
4	ment under paragraph (1) to offer and sell an in-
5	vestment contract involving a unit of a digital com-
6	modity in reliance on section 4(a)(8) shall file the
7	following with the Commission:
8	"(A) Semiannual reports.—Every 6
9	months, a report containing—
10	"(i) an updated description of the cur-
11	rent state and timeline for the development
12	of the blockchain system to which the dig-
13	ital commodity relates, showing how and
14	when the blockchain is intended to be a
15	mature blockchain system;
16	"(ii) a description of the efforts of the
17	issuer and digital commodity related per-
18	sons in developing the blockchain system to
19	which the digital commodity relates; and
20	"(iii) the amount of money raised by
21	the digital commodity issuer in reliance on
22	section 4(a)(8), how much of that money
23	has been spent, and the general categories
24	of activities for which that money has been
25	spent and amounts spent per category.

1	"(B) Current reports.—A current re-
2	port reflecting any material changes relevant to
3	the information previously reported to the Com-
4	mission by the digital commodity issuer, which
5	shall be filed as soon as practicable after the
6	material change occurred, in accordance with
7	such rules as the Commission may prescribe as
8	necessary or appropriate in the public interest
9	or for the protection of investors.
10	"(4) Rulemaking.—Not later than 360 days
11	after the date of the enactment of this section, the
12	Commission shall prescribe rules on requirements
13	applicable to issuers of digital commodities in reli-
14	ance on section $4(a)(8)$ .
15	"(5) Termination of Certain Reporting
16	REQUIREMENTS; POST-MATURITY REPORTING RE-
17	QUIREMENTS.—
18	"(A) In general.—The ongoing reporting
19	requirements under paragraph (3) shall not
20	apply to a digital commodity issuer 180 days
21	after the end of the covered fiscal year, if the
22	information with respect to the digital com-
23	modity and the blockchain system to which it
24	relates described in subparagraphs (A) through
25	(C) of paragraph (2) is made publicly available

1	and the disclosure requirements under subpara-
2	graph (C) of this paragraph are satisfied.
3	"(B) COVERED FISCAL YEAR DEFINED.—
4	In this paragraph, the term 'covered fiscal year'
5	means, with respect to a digital commodity, the
6	first fiscal year of a digital commodity issuer in
7	which the blockchain system to which such dig-
8	ital commodity relates is certified as a mature
9	blockchain system under section 42 of the Secu-
10	rities Exchange Act of 1934.
11	"(C) Post-maturity reporting re-
12	QUIREMENTS.—After the blockchain system to
13	which a digital commodity relates is certified as
14	a mature blockchain system under section 42 of
15	the Securities Exchange Act of 1934, any dig-
16	ital commodity issuer that has filed a statement
17	under paragraph (1) to offer and sell an invest-
18	ment contract involving a unit of a digital com-
19	modity in reliance on section 4(a)(8) and is en-
20	gaged in material ongoing efforts related to the
21	mature blockchain system shall disclose, in a
22	manner reasonably calculated to inform the
23	public, and at such frequency as the Commis-
24	sion may prescribe, by rule, a description of
25	such efforts, including—

1	"(i) any participation in a decentral-
2	ized governance system of such blockchain
3	system;
4	"(ii) any participation in alterations
5	or proposed alterations to the functionality
6	or operation of such blockchain system;
7	"(iii) the use or planned use of any
8	funds raised in reliance on section 4(a)(8)
9	or any rulemaking pursuant to section
10	202(d) of the CLARITY Act of 2025 in
11	such efforts;
12	"(iv) the amount of units of the dig-
13	ital commodity, or rights thereto, owned
14	and controlled by such issuer and any use,
15	sale, trading, or other disposition thereof
16	and
17	"(v) any affiliations of such issuer
18	material to the efforts of such issuer.
19	"(D) Rule of Construction.—Nothing
20	in subparagraph (C) may be construed to make
21	any digital commodity described in such sub-
22	paragraph a security.
23	"(c) Requirements for Intermediaries.—A per-
24	son acting as an intermediary in connection with the offer

or sale of an investment contract involving units of a digital commodity in reliance on section 4(a)(8) shall— 3 "(1) register with the Commission as a broker 4 or dealer; and 5 "(2) be a member of a national securities asso-6 ciation registered under section 15A of the Securi-7 ties Exchange Act of 1934 (15 U.S.C. 780-3). 8 "(d) Disqualification Provisions.—The Commission shall issue rules to apply the disqualification provisions under section 230.262 of title 17, Code of Federal 10 11 Regulations, to the exemption provided under section 12 4(a)(8). 13 "(e) Failure To Mature.— 14 "(1) IN GENERAL.—Not later than 270 days 15 after the date of the enactment of this section, the 16 Commission shall issue rules applying such addi-17 tional obligations and disclosures for the digital com-18 modity issuers, digital commodity related persons, 19 digital commodity affiliated persons of a 20 blockchain system described under subsection (b)(1) 21 that does not become a mature blockchain system 22 within the time period described in 23 4(a)(8)(A) as are necessary or appropriate in the 24 public interest or for the protection of investors.

1	Such obligations and disclosures shall include the
2	following:
3	"(A) Disclosures.—Disclosures regard-
4	ing the following:
5	"(i) Failure to mature.—The ma-
6	terial reasons that the blockchain system
7	has not become a mature blockchain sys-
8	tem within the time period described in
9	section $4(a)(8)(A)$ .
10	"(ii) Development plans.—The fu-
11	ture plans of development of the
12	blockchain system, including information
13	required under subsection (b)(3).
14	"(iii) Risk factor disclosures.—
15	The material risks surrounding ownership
16	of a unit of a digital commodity that re-
17	lates to a blockchain system described
18	under subsection (b)(1) that has not be-
19	come a mature blockchain system within
20	the time period described in section
21	4(a)(8)(A).
22	"(B) Obligations.—Transaction report-
23	ing and beneficial ownership disclosure obliga-
24	tions applicable to digital commodity related

1	persons and digital commodity affiliated per-
2	sons of such blockchain system.
3	"(2) QUALIFICATION REQUIRED.—The Com-
4	mission may not permit any additional raising of
5	capital by the issuer of a digital commodity related
6	to a blockchain system described under subsection
7	(a)(1) that has not become a mature blockchain sys-
8	tem within the time period described in section
9	4(a)(8)(A) unless the Commission has qualified any
10	offering statement related to such additional raising
11	of capital.".
12	(b) Additional Exemptions.—
13	(1) CERTAIN REGISTRATION REQUIREMENTS.—
14	Section 12(g)(6) of the Securities Exchange Act of
15	1934 (15 U.S.C. 78l(g)(6)) is amended by striking
16	"under section 4(6)" and inserting "under section
17	4(a)(6) or $4(a)(8)$ ".
18	(2) Exemption from state regulation.—
19	Section 18(b)(4) of the Securities Act of 1933 (15
20	U.S.C. $77r(b)(4)$ ) is amended—
21	(A) in section (B), by striking "section
22	4(4)" and inserting "section 4(a)(4)";
23	(B) in section (C), by striking "section
24	4(6)" and inserting "section 4(a)(6)";
25	(C) in subparagraph (F)—

1	(i) by striking "section 4(2)" each
2	place such term appears and inserting
3	"section 4(a)(2)"; and
4	(ii) by striking "or" at the end;
5	(D) in subparagraph (G), by striking the
6	period and inserting "; or"; and
7	(E) by adding at the end the following:
8	"(H) section 4(a)(8).".
9	(c) Prior Issuers.—
10	(1) Reporting exception.—With respect to a
11	digital commodity, the digital commodity issuer shall
12	not be required to file the reports otherwise required
13	under section 4B(b)(3) of the Securities Act of 1933
14	(or, with respect to a digital commodity not issued
15	in reliance on section 4(a)(8) of the Securities Act
16	of 1933, a comparable set of reports specified by the
17	Securities and Exchange Commission), if the digital
18	commodity issuer—
19	(A) last offered or sold an investment con-
20	tract involving a unit of the digital commodity
21	prior to January 1, 2020; or
22	(B) both—
23	(i) last offered or sold an investment
24	contract involving a unit of the digital

1	commodity between January 1, 2020, and
2	June 1, 2025; and
3	(ii) is no longer engaged in material
4	ongoing efforts related to the blockchain
5	system to which the digital commodity re-
6	lates.
7	(2) Reporting application date for cer-
8	TAIN PRIOR ISSUERS.—With respect to a digital
9	commodity, if the digital commodity issuer is en-
10	gaged in material ongoing efforts related to the
11	blockchain system to which the digital commodity re-
12	lates and last offered and sold an investment con-
13	tract involving a unit of the digital commodity be-
14	tween January 1, 2020, and June 1, 2025, the dig-
15	ital commodity issuer shall file with the Commission
16	a comparable set of reports to the reports described
17	under, as applicable, section $4B(b)(3)$ or
18	4B(b)(5)(C) of the Securities Act of 1933, where re-
19	quired by the Commission, not later than one year
20	after the effective date of this section.
21	(d) Use of Other Exemptions.—
22	(1) Rule of Construction.—Nothing in this
23	section or the amendments made by this section may
24	be construed as prohibiting the offer or sale of an
25	investment contract involving units of a digital com-

1	modity in reliance on an exemption provided under
2	section 3, 4(a), or 19 of the Securities Act of 1933
3	other than that provided under section 4(a)(8) of the
4	Securities Act of 1933.
5	(2) Rulemaking.—The Securities and Ex-
6	change Commission may issue rules—
7	(A) to permit the issuer of a digital com-
8	modity related to a blockchain system described
9	under section 4B(b)(1) of the Securities Act of
10	1933 that has not become a mature blockchain
11	system within the time period described in sec-
12	tion 4(a)(8)(A) of such Act to raise capital pur-
13	suant to an exempt offering, if the Commission
14	qualifies any offering statement related to such
15	raising of capital; and
16	(B) for the offer and sale of investment
17	contracts involving units of a digital commodity
18	by issuers that are not organized under the
19	laws of a State, a territory of the United
20	States, or the District of Columbia.
21	SEC. 203. TREATMENT OF SECONDARY TRANSACTIONS IN
22	DIGITAL COMMODITIES THAT ORIGINALLY
23	INVOLVED INVESTMENT CONTRACTS.
24	(a) Secondary Market Treatment.—Notwith-
25	standing any other provision of law, the offer or sale of

a digital commodity that originally involved an investment contract by a person other than the issuer of such digital 3 commodity, or an agent or underwriter thereof, shall be 4 deemed not to be an offer or sale of the investment contract originally involving the digital commodity between 6 the issuer of the investment contract involving the digital commodity, or an agent or underwriter thereof, and the 8 purchaser of such digital commodity under— 9 (1) the Securities Act of 1933 (15 U.S.C. 77a 10 et seq.); 11 (2) the Investment Advisers Act of 1940 (15 12 U.S.C. 80b-1 et seq.); 13 (3) the Investment Company Act of 1940 (15) 14 U.S.C. 80a-1 et seq.); 15 (4) the Securities Exchange Act of 1934 (15) 16 U.S.C. 78a et seq.); 17 (5) the Securities Investor Protection Act of 18 1970 (15 U.S.C. 78aaa et seq.); and 19 (6) any applicable provisions of State law. 20 (b) End User Distributions Not an Offer or SALE OF A SECURITY.—An end user distribution does not 21 22 involve the offer or sale of a security. 23 (c) AGENT DEFINED.—In this section and with respect to a digital commodity issuer, the term "agent" means any person directly or indirectly controlled by the

1	issuer or under direct or indirect common control with the
2	issuer.
3	SEC. 204. REQUIREMENTS FOR OFFERS AND SALES OF DIG-
4	ITAL COMMODITIES BY DIGITAL COMMODITY
5	RELATED PERSONS AND DIGITAL COM-
6	MODITY AFFILIATED PERSONS.
7	The Securities Act of 1933 (15 U.S.C. 77a et seq.),
8	as amended by section 202, is further amended by insert-
9	ing after section 4B the following:
10	"SEC. 4C. REQUIREMENTS FOR OFFERS AND SALES OF DIG-
11	ITAL COMMODITIES BY DIGITAL COMMODITY
12	RELATED PERSONS AND DIGITAL COM-
13	MODITY AFFILIATED PERSONS.
14	"(a) In General.—It shall be a violation of this Act
15	for a digital commodity affiliated person or a digital com-
16	modity related person to offer or sell a digital commodity
17	acquired directly from its issuer, or an agent or under-
18	writer thereof, pursuant to an investment contract in reli-
19	ance on section 4(a)(8) or another exemption under this
20	Act, other than as provided in this section.
21	"(b) Commission Jurisdiction.—
22	"(1) Where a digital commodity affiliated per-
23	v i
23	son or a digital commodity related person offers or
24	

1	to an investment contract in reliance on section
2	4(a)(8), or another exemption under this Act, other
3	than as provided in this section, such digital com-
4	modity affiliated person or digital commodity related
5	person shall be considered an issuer of such invest-
6	ment contract.
7	"(2) For the purposes of this section, the Com-
8	mission shall have jurisdiction and enforcement au-
9	thority with respect to an offer or sale of a digital
10	commodity described in subsection (a).
11	"(c) Restrictions on Digital Commodity Re-
12	LATED PERSONS AND DIGITAL COMMODITY AFFILIATED
13	Persons.—
13 14	Persons.— "(1) Prior to being a mature blockchain
14	"(1) Prior to being a mature blockchain
14 15	"(1) Prior to being a mature blockchain system to which a
14 15 16	"(1) Prior to being a mature blockchain system to which a digital commodity relates being certified as a mature
14 15 16 17	"(1) Prior to being a mature blockchain system to which a digital commodity relates being certified as a mature blockchain system under section 42 of the Securities
14 15 16 17	"(1) Prior to being a mature blockchain system to which a digital commodity relates being certified as a mature blockchain system under section 42 of the Securities Exchange Act of 1934, units of the digital com-
14 15 16 17 18	"(1) Prior to being a mature blockchain system to which a digital commodity relates being certified as a mature blockchain system under section 42 of the Securities Exchange Act of 1934, units of the digital commodity acquired by a digital commodity related permodity acquired by a digital commodity related per-
14 15 16 17 18 19 20	"(1) Prior to the blockchain system to which a digital commodity relates being certified as a mature blockchain system under section 42 of the Securities Exchange Act of 1934, units of the digital commodity acquired by a digital commodity related person or digital commodity affiliated person directly
14 15 16 17 18 19 20	"(1) Prior to the blockchain system to which a digital commodity relates being certified as a mature blockchain system under section 42 of the Securities Exchange Act of 1934, units of the digital commodity acquired by a digital commodity related person or digital commodity affiliated person directly from its issuer, or an agent or underwriter thereof,

1	modity related person or digital commodity affiliated
2	person if—
3	"(A) reports with respect to such digital
4	commodity, where required under section
5	4B(b)(3) (or, with respect to a digital com-
6	modity not issued in reliance on section 4(a)(8),
7	a comparable set of reports where required by
8	the Commission) have been filed with the Com-
9	mission;
10	"(B) the digital commodity related person
11	or digital commodity affiliated person has held
12	the units for not less than 12 months from the
13	date the units were delivered; and
14	"(C) the aggregate amount of the units of
15	the digital commodity offered or sold by the
16	digital commodity related person or digital com-
17	modity affiliated person is—
18	"(i) in any 12-month period, not
19	greater than 15 percent of the total units
20	of the digital commodity acquired directly
21	from its issuer by the digital commodity
22	related person or digital commodity affili-
23	ated person; and
24	"(ii) not greater than 50 percent of
25	the total units of the digital commodity ac-

1	quired directly from its issuer by the dig-
2	ital commodity related person or digital
3	commodity affiliated person.
4	"(2) After becoming a mature blockchain
5	SYSTEM.—After the blockchain system to which a
6	digital commodity relates is certified as a mature
7	blockchain system under section 42 of the Securities
8	Exchange Act of 1934, units of the digital com-
9	modity acquired by a digital commodity related per-
10	son or digital commodity affiliated person directly
11	from its issuer, or the issuer's agent or underwriter,
12	pursuant to an investment contract in reliance on
13	section 4(a)(8) or another exemption under this Act,
14	may be—
15	"(A) offered or sold by a digital commodity
16	related person; or
17	"(B) offered or sold by a digital com-
18	modity affiliated person if—
19	"(i) information described in section
20	4B(b)(5)(C), where required (or, with re-
21	spect to a digital commodity not issued in
22	reliance on section 4(a)(8), a comparable
23	set of information, where required) is pub-
24	licly available;

1	"(ii) the digital commodity affiliated
2	person has held the units for not less than
3	the earlier of—
4	"(I) 12 months from the date the
5	units were delivered; or
6	"(II) 3 months following the date
7	on which the blockchain system is cer-
8	tified as a mature blockchain system
9	under section 42 of the Securities Ex-
10	change Act of 1934; and
11	"(iii) the aggregate amount of the
12	units of the digital commodity offered or
13	sold by the digital commodity affiliated
14	person in any 12-month period does not
15	exceed the greater of—
16	"(I) 8 percent of the total out-
17	standing amount of the digital com-
18	modity; or
19	"(II) 25 percent of the total
20	units of the digital commodity ac-
21	quired directly from its issuer by the
22	digital commodity affiliated person.
23	"(d) Use of a Digital Commodity in the Pro-
24	GRAMMATIC FUNCTIONING OF THE BLOCKCHAIN SYS-
25	TEM.—For purposes of this section, the use of a digital

I	commodity in the programmatic functioning of the
2	blockchain system to which it relates is not an offer or
3	sale of a digital commodity.
4	"(e) Manipulative and Deceptive Devices; Re-
5	PORTING.—
6	"(1) IN GENERAL.—It shall be unlawful for any
7	digital commodity issuer, digital commodity related
8	person, or digital commodity affiliated person, di-
9	rectly or indirectly, by the use of any means or in-
10	strumentality of interstate commerce or of the mails,
11	to use or employ, in connection with the purchase or
12	sale of any digital commodity, any manipulative or
13	deceptive device or contrivance in contravention of
14	such rules and regulations as the Commission may
15	prescribe as necessary or appropriate in the public
16	interest or for the protection of investors.
17	"(2) Affirmative defense.—Not later than
18	270 days after the date of the enactment of this sec-
19	tion, the Commission shall issue rules to implement
20	paragraph (1), including by providing any affirma-
21	tive defenses to an enforcement action thereunder as
22	the Commission may prescribe as necessary or ap-
23	propriate in the public interest or for the protection
24	of investors.

1	"(3) Reporting.—Not later than 270 days
2	after the date of the enactment of this section, the
3	Commission shall issue rules to prescribe such trans-
4	action reporting and beneficial ownership disclosure
5	obligations applicable to digital commodity related
6	persons and digital commodity affiliated persons, as
7	necessary or appropriate in the public interest or for
8	the protection of investors.
9	"(4) Differentiation between persons.—
10	In issuing rules required under paragraphs (2) and
11	(3), the Commission shall differentiate between dig-
12	ital commodity related persons and digital com-
13	modity affiliated persons as necessary or appropriate
14	in the public interest or for the protection of inves-
15	tors.
16	"(f) Rules for Previously-Issued Digital Com-
17	MODITIES.—
18	"(1) Units received prior to January 1,
19	2020.—If a unit of a digital commodity was received
20	by a digital commodity related person or digital com-
21	modity affiliated person prior to January 1, 2020,
22	the unit of the digital commodity may be offered or
23	sold by the digital commodity related person or dig-
24	ital commodity affiliated person without condition.

1	"(2) Certain units related to a non-ma-
2	TURE BLOCKCHAIN SYSTEM.—If a unit of a digital
3	commodity was received by a digital commodity re-
4	lated person or digital commodity affiliated person
5	between January 1, 2020, and June 1, 2025, and
6	the blockchain system to which the digital com-
7	modity relates is not certified as a mature
8	blockchain system under section 42 of the Securities
9	Exchange Act of 1934, the unit of the digital asset
10	may be offered or sold by a digital commodity re-
11	lated person or digital commodity affiliated person
12	if—
13	"(A) reports with respect to such digital
14	commodity comparable to the reports described
15	under section 4B(b)(3), where required by the
16	Commission, have been filed with the Commis-
17	sion;
18	"(B) the digital commodity related person
19	or digital commodity affiliated person meets
20	any requirements pursuant to subsection (e)(3);
21	and
22	"(C) the digital commodity related person
23	or digital commodity affiliated person has held
24	the units for not less than 12 months from the
25	date the units were delivered.

1	"(3) CERTAIN UNITS RELATED TO A MATURE
2	BLOCKCHAIN SYSTEM.—If a unit of a digital com-
3	modity was received by a digital commodity related
4	person or digital commodity affiliated person be-
5	tween January 1, 2020, and June 1, 2025, and the
6	blockchain system to which the digital commodity re-
7	lates is certified as a mature blockchain system
8	under section 42 of the Securities Exchange Act of
9	1934, it may be offered or sold by a digital com-
10	modity related person or digital commodity affiliated
11	person if—
12	"(A) information described in section
13	4B(b)(5)(C) or comparable thereto, where re-
14	quired by the Commission, is publicly available;
15	and
16	"(B) the digital commodity related person
17	or digital commodity affiliated person has held
18	the units for not less than 12 months from the
19	date the units were delivered.
20	"(g) Rulemaking on Further Usage of Digital
21	COMMODITIES.—Not later than 270 days after the date
22	of enactment of this section, the Commission may issue
23	rules to exempt, unconditionally or on stated terms or con-
24	ditions, a digital commodity related person or a digital
25	commodity affiliated person from the requirements of this

section for the offer or sale of a digital commodity in order to foster the development of mature blockchain systems and fair and orderly markets.". 3 4 SEC. 205. MATURE BLOCKCHAIN SYSTEM REQUIREMENTS. 5 Title I of the Securities Exchange Act of 1934 (15) 6 U.S.C. 78a et seq.) is amended by adding at the end the 7 following: 8 "SEC. 42. MATURE BLOCKCHAIN SYSTEMS. 9 "(a) Certification of Blockchain Systems.— 10 "(1) CERTIFICATION.—For purposes of sections 11 4(a)(8), 4B, and 4C of the Securities Act of 1933 12 any digital commodity issuer, digital commodity re-13 lated person, digital commodity affiliated person, or 14 decentralized governance system of the blockchain 15 system may certify to the Securities and Exchange 16 Commission that the blockchain system to which a 17 digital commodity relates is a mature blockchain sys-18 tem. 19 "(2) FILING REQUIREMENTS.—A certification 20 described under paragraph (1) shall be filed with the 21 Commission, and include such information that is reasonably necessary to establish that the blockchain 22 23 system is not controlled by any person or group of 24 persons under common control, which may include 25 information regarding—

1	"(A) the operation of the blockchain sys-
2	tem;
3	"(B) the functionality of the related digital
4	commodity;
5	"(C) how the market value of the digital
6	commodity is substantially derived from the
7	programmatic functioning of such blockchain
8	system;
9	"(D) any decentralized governance system
10	which relates to the blockchain system; and
11	"(E) the current roles, if any, of the digital
12	commodity issuer, digital commodity affiliated
13	persons, and digital commodity related persons
14	where such roles are material to the develop-
15	ment or operation of such blockchain system or
16	the decentralized governance system of such
17	blockchain system.
18	"(3) Rebuttable Presumption.—The Com-
19	mission may rebut a certification described under
20	paragraph (1) with respect to a blockchain system if
21	the Commission, within 60 days of receiving such
22	certification, determines that the blockchain system
23	is not a mature blockchain system.
24	"(4) Certification review.—

1	"(A) In general.—Any blockchain sys-
2	tem that relates to a digital commodity for
3	which a certification has been made under para-
4	graph (1) shall be considered a mature
5	blockchain system 60 days after the date on
6	which the Commission receives a certification
7	under paragraph (1), unless the Commission
8	notifies the person who made the certification
9	within such time that the Commission is stay-
10	ing the certification due to—
11	"(i) an inadequate explanation by the
12	person making the certification; or
13	"(ii) any novel or complex issues
14	which require additional time to consider
15	"(B) Public Notice.—The Commission
16	shall make the following available to the public
17	and provide a copy to the Commodity Futures
18	Trading Commission:
19	"(i) Each certification received under
20	paragraph (1).
21	"(ii) Each stay of the Commission
22	under this subsection, and the reasons
23	therefor.
24	"(iii) Any response from a person
25	making a certification under paragraph (1)

1	to a stay of the certification by the Com-
2	mission.
3	"(C) Consolidation.—The Commission
4	may consolidate and treat as one submission
5	multiple certifications made under paragraph
6	(1) for the same blockchain system which re-
7	lates to a digital commodity which are received
8	during the review period provided under this
9	paragraph.
10	"(5) Stay of Certification.—
11	"(A) IN GENERAL.—A notification by the
12	Commission pursuant to paragraph (4)(A) shall
13	stay the certification once for up to an addi-
14	tional 120 days from the date of the notifica-
15	tion.
16	"(B) Public comment period.—Before
17	the end of the 60-day period described under
18	paragraph (4)(A), the Commission may begin a
19	public comment period of at least 30 days in
20	conjunction with a stay under this subsection.
21	"(6) Disposition of Certification.—A cer-
22	tification made under paragraph (1) shall—
23	"(A) become effective—
24	"(i) upon the publication of a notifica-
25	tion from the Commission to the person

1	who made the certification that the Com-
2	mission does not object to the certification;
3	or
4	"(ii) at the expiration of the certifi-
5	cation review period; and
6	"(B) not become effective upon the publi-
7	cation of a notification from the Commission to
8	the person who made the certification that the
9	Commission has rebutted the certification.
10	"(7) Recertification.—With respect to a
11	blockchain system for which a certification has been
12	rebutted under this subsection, no person may make
13	a certification under paragraph (1) with respect to
14	such blockchain system during the 90-day period be-
15	ginning on the date of such rebuttal.
16	"(8) Appeal of Rebuttal.—
17	"(A) IN GENERAL.—If a certification is re-
18	butted under this section, the person making
19	such certification may appeal the decision to
20	the United States Court of Appeals for the Dis-
21	trict of Columbia, not later than 60 days after
22	the notice of rebuttal is made.
23	"(B) Review.—In an appeal under sub-
24	paragraph (A), the court shall have de novo re-

1	view of the determination to rebut the certifi-
2	cation.
3	"(b) Maturity Criteria.—
4	"(1) Sense of congress.—It is the sense of
5	the Congress that protecting investors, maintaining
6	fair, orderly, and efficient markets, and facilitating
7	capital formation necessitates establishing clear cri-
8	teria for blockchain systems to be deemed mature,
9	as well as enabling the Commission to develop, with-
10	out prejudice to any such criteria codified in statute,
11	alternative criteria by which blockchain systems may
12	be considered not to be controlled by any person or
13	group of persons under common control in order to
14	accommodate changes in markets and technology.
15	"(2) In General.—The Commission may issue
16	rules identifying conditions by which a blockchain
17	system, together with its related digital commodity,
18	shall be considered a mature blockchain system, con-
19	sistent with the protection of investors, maintenance
20	of fair, orderly, and efficient markets, and the facili-
21	tation of capital formation.
22	"(3) Rules of construction.—
23	"(A) Nothing in this subsection may be
24	construed to permit the Commission to impose
25	additional criteria to the criteria in subsection

1	(c) for certifying that a blockchain system is a
2	mature blockchain system pursuant to sub-
3	section (c).
4	"(B) Nothing in this subsection or sub-
5	section (c) may be construed to limit the Com-
6	mission's ability to identify alternative condi-
7	tions and criteria by which a blockchain system
8	may be considered a mature blockchain system.
9	"(c) Deemed Mature.—
10	"(1) In general.—Notwithstanding subsection
11	(b), for the purposes of subsection (a), a digital com-
12	modity issuer, digital commodity related person, dig-
13	ital commodity affiliated person, or decentralized
14	governance system of the blockchain system may es-
15	tablish that a blockchain system, together with its
16	related digital commodity, is not controlled by any
17	person or group of persons under common control,
18	if the blockchain system, together with its related
19	digital asset, meets the requirements described in
20	paragraph (2) or (3).
21	"(2) Criteria for any blockchain sys-
22	TEM.—The requirements described in this paragraph
23	are the following:
24	"(A) System value.—

1	"(i) Market value.—The digital
2	commodity has a value that is substantially
3	derived from the adoption, use, and func-
4	tioning of the blockchain system.
5	"(ii) Development of value mech-
6	ANISM SUBSTANTIALLY COMPLETED.—
7	Where the digital commodity issuer has
8	made public a development plan describing
9	how the digital commodity's value is rea-
10	sonably expected to be derived from the
11	programmatic functioning of the
12	blockchain system, the development of such
13	mechanisms has been substantially com-
14	pleted.
15	"(B) Functional system.—The
16	blockchain system allows network participants
17	to engage in the activities the blockchain system
18	is intended to provide, including—
19	"(i) using, transmitting, or storing
20	value, or otherwise executing transactions,
21	on the blockchain system;
22	"(ii) deploying, executing, or accessing
23	software or services, or otherwise offering
24	or participating in services, deployed on or
25	integrated with the blockchain system;

1	"(iii) participating in the consensus
2	mechanism, transaction validation process,
3	or decentralized governance system of the
4	blockchain system; or
5	"(iv) operating any client, node,
6	validator, sequencer, or other form of com-
7	putational infrastructure with respect to
8	the blockchain system.
9	"(C) Open and interoperable sys-
10	TEM.—The blockchain system—
11	"(i) is composed of source code that is
12	open source; and
13	"(ii) does not restrict or prohibit
14	based on the exercise of unilateral author-
15	ity any person, other than a digital com-
16	modity issuer, digital commodity related
17	person, or a digital commodity affiliated
18	person from engaging in the activities the
19	blockchain system is intended to provide,
20	including the activities described in sub-
21	paragraph (B).
22	"(D) Programmatic system.—The
23	blockchain system operates, executes, and en-
24	forces its operations and transactions based
25	solely on pre-established, transparent rules en-

1	coded directly within the source code of the
2	blockchain system.
3	"(E) System governance.—No person
4	or group of persons under common control—
5	"(i) has the unilateral authority, di-
6	rectly or indirectly, through any contract,
7	arrangement, understanding, relationship,
8	or otherwise, to control or materially alter
9	the functionality, operation, or rules of
10	consensus or agreement of the blockchain
11	system or its related digital commodity; or
12	"(ii) has the unilateral authority to di-
13	rect the voting, in the aggregate, of 20
14	percent or more of the outstanding voting
15	power of such blockchain system by means
16	of a related digital commodity, nodes or
17	validators, a decentralized governance sys-
18	tem, or otherwise, in a blockchain system
19	which can be altered by a voting system.
20	"(F) Impartial system.—No person or
21	group of persons under common control pos-
22	sesses a unique permission or privilege to alter
23	the functionality, operation, or rules of con-
24	sensus or agreement of the blockchain system

1	or its related digital commodity, unless such al-
2	teration—
3	"(i) addresses errors, regular mainte-
4	nance, or cybersecurity risks of the
5	blockchain system that affect the pro-
6	grammatic functioning of the blockchain
7	system; and
8	"(ii) is adopted through the consensus
9	or agreement of a decentralized governance
10	system.
11	"(G) DISTRIBUTED OWNERSHIP.—No dig-
12	ital commodity issuer, digital commodity related
13	person, or digital commodity affiliated person
14	beneficially owns, in the aggregate, 20 percent
15	or more of the total amount of units of the dig-
16	ital commodity.
17	"(3) Optional criteria for preexisting
18	BLOCKCHAIN SYSTEMS.—The requirements described
19	in this paragraph are that the blockchain system—
20	"(A) was created prior to the date of en-
21	actment of this section;
22	"(B) met the requirements of subpara-
23	graphs (A) through (F) of paragraph (2) prior
24	to January 1, 2020; and

1	"(C) at least 50 percent of the units of the
2	digital commodity related to the blockchain sys-
3	tem are held by persons other than the digital
4	commodity issuer, a digital commodity related
5	person, or a digital commodity affiliated person.
6	"(d) Decentralized Governance System.—
7	"(1) For the purposes of this section, a decen-
8	tralized governance system is not a 'person' or a
9	'group of persons under common control'.
10	"(2) A blockchain system, together with its dig-
11	ital commodity, shall not be precluded from being
12	considered a mature blockchain system solely based
13	on a functional, administrative, clerical, or ministe-
14	rial action of a decentralized governance system, in-
15	cluding any such action taken by a person acting on
16	behalf of and at the direction of the decentralized
17	governance system, as determined by the Commis-
18	sion and consistent with the protection of investors,
19	maintenance of fair, orderly, and efficient markets,
20	and the facilitation of capital formation.
21	"(e) Rulemaking.—Not more than 270 days after
22	the date of enactment of this section, the Commission
23	shall issue rules to carry out this section.".

## 1 SEC. 206. EFFECTIVE DATE.

- 2 Unless otherwise provided in this title, this title and
- 3 the amendments made by this title shall take effect 360
- 4 days after the date of enactment of this Act, except that,
- 5 to the extent a provision of this title requires a rule-
- 6 making, the provision shall take effect on the later of—
- 7 (1) 360 days after the date of enactment of this
- 8 Act; or
- 9 (2) 60 days after the publication in the Federal
- Register of the final rule implementing the provision.

## 11 TITLE III—REGISTRATION FOR

- 12 INTERMEDIARIES AT THE SE-
- 13 **CURITIES AND EXCHANGE**
- 14 **COMMISSION**
- 15 SEC. 301. TREATMENT OF DIGITAL COMMODITIES AND PER-
- 16 MITTED PAYMENT STABLECOINS.
- 17 (a) SECURITIES ACT OF 1933.—Section 2(a)(1) of
- 18 the Securities Act of 1933 (15 U.S.C. 77b(a)(1)) is
- 19 amended by adding at the end the following: "The term
- 20 does not include a digital commodity or permitted pay-
- 21 ment stablecoin.".
- 22 (b) Securities Exchange Act of 1934.—Section
- 23 3(a)(10) of the Securities Exchange Act of 1934 (15)
- 24 U.S.C. 78c(a)) is amended by adding at the end the fol-
- 25 lowing: "The term does not include a digital commodity
- 26 or permitted payment stablecoin."

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

1	terms, respectively, under section 2(a) of the Securi-
2	ties Act of 1933 (15 U.S.C. 77b(a)).".
3	(e) Securities Investor Protection Act of
4	1970.—Section 16(14) of the Securities Investor Protec-
5	tion Act of 1970 (15 U.S.C. 78lll(14)) is amended by add-
6	ing at the end the following: "The term does not include
7	a digital commodity or permitted payment stablecoin, as
8	such terms are defined, respectively, under section 2(a)
9	of the Securities Act of 1933 (15 U.S.C. 77b(a))".
10	SEC. 302. ANTI-FRAUD AUTHORITY OVER PERMITTED PAY-
11	MENT STABLECOINS AND CERTAIN DIGITAL
12	COMMODITY TRANSACTIONS.
13	(a) In General.—Section 10 of the Securities Ex-
14	change Act of 1934 (15 U.S.C. 78j) is amended—
15	(1) by moving subsection (c) so as to appear
16	after subsection (b);
17	(2) by designating the undesignated matter at
18	the end of that section as subsection (d); and
19	(3) by adding at the end the following:
20	(e)(1) Rules promulgated under subsection (b) that
21	prohibit fraud, manipulation, or insider trading (but not
22	rules imposing or specifying reporting or recordkeeping re-
23	quirements, procedures, or standards as prophylactic
24	measures against fraud, manipulation, or insider trading),
25	and judicial precedents decided under subsection (b) and

- 1 rules promulgated thereunder that prohibit fraud, manip-
- 2 ulation, or insider trading, shall apply with respect to per-
- 3 mitted payment stablecoin and digital commodity trans-
- 4 actions engaged in by a broker or dealer or through an
- 5 alternative trading system or, as applicable, a national se-
- 6 curities exchange to the same extent as they apply to secu-
- 7 rities transactions.
- 8 "(2) Judicial precedents decided under section 17(a)
- 9 of the Securities Act of 1933 and sections 9, 15, 16, 20,
- 10 and 21A of this title, and judicial precedents decided
- 11 under applicable rules promulgated under such sections,
- 12 shall apply to permitted payment stablecoins and digital
- 13 commodities with respect to those circumstances in which
- 14 the permitted payment stablecoins and digital commodities
- 15 are brokered, traded, or custodied by a broker or dealer
- 16 or through an alternative trading system or, as applicable,
- 17 a national securities exchange to the same extent as they
- 18 apply to securities.".
- 19 (b) Treatment of Permitted Payment
- 20 Stablecoins.—Title I of the Securities Exchange Act of
- 21 1934 (15 U.S.C. 78a et seq.) is amended by inserting after
- 22 section 6 the following:

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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.
25	"(d) Rule of Construction.—Nothing in this sec-
26	tion may be construed to prohibit permitted payment

1	stablecoins from being custodied by any person or entity
2	that is not a broker, dealer, alternative trading system,
3	or national securities exchange.".
4	SEC. 303. ELIGIBILITY OF ALTERNATIVE TRADING SYS-
5	TEMS.
6	(a) In General.—Section 5 of the Securities Ex-
7	change Act of 1934 (15 U.S.C. 78e) is amended—
8	(1) by striking "It" and inserting the following:
9	"(a) In General.—It";
10	(2) by adding at the end the following:
11	"(b) Digital Commodity Protections.—
12	"(1) In general.—The Commission may not
13	preclude a trading platform from operating pursuant
14	to a covered exemption on the basis that the assets
15	traded or to be traded on such platform include—
16	"(A) digital commodities or permitted pay-
17	ment stablecoins; and
18	"(B) securities.
19	"(2) Covered exemption.—In this sub-
20	section, the term 'covered exemption' means an ex-
21	emption—
22	"(A) described in subsection (a)(2); or
23	"(B) with respect to any other rule of the
24	Commission relating to the definition of 'ex-
25	change'.''.

1	(b) Securities Exchange Act of 1934.—Section
2	3(a)(2) of the Securities Exchange Act of 1934 (15 U.S.C.
3	78c(a)(2)) is amended by adding at the end the following:
4	"An alternative trading system primarily facilitating the
5	trading of digital commodities, permitted payment
6	stablecoins, or both, is not a 'facility' of an exchange.".
7	(c) Rule of Construction.—Nothing in this sec-
8	tion, the amendments made by this section, or section 304
9	may be construed to—
10	(1) prohibit a national securities exchange from
11	owning or operating any other type of alternative
12	trading system; or
13	(2) create a presumption that any other type of
14	alternative trading system owned or operated by a
15	national securities exchange is a facility of that ex-
16	change.
17	SEC. 304. OPERATION OF ALTERNATIVE TRADING SYSTEMS.
18	(a) Commission Authority.—The Securities and
19	Exchange Commission shall have jurisdiction over digital
20	commodity activities and transactions engaged in by—
21	(1) a registered broker or registered dealer ex-
22	empt from registration with the Commodity Futures
23	Trading Commission pursuant to section 5k of the
24	Commodity Exchange Act; and
25	(2) a national securities exchange.

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

1	ment of this Act, the Securities and Exchange Commission
2	shall revise the covered regulations to permit a registered
3	broker or registered dealer that is exempt from registra-
4	tion with the Commodity Futures Trading Commission
5	pursuant to section 5k of the Commodity Exchange Act
6	to operate an alternative trading system that permits the
7	trading of digital commodities, permitted payment
8	stablecoins, or both, consistent with this section and what
9	is necessary or appropriate in the public interest or for
10	the protection of investors.
11	(e) Permitted Trading.—
12	(1) In general.—An alternative trading sys-
13	tem operated pursuant to this section and the regu-
14	lations promulgated hereunder shall be permitted to
15	trade upon notice to the Securities and Exchange
16	Commission in a manner prescribed by the Securi-
17	ties and Exchange Commission any digital com-
18	modity that has been listed by a digital commodity
19	exchange in compliance with section 5i(c)(3) of the
20	Commodity Exchange Act.
21	(2) Commission authority.—Digital com-
22	modity transactions offered on an alternative trading
23	system operating pursuant to this section shall be
24	subject to the jurisdiction of the Securities and Ex-
25	change Commission. The Securities and Exchange

1	Commission shall have authority to promulgate rules
2	governing such digital commodity transactions of al-
3	ternative trading systems, consistent with this sec-
4	tion and what is necessary or appropriate in the
5	public interest or for the protection of investors.
6	(3) Suspension of trading.—The Securities
7	and Exchange Commission may suspend the trading
8	of a digital commodity by an alternative trading sys-
9	tem operating pursuant to this section as is nec-
10	essary or appropriate in the public interest and is
11	consistent with the protection of investors.
12	(f) Order Display and Execution Reporting.—
13	Not later than 270 days after the date of the enactment
14	of this Act, the Securities and Exchange Commission shall
15	issue and revise rules, as necessary or appropriate in the
16	public interest or for the protection of investors, regarding
17	whether alternative trading systems operating pursuant to
18	subsections (c) and (d) have an obligation to provide the
19	prices and sizes of orders displayed to more than one per-
20	son in such alternative trading system of digital commod-
21	ities to self-regulatory organizations with members who
22	trade in digital commodities or permitted payment
23	stablecoins.
24	(g) Principles of Trade.—Not later than 270
25	days after the date of the enactment of this Act, the Secu-

1	rities and Exchange Commission shall issue and revise
2	rules, as necessary or appropriate in the public interest
3	or for the protection of investors, to—
4	(1) apply the rules and standards promulgated
5	pursuant to paragraph (2) to the appropriate mar-
6	ket participants, including—
7	(A) national securities exchanges operating
8	an alternative trading system described in sub-
9	section (c); and
10	(B) registered brokers and registered deal-
11	ers operating or subscribing to an alternative
12	trading system described in subsection (d); and
13	(2) apply, as appropriate to the market partici-
14	pants described in subparagraph (1) and customers
15	thereof rules and standards to—
16	(A) prevent fraudulent and manipulative
17	acts and practices;
18	(B) foster cooperation and coordination
19	with persons engaged in regulating, settling,
20	processing information with respect to, and fa-
21	cilitating transactions in digital commodities or
22	permitted payment stablecoins traded, as appli-
23	cable, on or by any alternative trading system
24	operating pursuant to subsection (e) or (d), or
25	any registered broker or registered dealer:

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1	(C) remove impediments to and perfect the
2	mechanism of a free and open market in digital
3	commodities or permitted payment stablecoins
4	traded, as applicable, on or by any alternative
5	trading system operating pursuant to sub-
6	section (c) or (d), or any registered broker or
7	registered dealer;
8	(D) in general, protect investors and the
9	public interest; and
10	(E) prohibit any unfair discrimination be-
11	tween—
12	(i) customers;
13	(ii) any market participants described
14	in subparagraphs (A) and (B) of para-
15	graph (1); or
16	(iii) issuers of digital commodities.
17	(h) Implementing Organizations.—The Securi-
18	ties and Exchange Commission shall require any reg-
19	istered national securities association that has as a mem-
20	ber a registered broker or registered dealer that operates
21	an alternative trading system pursuant to subsection (d)
22	or otherwise transacts in digital commodities or permitted
23	payment stablecoins to adopt such rules as may be nec-
24	essary to further compliance with this section, including

1	subsection (g)(2), protect investors, maintain fair, orderly,
2	and efficient markets, and facilitate capital formation.
3	(i) Rule of Construction.—The enumeration of
4	any category of rules or regulations in this section shall
5	not be construed to limit the authority of the Securities
6	and Exchange Commission to promulgate such rules as
7	may be necessary or appropriate to implement this section
8	and the purposes of this Act, including over—
9	(1) system capacity, integrity, and security;
10	(2) examinations, inspections, and investiga-
11	tions;
12	(3) trade reporting; or
13	(4) written procedures for the confidential
14	treatment of trading information.
15	(j) Memorandum of Understanding.—Consistent
16	with section 5k of the Commodity Exchange Act and to
17	carry out this Act, the Securities and Exchange Commis-
18	sion shall enter into a memorandum of understanding with
19	the Commodity Futures Trading Commission to ensure—
20	(1) requirements imposed on registered brokers
21	or registered dealers operating an alternative trading
22	system pursuant to subsection (c) or otherwise
23	transacting in digital commodities or permitted pay-
24	ment stablecoins are consistent with the substantive

1	requirements under section 4u of the Commodity
2	Exchange Act;
3	(2) requirements imposed on alternative trading
4	systems operating pursuant to subsection (c) or (d)
5	are not inconsistent with core principles of and are
6	consistent with the other substantive requirements
7	under section 5i of the Commodity Exchange Act;
8	and
9	(3) non-duplicative supervision and enforcement
10	with respect to registrants of the Securities and Ex-
11	change Commission notice registered with the Com-
12	modity Futures Trading Commission.
13	(k) COVERED REGULATIONS DEFINED.—In this sec-
14	tion, the term "covered regulations" means sections
15	242.300, 242.301, 242.302, 242.303, 242.304, and
16	242.1000 through 242.1007 of title 17, Code of Federal
17	Regulations.
18	(l) Rule of Construction.—Nothing in this sec-
19	tion shall be construed to limit the anti-fraud, anti-manip-
20	ulation, or false reporting enforcement authorities of the
21	Commodity Futures Trading Commission with respect to
22	a contract of sale of a commodity and persons effecting
23	such contracts.

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1	SEC. 305. MODERNIZATION OF RECORDKEEPING REQUIRE-
2	MENTS.
3	(a) In General.—For purposes of books and
4	records requirements for 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 system.
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. EXEMPTING DIGITAL COMMODITIES FROM STATE
4	SECURITIES LAWS.
5	Section 18(b) of the Securities Act of 1933 (15
6	U.S.C. 77r(b)) is amended by adding at the end the fol-
7	lowing:
8	"(5) Exemption in connection with dig-
9	ITAL COMMODITIES.—A digital commodity shall be
10	treated as a covered security.".
11	SEC. 309. EXCLUSION FOR DECENTRALIZED FINANCE AC-
12	TIVITIES.
13	The Securities Exchange Act of 1934 (15 U.S.C. 78a
14	et seq.) is amended by inserting after section 15G the fol-
15	lowing:
16	"SEC. 15H. DECENTRALIZED FINANCE ACTIVITIES NOT SUB-
17	JECT TO THIS ACT.
18	"(a) In General.—Notwithstanding any other pro-
19	
	vision of this Act, a person shall not be subject to this
20	vision of this Act, a person shall not be subject to this Act and the regulations promulgated under this Act based
<ul><li>20</li><li>21</li></ul>	
	Act and the regulations promulgated under this Act based
21	Act and the regulations promulgated under this Act based on the person directly or indirectly engaging in any of the

1	"(1) Compiling network transactions or relay-
2	ing, searching, sequencing, validating, or acting in a
3	similar capacity.
4	"(2) Providing computational work, operating a
5	node or oracle service, or procuring, offering, or uti-
6	lizing network bandwidth, or providing other similar
7	incidental services.
8	"(3) Providing a user-interface that enables a
9	user to read and access data about a blockchain sys-
10	tem.
11	"(4) Developing, publishing, constituting, ad-
12	ministering, maintaining, or otherwise distributing a
13	blockchain system or a decentralized finance trading
14	protocol.
15	"(5) Developing, publishing, constituting, ad-
16	ministering, maintaining, or otherwise distributing a
17	decentralized finance messaging system, or operating
18	or participating in a liquidity pool, for the purpose
19	of executing a contract of sale of a digital com-
20	modity.
21	"(6) Developing, publishing, constituting, ad-
22	ministering, maintaining, or otherwise distributing
23	software or systems that create or deploy hardware
24	or software, including wallets or other systems, fa-
25	cilitating an individual user's own personal ability to

1	keep, safeguard, or custody the user's digital assets
2	or related private keys.
3	"(b) Exceptions.—Subsection (a) shall not apply to
4	the anti-fraud and anti-manipulation authorities of the
5	Commission.".
6	SEC. 310. TREATMENT OF CUSTODY ACTIVITIES BY BANK-
7	ING INSTITUTIONS.
8	(a) Treatment of Custody Activities.—The ap-
9	propriate Federal banking agency, the National Credit
10	Union Administration (in the case of a credit union), and
11	the Securities and Exchange Commission may not require
12	a depository institution, national bank, Federal credit
13	union, State credit union, trust company, broker, or deal-
14	er, or any affiliate thereof (the "entity")—
15	(1) to include assets held in custody that are
16	not owned by the entity as a liability on the financial
17	statement or balance sheet of the entity, including
18	digital commodity or permitted payment stablecoin
19	custody or safekeeping services;
20	(2) to hold regulatory capital against assets, in-
21	cluding reserves backing such assets, in custody or
22	safekeeping, except as necessary to mitigate against
23	operational risks inherent with the custody or safe-
24	keeping services, as determined by—

1	(A) the appropriate Federal banking agen-
2	cy;
3	(B) the National Credit Union Administra-
4	tion (in the case of a credit union);
5	(C) a State bank supervisor;
6	(D) a State credit union supervisor (as de-
7	fined in section 6003 of the Anti-Money Laun-
8	dering Act of 2020 (31 U.S.C. 5311 note)); or
9	(E) the Securities and Exchange Commis-
10	sion (in the case of a broker or dealer); and
11	(3) to recognize a liability for any obligations
12	related to activities or services performed with re-
13	spect to digital commodities that the entity does not
14	own if that liability would exceed the expense recog-
15	nized in the income statement as a result of the cor-
16	responding obligation.
17	(b) DEFINITIONS.—In this section:
18	(1) Banking terms.—The terms "appropriate
19	Federal banking agency", "depository institution",
20	"national bank", and "State bank supervisor" have
21	the meaning given those terms, respectively, under
22	section 3 of the Federal Deposit Insurance Act (12
23	U.S.C. 1813).
24	(2) Credit union terms.—The terms "Fed-
25	eral credit union" and "State credit union" have the

1	meaning given those terms, respectively, under sec-
2	tion 101 of the Federal Credit Union Act (12 U.S.C.
3	1752).
4	SEC. 311. DIGITAL COMMODITY ACTIVITIES THAT ARE FI-
5	NANCIAL IN NATURE.
6	Section 4(k)(4) of the Bank Holding Company Act
7	of 1956 (12 U.S.C. 1843(k)(4)) is amended—
8	(1) in subparagraph (A), by striking "or securi-
9	ties" and inserting ", securities, or digital commod-
10	ities"; and
11	(2) in subparagraph (E), by inserting "or dig-
12	ital commodities" before the period at the end.
13	SEC. 312. EFFECTIVE DATE; ADMINISTRATION.
14	Except as otherwise provided under this title, this
15	title and the amendments made by this title shall take ef-
16	fect 360 days after the date of enactment of this Act, ex-
17	cept that, to the extent a provision of this title requires
18	a rulemaking, the provision shall take effect on the later
19	of—
20	(1) 360 days after the date of enactment of this
21	Act; or
22	(2) 60 days after the publication in the Federal
23	Register of the final rule implementing the provision.

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

1	(A) identifies any digital commodity reg-
2	istrants which are owned by governments of
3	foreign adversaries;
4	(B) determines whether any governments
5	of foreign adversaries are collecting personal
6	data or trading data about United States per-
7	sons in the digital commodity markets; and
8	(C) evaluates whether any proprietary in-
9	tellectual property of digital commodity reg-
10	istrants is being misused or stolen by any gov-
11	ernments of foreign adversaries.
12	(c) Definitions.—In this section:
13	(1) DIGITAL COMMODITY REGISTRANT.—The
14	term "digital commodity registrant" means any per-
15	son required to register as a digital commodity ex-
16	change, digital commodity broker, or digital com-
17	modity dealer under the Commodity Exchange Act.
18	(2) Foreign adversaries.—The term "for-
19	eign adversaries" means the foreign governments
20	and foreign non-government persons determined by
21	the Secretary of Commerce to be foreign adversaries
22	under section 7.4(a) of title 15, Code of Federal
23	Regulations.

1	(3) Relevant congressional commit-
2	TEES.—The term "relevant congressional commit-
3	tees" means—
4	(A) the Committees on Financial Services
5	and Agriculture of the House of Representa-
6	tives; and
7	(B) the Committees on Banking, Housing,
8	and Urban Affairs and Agriculture, Nutrition,
9	and Forestry of the Senate.
10	TITLE IV—REGISTRATION FOR
11	DIGITAL COMMODITY INTER-
12	MEDIARIES AT THE COM-
13	MODITY FUTURES TRADING
13 14	MODITY FUTURES TRADING COMMISSION
14	COMMISSION
14 15	COMMISSION SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COM-
14 15 16	COMMISSION  SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COM-  MODITY TRANSACTIONS.  (a) SAVINGS CLAUSE.—Section 2(a)(1) of the Com-
14 15 16 17	COMMISSION  SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COM-  MODITY TRANSACTIONS.  (a) SAVINGS CLAUSE.—Section 2(a)(1) of the Com-
14 15 16 17	COMMISSION  SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COM- MODITY TRANSACTIONS.  (a) SAVINGS CLAUSE.—Section 2(a)(1) of the Commodity Exchange Act (7 U.S.C. 2(a)(1)) is amended by
14 15 16 17 18	COMMISSION  SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COMMODITY TRANSACTIONS.  (a) SAVINGS CLAUSE.—Section 2(a)(1) of the Commodity Exchange Act (7 U.S.C. 2(a)(1)) is amended by adding at the end the following:
14 15 16 17 18 19 20	COMMISSION  SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COM- MODITY TRANSACTIONS.  (a) SAVINGS CLAUSE.—Section 2(a)(1) of the Commodity Exchange Act (7 U.S.C. 2(a)(1)) is amended by adding at the end the following:  "(J) Except as expressly provided in this
14 15 16 17 18 19 20 21	COMMISSION  SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COMMODITY TRANSACTIONS.  (a) SAVINGS CLAUSE.—Section 2(a)(1) of the Commodity Exchange Act (7 U.S.C. 2(a)(1)) is amended by adding at the end the following:  "(J) Except as expressly provided in this Act, nothing in the CLARITY Act of 2025 shall
14 15 16 17 18 19 20 21	COMMISSION  SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COMMODITY TRANSACTIONS.  (a) SAVINGS CLAUSE.—Section 2(a)(1) of the Commodity Exchange Act (7 U.S.C. 2(a)(1)) is amended by adding at the end the following:  "(J) Except as expressly provided in this Act, nothing in the CLARITY Act of 2025 shall affect or apply to, or be interpreted to affect or

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

1	(c) Commission Jurisdiction Over Financing
2	AGREEMENTS.—Section 2(c)(2) of the Commodity Ex-
3	change Act (7 U.S.C. 2(c)(2)) is amended—
4	(1) in subparagraph (D)—
5	(A) in clause (ii)(I), by inserting after
6	"paragraph (1)" the following: "(other than an
7	agreement, contract, or transaction in a per-
8	mitted payment stablecoin)"; and
9	(B) by redesignating clause (iv) as clause
10	(v) and inserting after clause (iii) the following:
11	"(iv) Notwithstanding clause (iii), a
12	digital commodity broker may, subject to
13	the requirements of section $4u(c)(2)$ , offer
14	to or enter into an agreement for margin
15	financing with a customer for the purchase
16	or sale of a digital commodity, provided
17	any purchase or sale made pursuant to the
18	agreement shall result in the delivery of
19	the digital commodity into or from an ac-
20	count carried for the customer, as deter-
21	mined by the Commission by rule or regu-
22	lation, based on commercial spot market
23	practices."; and
24	(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 6d and
4	12(e), the Commission shall have exclusive jurisdic-
5	tion 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	digital commodity related person, digital com-
9	modity affiliated person, or other person reg-
10	istered with the Securities and Exchange Com-
11	mission that engages in a mixed digital asset
12	transaction, shall, on request of the Commis-
13	sion, open to inspection and examination by the
14	Commission all books and records relating to
15	the mixed digital asset transaction, subject to
16	the confidentiality and disclosure requirements
17	of section 8.
18	"(G) AGREEMENTS, CONTRACTS, AND TRANS-
19	ACTIONS IN STABLECOINS.—
20	"(i) Treatment of permitted payment
21	STABLECOINS ON COMMISSION-REGISTERED ENTI-
22	TIES.—Subject to clauses (ii) and (iii), the Commis-
23	sion shall have jurisdiction over a cash or spot
24	agreement, contract, or transaction in a permitted
25	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 ASSET
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 asset
14	custodian, as applicable,"; and
15	(B) by inserting ": Provided further, That
16	any such property that is a digital asset shall
17	be held in a qualified digital asset custodian"
18	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 asset custodian".
22	SEC. 403. TRADING CERTIFICATION AND APPROVAL FOR
23	DIGITAL COMMODITIES.
24	Section 5c of the Commodity Exchange Act (7 U.S.C.
25	7a-2) is amended—

1	(1) in subsection (a), by striking "5(d) and
2	5b(c)(2)" and inserting " $5(d)$ , $5b(c)(2)$ , and $5i(c)$ ";
3	(2) in subsection (b)—
4	(A) in each of paragraphs (1) and (2), by
5	inserting "digital commodity exchange," before
6	"derivatives"; and
7	(B) in paragraph (3), by inserting "digital
8	commodity exchange," before "derivatives" each
9	place it appears;
10	(3) in subsection (c)—
11	(A) in paragraph (2), by inserting "or par-
12	ticipants" before "(in";
13	(B) in paragraph (4)(B), by striking
14	" $1a(10)$ " and inserting " $1a(9)$ "; and
15	(C) in paragraph (5), by adding at the end
16	the following:
17	"(D) SPECIAL RULES FOR DIGITAL COM-
18	MODITY CONTRACTS.—In certifying any new
19	rule or rule amendment, or listing any new con-
20	tract or instrument, in connection with a con-
21	tract of sale of a commodity for future delivery,
22	option, swap, or other agreement, contract, or
23	transaction, that is based on or references a
24	digital commodity, a registered entity shall

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

1	registered with the Securities and Exchange
2	Commission or other State or Federal agency.
3	"(3) Modifications.—
4	"(A) IN GENERAL.—An eligible entity shall
5	modify a certification made under paragraph
6	(1) to—
7	"(i) account for significant changes in
8	any information provided to the Commis-
9	sion under paragraph (2)(A)(ii); or
10	"(ii) permit or restrict trading in
11	units of a digital commodity held by a dig-
12	ital commodity related person or a digital
13	commodity 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, territory, or possession of the
7	United States.
8	"(2) Additional registrations.—
9	"(A) WITH THE COMMISSION.—In order to
10	foster the development of fair and orderly mar-
11	kets, protect customers, and promote respon-
12	sible innovation, the Commission—
13	"(i) shall prescribe rules to exempt an
14	entity registered with the Commission
15	under more than 1 section of this Act from
16	duplicative, conflicting, or unduly burden-
17	some provisions of this Act and the rules
18	under this Act;
19	"(ii) shall prescribe rules to address
20	conflicts of interests and activities of the
21	entity; and
22	"(iii) may, after an analysis of the
23	risks and benefits, prescribe rules to pro-
24	vide for portfolio margining.

1	"(B) WITH A REGISTERED FUTURES ASSO-
2	CIATION.—
3	"(i) In general.—A registered dig-
4	ital commodity exchange shall become and
5	remain a member of a registered futures
6	association and comply with rules related
7	to such activity, if the registered digital
8	commodity exchange accepts customer
9	funds required to be segregated under sub-
10	section (d).
11	"(ii) Rulemaking required.—The
12	Commission shall require any registered
13	futures association with a digital com-
14	modity exchange as a member to provide
15	such rules as may be necessary to further
16	compliance with subsection (d), protect
17	customers, and promote the public interest.
18	"(C) REGISTRATION REQUIRED.—A person
19	required to be registered as a digital commodity
20	exchange under this section shall register with
21	the Commission as such regardless of whether
22	the person is registered with another State or
23	Federal regulator.
24	"(b) Trading.—

1	"(1) Prohibition on Certain trading prac-
2	TICES.—
3	"(A) Section 4b shall apply to any agree-
4	ment, contract, or transaction in a digital com-
5	modity as if the agreement, contract, or trans-
6	action were a contract of sale of a commodity
7	for future delivery.
8	"(B) Section 4c shall apply to any agree-
9	ment, contract, or transaction in a digital com-
10	modity as if the agreement, contract, or trans-
11	action were a transaction involving the purchase
12	or sale of a commodity for future delivery.
13	"(C) Section 4b-1 shall apply to any
14	agreement, contract, or transaction in a digital
15	commodity as if the agreement, contract, or
16	transaction were a contract of sale of a com-
17	modity for future delivery.
18	"(2) Prohibition on acting as a
19	COUNTERPARTY.—
20	"(A) In General.—A digital commodity
21	exchange or any affiliate of such an exchange
22	shall not trade on or subject to the rules of the
23	digital commodity exchange for its own account.
24	"(B) Exceptions.—Subject to any condi-
25	tions, requirements, or limitations imposed by

1	the Commission pursuant to subparagraph (C),
2	a digital commodity exchange may engage in
3	trading on the exchange so long as the trading
4	is not solely for the purpose of the profit of the
5	exchange, including the following:
6	"(i) Customer direction.—A trans-
7	action for, or entered into at the direction
8	of, or for the benefit of, an unaffiliated
9	customer.
10	"(ii) RISK MANAGEMENT.—A trans-
11	action to manage the credit, market, and
12	liquidity risks associated with the digital
13	commodity business of the exchange.
14	"(iii) Operational needs.—A
15	transaction related to the operational
16	needs of the business of the digital com-
17	modity exchange or its affiliate.
18	"(iv) Functional use.—A trans-
19	action related to the functional operation
20	of a blockchain system.
21	"(C) Rulemaking.—The Commission
22	may, by rule, establish conditions, requirements,
23	or other limitations on the activities of a digital
24	commodity exchange and its affiliate permitted
25	pursuant to subparagraph (B) that are nec-

1	essary for the protection of customers, the pro-
2	motion of innovation, or the maintenance of
3	fair, orderly, and efficient markets.
4	"(D) Notice requirement.—In order
5	for a digital commodity exchange or any affil-
6	iate of a digital commodity exchange to engage
7	in trading on the affiliated exchange pursuant
8	to subsection (B), notice must be given to the
9	Commission that shall enumerate how any pro-
10	posed activity is consistent with the exceptions
11	in subsection (B) and the purposes of this Act.
12	"(c) Core Principles for Digital Commodity
13	Exchanges.—
14	"(1) Compliance with core principles.—
15	"(A) IN GENERAL.—To be registered, and
16	maintain registration, as a digital commodity
17	exchange, a digital commodity exchange shall
18	comply with—
19	"(i) the core principles described in
20	this subsection; and
21	"(ii) any requirement that the Com-
22	mission may impose by rule or regulation
23	pursuant to section 8a(5).
24	"(B) Reasonable discretion of a dig-
25	ITAL COMMODITY EXCHANGE.—Unless other-

1	wise determined by the Commission by rule or
2	regulation, a digital commodity exchange de-
3	scribed in subparagraph (A) shall have reason-
4	able discretion in establishing the manner in
5	which the digital commodity exchange complies
6	with the core principles described in this sub-
7	section.
8	"(2) Compliance with rules.—A digital
9	commodity exchange shall—
10	"(A) establish and enforce compliance with
11	any rule of the digital commodity exchange, in-
12	cluding—
13	"(i) the terms and conditions of the
14	trades traded or processed on or through
15	the digital commodity exchange; and
16	"(ii) any limitation on access to the
17	digital commodity exchange;
18	"(B) establish and enforce trading, trade
19	processing, and participation rules that will
20	deter abuses and have the capacity to detect,
21	investigate, and enforce those rules, including
22	means—
23	"(i) to provide market participants
24	with impartial access to the market: and

1	"(ii) to capture information that may
2	be used in establishing whether rule viola-
3	tions have occurred; and
4	"(C) establish rules governing the oper-
5	ation of the exchange, including rules specifying
6	trading procedures to be used in entering and
7	executing orders traded or posted on the facil-
8	ity.
9	"(3) Listing standards for digital com-
10	MODITIES.—
11	"(A) In general.—A digital commodity
12	exchange shall establish policies and procedures
13	to permit trading in a digital commodity only
14	if—
15	"(i) reports with respect to the digital
16	commodity required under, as applicable,
17	section $4B(b)(3)$ or $4B(b)(5)(C)$ of the Se-
18	curities Act of 1933 (or, with respect to a
19	digital commodity not issued in reliance on
20	section 4(a)(8) of the Securities Act of
21	1933, a comparable set of reports, where
22	required by the Securities and Exchange
23	Commission) have been filed with the Se-
24	curities and Exchange Commission;

1	"(ii) such other similar information as
2	the Commission may, by rule or regulation
3	require, that is related to the ongoing de-
4	velopment plan of the blockchain system
5	and is able to be publicly ascertained, has
6	been provided to the public; or
7	"(iii) the blockchain system to which
8	the digital commodity relates, together
9	with the digital commodity, is certified as
10	a mature blockchain system under section
11	42 of the Securities Exchange Act of 1934.
12	"(B) Public information require-
13	MENTS.—
14	"(i) In general.—A digital com-
15	modity exchange shall—
16	"(I) permit trading in a digital
17	commodity only if the digital com-
18	modity exchange reasonably deter-
19	mines that the information required
20	by clause (ii) is correct, current, and
21	available to the public; and
22	"(II) establish policies and proce-
23	dures to determine that the informa-
24	tion provided pursuant to clause (ii) is

1	correct, current, and available to the
2	public.
3	"(ii) Required information.—With
4	respect to a digital commodity and each
5	blockchain system to which the digital
6	commodity relates for which the digital
7	commodity exchange will make the digital
8	commodity available to the customers of
9	the digital commodity exchange, the fol-
10	lowing information:
11	"(I) Source code.—The source
12	code for any blockchain system to
13	which the digital commodity relates.
14	"(II) Transaction history.—A
15	description of the steps necessary to
16	independently access, search, and
17	verify the transaction history of any
18	blockchain system to which the digital
19	commodity relates, to the extent any
20	such independent access, search, and
21	verification activities are technically
22	feasible with respect to the blockchain
23	system.
24	"(III) DIGITAL COMMODITY ECO-
25	NOMICS.—A narrative description of

1	the purpose of any blockchain system
2	to which the digital commodity relates
3	and the operation of any such
4	blockchain system, including—
5	"(aa) information explaining
6	the launch and supply process,
7	including the number of digital
8	assets to be issued in an initial
9	allocation, the total number of
10	digital commodities to be created,
11	the release schedule for the dig-
12	ital commodities, and the total
13	number of digital commodities
14	then outstanding;
15	"(bb) information detailing
16	any applicable consensus mecha-
17	nism or process for validating
18	transactions, method of gener-
19	ating or mining digital commod-
20	ities, and any process for burning
21	or destroying digital commodities
22	on the blockchain system;
23	"(cc) an explanation of gov-
24	ernance mechanisms for imple-
25	menting changes to the

1	blockchain system or forming
2	consensus among holders of the
3	digital commodities; and
4	"(dd) sufficient information
5	for a third party to create a tool
6	for verifying the transaction his-
7	tory of the digital asset.
8	"(IV) Trading volume and
9	VOLATILITY.—The trading volume
10	and volatility of the digital commodity
11	on the exchange.
12	"(V) Additional informa-
13	TION.—Such additional information
14	as the Commission may determine by
15	rule to be necessary for a customer to
16	understand the financial and oper-
17	ational risks of a digital commodity,
18	and to be practically feasible to pro-
19	vide.
20	"(iii) Format.—The Commission
21	shall prescribe rules and regulations for
22	the standardization and simplification of
23	disclosures under clause (ii), including re-
24	quiring that disclosures—
25	"(I) be conspicuous;

1	"(II) use plain language com-
2	prehensible to customers; and
3	"(III) succinctly explain the in-
4	formation that is required to be com-
5	municated to the customer.
6	"(iv) Reliance on previous dis-
7	CLOSURES.—In complying with this sub-
8	paragraph, a digital commodity exchange
9	may rely on and make available to the pub-
10	lic relevant information publicly disclosed
11	to the Commission, the Securities and Ex-
12	change Commission, or an appropriate
13	Federal banking agency.
14	"(C) DIGITAL COMMODITIES HELD BY RE-
15	LATED AND DIGITAL COMMODITY AFFILIATED
16	PERSONS.—A digital commodity exchange shall
17	establish policies and procedures designed to
18	permit the trading of a unit of a digital com-
19	modity acquired from the issuer and held by a
20	digital commodity affiliated person or a digital
21	commodity related person, only in accordance
22	with the requirements of section 4C of the Se-
23	curities Act of 1933.
24	"(4) Treatment of customer assets.—A
25	digital commodity exchange shall establish policies

1	and procedures that are designed to protect and en-
2	sure the safety of customer money, assets, and prop-
3	erty.
4	"(5) Monitoring of trading and trade
5	PROCESSING.—
6	"(A) In general.—A digital commodity
7	exchange shall provide a competitive, open, and
8	efficient market and mechanism for executing
9	transactions that protects the price discovery
10	process of trading on the exchange.
11	"(B) Protection of Markets and Mar-
12	KET PARTICIPANTS.—A digital commodity ex-
13	change shall establish and enforce rules—
14	"(i) to protect markets and market
15	participants from abusive practices com-
16	mitted by any party, including abusive
17	practices committed by a party acting as
18	an agent for a participant; and
19	"(ii) to promote fair and equitable
20	trading on the exchange.
21	"(C) Trading procedures.—A digital
22	commodity exchange shall—
23	"(i) establish and enforce rules or
24	terms and conditions defining, or specifica-
25	tions detailing—

1	"(I) trading procedures to be
2	used in entering and executing orders
3	traded on or through the facilities of
4	the digital commodity exchange; and
5	"(II) procedures for trade proc-
6	essing of digital commodities on or
7	through the facilities of the digital
8	commodity exchange; and
9	"(ii) monitor trading in digital com-
10	modities to prevent manipulation, price
11	distortion, and disruptions, through sur-
12	veillance, compliance, and disciplinary
13	practices and procedures, including meth-
14	ods for conducting real-time monitoring of
15	trading and comprehensive and accurate
16	trade reconstructions.
17	"(6) Ability to obtain information.—A
18	digital commodity exchange shall—
19	"(A) establish and enforce rules that will
20	allow the facility to obtain any necessary infor-
21	mation to perform any of the functions de-
22	scribed in this section;
23	"(B) provide the information to the Com-
24	mission on request; and

1	"(C) have the capacity to carry out such
2	international information-sharing agreements as
3	the Commission may require.
4	"(7) Emergency authority.—A digital com-
5	modity exchange shall adopt rules to provide for the
6	exercise of emergency authority, in consultation or
7	cooperation with the Commission or a registered en-
8	tity, as is necessary and appropriate, including the
9	authority to facilitate the liquidation or transfer of
10	open positions in any digital commodity or to sus-
11	pend or curtail trading in a digital commodity.
12	"(8) Timely publication of trading infor-
13	MATION.—
14	"(A) In General.—A digital commodity
15	exchange shall make public timely information
16	on price, trading volume, and other trading
17	data on digital commodities to the extent pre-
18	scribed by the Commission.
19	"(B) Capacity of digital commodity
20	EXCHANGE.—A digital commodity exchange
21	shall have the capacity to electronically capture
22	and transmit trade information with respect to
23	transactions executed on the exchange.
24	"(9) Recordkeeping and reporting.—

1	"(A) In General.—A digital commodity
2	exchange shall—
3	"(i) maintain records relating to the
4	business of the exchange, including a com-
5	plete audit trail, in a form and manner ac-
6	ceptable to the Commission for a period of
7	5 years;
8	"(ii) report to the Commission, in a
9	form and manner acceptable to the Com-
10	mission, such information as the Commis-
11	sion determines to be necessary or appro-
12	priate for the Commission to perform the
13	duties of the Commission under this Act;
14	and
15	"(iii) keep any such records of digital
16	commodities which relate to a security
17	open to inspection and examination by the
18	Securities and Exchange Commission.
19	"(B) Information-sharing.—Subject to
20	section 8, and on request, the Commission shall
21	share information collected under subparagraph
22	(A) with—
23	"(i) the Board;
24	"(ii) the Securities and Exchange
25	Commission;

1	"(iii) each appropriate Federal bank-
2	ing agency;
3	"(iv) each appropriate State bank su-
4	pervisor (within the meaning of section 3
5	of the Federal Deposit Insurance Act);
6	"(v) the Financial Stability Oversight
7	Council;
8	"(vi) the Department of Justice; and
9	"(vii) any other person that the Com-
10	mission determines to be appropriate, in-
11	cluding—
12	"(I) foreign financial supervisors
13	(including foreign futures authorities);
14	"(II) foreign central banks; and
15	"(III) foreign ministries.
16	"(C) Confidentiality agreement.—Be-
17	fore the Commission may share information
18	with any entity described in subparagraph (B),
19	the Commission shall receive a written agree-
20	ment from the entity stating that the entity
21	shall abide by the confidentiality requirements
22	described in section 8 relating to the informa-
23	tion on digital commodities that is provided.
24	"(D) Providing Information.—A digital
25	commodity exchange shall provide to the Com-

1	mission (including any designee of the Commis-
2	sion) information under subparagraph (A) in
3	such form and at such frequency as is required
4	by the Commission.
5	"(10) Antitrust considerations.—Unless
6	necessary or appropriate to achieve the purposes of
7	this Act, a digital commodity exchange shall not—
8	"(A) adopt any rules or take any actions
9	that result in any unreasonable restraint of
10	trade; or
11	"(B) impose any material anticompetitive
12	burden on trading.
13	"(11) Conflicts of interest.—The digital
14	commodity exchange shall establish and enforce
15	rules—
16	"(A) to minimize conflicts of interest in
17	the decision making processes of the contract
18	market; and
19	"(B) to establish a process for resolving
20	conflicts of interest referred to in subparagraph
21	(A).
22	"(12) Financial resources.—
23	"(A) In general.—A digital commodity
24	exchange shall have adequate financial, oper-
25	ational, and managerial resources, as deter-

1	mined by the Commission, to discharge each re-
2	sponsibility of the digital commodity exchange.
3	"(B) MINIMUM AMOUNT OF FINANCIAL RE-
4	SOURCES.—A digital commodity exchange shall
5	possess financial resources that, at a minimum,
6	exceed the sum of—
7	"(i) the total amount that would en-
8	able the digital commodity exchange to
9	cover the operating costs of the digital
10	commodity exchange for a 1-year period,
11	as calculated on a rolling basis; and
12	"(ii) the total amount necessary to
13	meet the financial obligations of the digital
14	commodity exchange to all customers of
15	the digital commodity exchange.
16	"(13) Disciplinary procedures.—A digital
17	commodity exchange shall establish and enforce dis-
18	ciplinary procedures that authorize the digital com-
19	modity exchange to discipline, suspend, or expel
20	members or market participants that violate the
21	rules of the digital commodity exchange, or similar
22	methods for performing the same functions, includ-
23	ing delegation of the functions to third parties.
24	"(14) Governance fitness standards.—

1	"(A) GOVERNANCE ARRANGEMENTS.—A
2	digital commodity exchange shall establish gov-
3	ernance arrangements that are transparent and
4	designed to permit consideration of the views of
5	market participants.
6	"(B) Fitness standards.—A digital
7	commodity exchange shall establish and enforce
8	appropriate fitness standards for—
9	"(i) officers and directors; and
10	"(ii) any individual or entity with di-
11	rect access to, or control of, customer as-
12	sets.
13	"(15) System safeguards.—A digital com-
14	modity exchange shall—
15	"(A) establish and maintain a program of
16	risk analysis and oversight to identify and mini-
17	mize sources of operational and security risks,
18	through the development of appropriate controls
19	and procedures, and automated systems in ac-
20	cordance with industry standards, that—
21	"(i) are reliable and secure; and
22	"(ii) have adequate scalable capacity;
23	"(B) establish and maintain emergency
24	procedures, backup resources, and a plan for
25	disaster recovery that allow for—

1	"(i) the timely recovery and resump-
2	tion of operations; and
3	"(ii) the fulfillment of the responsibil-
4	ities and obligations of the digital com-
5	modity exchange; and
6	"(C) periodically conduct tests to verify
7	that the backup resources of the digital com-
8	modity exchange are sufficient to ensure contin-
9	ued—
10	"(i) order processing and trade
11	matching;
12	"(ii) price reporting;
13	"(iii) market surveillance; and
14	"(iv) maintenance of a comprehensive
15	and accurate audit trail.
16	"(d) Holding of Customer Assets.—
17	"(1) In general.—A digital commodity ex-
18	change shall hold customer money, assets, and prop-
19	erty in a manner to minimize the risk of loss to the
20	customer or unreasonable delay in customer access
21	to the money, assets, and property of the customer.
22	"(2) Segregation of funds.—
23	"(A) In General.—A digital commodity
24	exchange shall treat and deal with all money,
25	assets, and property that is received by the dig-

1	ital commodity exchange, or accrues to a cus-
2	tomer as the result of trading in digital com-
3	modities, as belonging to the customer.
4	"(B) Commingling prohibited.—Money,
5	assets, and property described in subparagraph
6	(A) shall be separately accounted for and shall
7	not be commingled with the funds of the digital
8	commodity exchange or be used to margin, se-
9	cure, or guarantee any trades or accounts of
10	any customer or person other than the person
11	for whom the same are held.
12	"(C) Exceptions.—
13	"(i) Use of funds.—
14	"(I) In General.—Notwith-
15	standing subparagraph (A), money,
16	assets, and property described in sub-
17	paragraph (A) may, for convenience,
18	be commingled and deposited in the
19	same account or accounts with any
20	bank, trust company, derivatives
21	clearing organization, or qualified dig-
22	ital asset custodian.
23	"(II) WITHDRAWAL.—Notwith-
24	standing subparagraph (A), such
25	share of the money, assets, and prop-

1	erty described in subparagraph (A) as
2	in the normal course of business shall
3	be necessary to margin, guarantee, se-
4	cure, transfer, adjust, or settle a con-
5	tract of sale of a digital commodity
6	with a registered entity may be with-
7	drawn and applied to such purposes,
8	including the payment of commis-
9	sions, brokerage, interest, taxes, stor-
10	age, and other charges, lawfully ac-
11	cruing in connection with the con-
12	tract.
13	"(ii) Commission action.—Notwith-
14	standing subparagraph (A), in accordance
15	with such terms and conditions as the
16	Commission may prescribe by rule, regula-
17	tion, or order, any money, assets, or prop-
18	erty of the customers of a digital com-
19	modity exchange may be commingled and
20	deposited in customer accounts with any
21	other money, assets, or property received
22	by the digital commodity exchange and re-
23	quired by the Commission to be separately
24	accounted for and treated and dealt with

1	as belonging to the customer of the digital
2	commodity exchange.
3	"(3) Permitted investments.—Money de-
4	scribed in paragraph (2) may be invested in obliga-
5	tions of the United States, in general obligations of
6	any State or of any political subdivision of a State,
7	and in obligations fully guaranteed as to principal
8	and interest by the United States, or in any other
9	investment that the Commission may by rule or reg-
10	ulation prescribe, and such investments shall be
11	made in accordance with such rules and regulations
12	and subject to such conditions as the Commission
13	may prescribe.
14	"(4) Customer protection during bank-
15	RUPTCY.—
16	"(A) Customer property.—All assets
17	held on behalf of a customer by a digital com-
18	modity exchange, and all money, assets, and
19	property of any customer received by a digital
20	commodity exchange for trading or custody, or
21	to facilitate, margin, guarantee, or secure con-
22	tracts of sale of a digital commodity (including
23	money, assets, or property accruing to the cus-
24	tomer as the result of the transactions), shall

1	be considered customer property for purposes of
2	section 761 of title 11, United States Code.
3	"(B) Transactions.—A transaction in-
4	volving the sale of a unit of a digital commodity
5	occurring on or subject to the rules of a digital
6	commodity exchange shall be considered a con-
7	tract for the purchase or sale of a commodity
8	for future delivery, on or subject to the rules of,
9	a contract market or board of trade for pur-
10	poses of the definition of 'commodity contract'
11	in section 761 of title 11, United States Code.
12	"(C) Exchanges.—A digital commodity
13	exchange shall be considered a futures commis-
14	sion merchant for purposes of section 761 of
15	title 11, United States Code.
16	"(D) Assets removed from segrega-
17	TION.—Assets removed from segregation due to
18	a customer election under paragraph (6) shall
19	not be considered customer property for pur-
20	poses of section 761 of title 11, United States
21	Code.
22	"(5) Misuse of customer property.—
23	"(A) In general.—It shall be unlawful—
24	"(i) for any digital commodity ex-
25	change that has received any customer

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

1	from whom the unit of a digital commodity was
2	received.
3	"(6) Participation in Blockchain Serv-
4	ICES.—
5	"(A) IN GENERAL.—A customer shall have
6	the right to waive the restrictions in paragraph
7	(2) for any unit of a digital commodity to be
8	used under subparagraph (B) of this para-
9	graph, by affirmatively electing, in writing to
10	the digital commodity exchange, to waive the
11	restrictions.
12	"(B) USE OF FUNDS.—Customer digital
13	commodities removed from segregation under
14	subparagraph (A) may be pooled and used by
15	the digital commodity exchange or its designee
16	to provide a blockchain service for a blockchain
17	system to which the unit of the digital asset re-
18	moved from segregation in subparagraph (A)
19	relates.
20	"(C) Limitations.—
21	"(i) In General.—The Commission
22	shall, by rule, establish notice and disclo-
23	sure requirements, and may, by rule, es-
24	tablish any other limitations and rules re-
25	lated to the waiving of any restrictions

1	under this paragraph that are reasonably
2	necessary to protect customers, including
3	eligible contract participants, non-eligible
4	contract participants, or any other class of
5	customers.
6	"(ii) Customer Choice.—A digital
7	commodity exchange may not require a
8	waiver from a customer described in sub-
9	paragraph (A) as a condition of doing
10	business on the exchange.
11	"(D) Blockchain service defined.—In
12	this paragraph, the term 'blockchain service'
13	means any activity relating to validating trans-
14	actions on a blockchain system, providing secu-
15	rity for a blockchain system, or other similar
16	activity required for the ongoing operation of a
17	blockchain system.
18	"(e) Market Access Requirements.—The Com-
19	mission may, by rule, impose any additional requirements
20	related to the operations and activities of the digital com-
21	modity exchange and an affiliated digital commodity
22	broker necessary to protect market participants, promote
23	fair and equitable trading on the digital commodity ex-
24	change, and promote responsible innovation.

1	"(f) Designation of Chief Compliance Offi-
2	CER.—
3	"(1) In general.—A digital commodity ex-
4	change shall designate an individual to serve as a
5	chief compliance officer.
6	"(2) Duties.—The chief compliance officer
7	shall—
8	"(A) report directly to the board or to the
9	senior officer of the exchange;
10	"(B) review compliance with the core prin-
11	ciples in this subsection;
12	"(C) in consultation with the board of the
13	exchange, a body performing a function similar
14	to that of a board, or the senior officer of the
15	exchange, resolve any conflicts of interest that
16	may arise;
17	"(D) establish and administer the policies
18	and procedures required to be established pur-
19	suant to this section;
20	"(E) ensure compliance with this Act and
21	the rules and regulations issued under this Act,
22	including rules prescribed by the Commission
23	pursuant to this section; and
24	"(F) establish procedures for the remedi-
25	ation of noncompliance issues found during

1	compliance office reviews, look backs, internal
2	or external audit findings, self-reported errors,
3	or through validated complaints.
4	"(3) Requirements for procedures.—In
5	establishing procedures under paragraph (2)(F), the
6	chief compliance officer shall design the procedures
7	to establish the handling, management response, re-
8	mediation, retesting, and closing of noncompliance
9	issues.
10	"(4) Annual reports.—
11	"(A) In General.—In accordance with
12	rules prescribed by the Commission, the chief
13	compliance officer shall annually prepare and
14	sign a report that contains a description of—
15	"(i) the compliance of the digital com-
16	modity exchange with this Act; and
17	"(ii) the policies and procedures, in-
18	cluding the code of ethics and conflicts of
19	interest policies, of the digital commodity
20	exchange.
21	"(B) Requirements.—The chief compli-
22	ance officer shall—
23	"(i) submit each report described in
24	subparagraph (A) with the appropriate fi-
25	nancial report of the digital commodity ex-

1	change that is required to be submitted to
2	the Commission pursuant to this section;
3	and
4	"(ii) include in the report a certifi-
5	cation that, under penalty of law, the re-
6	port is accurate and complete.
7	"(g) Appointment of Trustee.—
8	"(1) IN GENERAL.—If a proceeding under sec-
9	tion 5e results in the suspension or revocation of the
10	registration of a digital commodity exchange, or if a
11	digital commodity exchange withdraws from registra-
12	tion, the Commission, on notice to the digital com-
13	modity exchange, may apply to the appropriate
14	United States district court where the digital com-
15	modity exchange is located for the appointment of a
16	trustee.
17	"(2) Assumption of Jurisdiction.—If the
18	Commission applies for appointment of a trustee
19	under paragraph (1)—
20	"(A) the court may take exclusive jurisdic-
21	tion over the digital commodity exchange and
22	the records and assets of the digital commodity
23	exchange, wherever located; and
24	"(B) if the court takes jurisdiction under
25	subparagraph (A), the court shall appoint the

1	Commission, or a person designated by the
2	Commission, as trustee with power to take pos-
3	session and continue to operate or terminate
4	the operations of the digital commodity ex-
5	change in an orderly manner for the protection
6	of customers subject to such terms and condi-
7	tions as the court may prescribe.
8	"(h) QUALIFIED DIGITAL ASSET CUSTODIAN.—A
9	digital commodity exchange shall hold in a qualified digital
10	asset custodian each unit of a digital asset that is—
11	"(1) the property of a customer of the digital
12	commodity exchange;
13	"(2) required to be held by the digital com-
14	modity exchange under subsection (c)(12) of this
15	section; or
16	"(3) otherwise so required by the Commission
17	to reasonably protect customers.
18	"(i) Exemptions.—
19	"(1) In order to promote responsible innovation
20	and fair competition, or protect customers, the Com-
21	mission may (on its own initiative or on application
22	of the registered digital commodity exchange) ex-
23	empt, either unconditionally or on stated terms or
24	conditions or for stated periods and either retro-
25	actively or prospectively, or both, a registered digital

1	commodity exchange from the requirements of this
2	section, if the Commission determines that—
3	"(A) the exemption would be consistent
4	with the public interest and the purposes of this
5	Act; and
6	"(B) the exemption will not have a mate-
7	rial adverse effect on the ability of the Commis-
8	sion or the digital commodity exchange to dis-
9	charge regulatory or self-regulatory duties
10	under this Act.
11	"(2) The Commission may exempt, condi-
12	tionally or unconditionally, a digital commodity ex-
13	change from registration under this section if the
14	Commission finds that the digital commodity ex-
15	change is subject to comparable, comprehensive su-
16	pervision and regulation on a consolidated basis by
17	the appropriate governmental authorities in the
18	home country of the facility.
19	"(j) Customer Defined.—In this section, the term
20	'customer' means any person that maintains an account
21	for the trading of digital commodities directly with a dig-
22	ital commodity exchange (other than a person that is
23	owned or controlled, directly or indirectly, by the digital
24	commodity exchange) for its own behalf or on behalf of
25	any other person.

1	"(k) Federal Preemption.—Notwithstanding any
2	other provision of law, the Commission shall have exclusive
3	jurisdiction over any digital commodity exchange reg-
4	istered under this section with respect to activities and
5	transactions subject to this Act.".
6	SEC. 405. QUALIFIED DIGITAL ASSET CUSTODIANS.
7	The Commodity Exchange Act (7 U.S.C. 1 et seq.),
8	as amended by the preceding provisions of this Act, is
9	amended by inserting after section 5i the following:
10	"SEC. 5j. QUALIFIED DIGITAL ASSET CUSTODIANS.
11	"(a) In General.—A person is a qualified digital
12	asset custodian for purposes of this Act if the person—
13	"(1) holds digital assets on behalf of a person
14	registered under this Act or a customer of a person
15	registered under this Act; and
16	"(2) is in compliance with subsections (b) and
17	(c).
18	"(b) Supervision Requirement.—A person is in
19	compliance with this subsection if the person is subject
20	to—
21	"(1) supervision and examination for custody
22	and safekeeping of digital assets by an appropriate
23	Federal banking agency, the National Credit Union
24	Administration, the Commission, or the Securities
25	and Exchange Commission; or

1	"(2) adequate supervision and appropriate reg-
2	ulation for custody and safekeeping of digital assets
3	by—
4	"(A) a State bank supervisor (within the
5	meaning of section 3 of the Federal Deposit In-
6	surance Act);
7	"(B) a State credit union supervisor, as
8	defined under section 6003 of the Anti-Money
9	Laundering Act of 2020; or
10	"(C) an appropriate foreign governmental
11	authority in the home country of the digital
12	commodity custodian.
13	"(c) Other Requirements.—A person shall be in
14	compliance with this subsection if:
15	"(1) Not otherwise prohibited.—The per-
16	son has not been prohibited by its supervisor from
17	engaging in an activity with respect to the custody
18	and safekeeping of digital assets.
19	"(2) Information sharing.—
20	"(A) IN GENERAL.—The person shares in-
21	formation with the Commission on request and
22	complies with such requirements for periodic
23	sharing of information regarding customer ac-
24	counts that the person holds on behalf of an en-
25	tity registered with the Commission as the

1	Commission determines by rule are reasonably
2	necessary to effectuate any of the provisions, or
3	to accomplish any of the purposes, of this Act.
4	"(B) Provision of information.—If the
5	person is subject to regulation and examination
6	by an appropriate Federal banking agency, the
7	person may satisfy any information request de-
8	scribed in subparagraph (A) by providing the
9	Commission with a detailed listing, in writing,
10	of the digital assets of a customer in the cus-
11	tody of, or use by, the person.
12	"(C) Rulemaking for cftc entities.—
13	"(i) In General.—The Commission
14	shall prescribe rules to permit a person
15	registered with the Commission to be a
16	qualified digital asset custodian in compli-
17	ance with this section.
18	"(ii) Content.—In prescribing the
19	rules under subparagraph (A), the Com-
20	mission shall require a person registered
21	with the Commission to—
22	"(I) implement requirement con-
23	sistent with the requirements in sub-
24	section $(d)(1)$ ;

1	"(II) establish sufficient system
2	safeguards;
3	"(III) prevent or mitigate con-
4	flicts of interest, as appropriate; and
5	"(IV) establish separate govern-
6	ance arrangements for the custodial
7	function of the entity.
8	"(d) ADEQUATE SUPERVISION AND APPROPRIATE
9	REGULATION.—
10	"(1) In general.—For purposes of subsection
11	(b), the terms 'adequate supervision' and 'appro-
12	priate regulation' mean such minimum standards for
13	supervision and regulation as are reasonably nec-
14	essary to protect the digital assets held by a person
15	registered under this Act, including standards relat-
16	ing to the licensing, examination, and supervisory
17	processes that require the person to, at a min-
18	imum—
19	"(A) receive a review and evaluation of
20	ownership, character and fitness, conflicts of in-
21	terest, business model, financial statements,
22	funding resources, and policies and procedures
23	of the person;
24	"(B) hold capital sufficient for the finan-
25	cial integrity of the person;

1	"(C) protect customer assets;
2	"(D) establish and maintain books and
3	records regarding the business of the person;
4	"(E) submit financial statements and au-
5	dited financial statements to the applicable su-
6	pervisor described in subsection (b);
7	"(F) provide disclosures to the applicable
8	supervisor described in subsection (b) regarding
9	actions, proceedings, and other items as deter-
10	mined by the supervisor;
11	"(G) maintain and enforce policies and
12	procedures for compliance with applicable State
13	and Federal laws, including those related to
14	anti-money laundering and cybersecurity;
15	"(H) establish a business continuity plan
16	to ensure functionality in cases of disruption;
17	and
18	"(I) establish policies and procedures to re-
19	solve complaints.
20	"(2) Rulemaking with respect to defini-
21	TIONS.—
22	"(A) In general.—For purposes of this
23	section, the Commission may, by rule, further
24	define the terms 'adequate supervision' and 'ap-
25	propriate regulation' as necessary and appro-

1	priate for the protection of customers, and con-
2	sistent with the purposes of this Act.
3	"(B) Conditional treatment of cer-
4	TAIN CUSTODIANS BEFORE RULEMAKING.—Be-
5	fore the effective date of a rulemaking under
6	subparagraph (A), a trust company is deemed
7	subject to adequate supervision and appropriate
8	regulation if—
9	"(i) the trust company is expressly
10	permitted by a State bank supervisor to
11	engage in the custody and safekeeping of
12	digital assets;
13	"(ii) the State bank supervisor has es-
14	tablished licensing, examination, and su-
15	pervisory processes that require the trust
16	company to, at a minimum, meet the con-
17	ditions described in subparagraphs (A)
18	through (I) of paragraph (1); and
19	"(iii) the trust company is in good
20	standing with its State bank supervisor.
21	"(C) Transition period for certain
22	CUSTODIANS.—In implementing the rulemaking
23	under subparagraph (A), the Commission shall
24	provide a transition period of not less than 2
25	years for any trust company that is deemed

1	subject to adequate supervision and appropriate
2	regulation under subparagraph (B) on the ef-
3	fective date of the rulemaking.
4	"(e) AUTHORITY TO TEMPORARILY SUSPEND
5	STANDARDS.—The Commission may, by rule or order,
6	temporarily suspend, in whole or in part, any requirement
7	imposed under, or any standard referred to in, this sec-
8	tion, or any requirement to utilize a qualified digital asset
9	custodian, if the Commission determines that the suspen-
10	sion would be consistent with the public interest and the
11	purposes of this Act.".
12	SEC. 406. REGISTRATION AND REGULATION OF DIGITAL
13	COMMODITY BROKERS AND DEALERS.
13 14	COMMODITY BROKERS AND DEALERS.  The Commodity Exchange Act (7 U.S.C. 1 et seq.)
14	The Commodity Exchange Act (7 U.S.C. 1 et seq.)
14 15	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 4t the following:
14 15 16	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 4t the following:  "SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL
14 15 16 17	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 4t the following:  "SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL COMMODITY BROKERS AND DEALERS.
14 15 16 17	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 4t the following:  "SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL COMMODITY BROKERS AND DEALERS.  "(a) REGISTRATION.—
114 115 116 117 118	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 4t the following:  "SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL  COMMODITY BROKERS AND DEALERS.  "(a) REGISTRATION.—  "(1) REQUIREMENT.—It shall be unlawful for
14 15 16 17 18 19 20	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 4t the following:  "SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL  COMMODITY BROKERS AND DEALERS.  "(a) REGISTRATION.—  "(1) REQUIREMENT.—It shall be unlawful for any person to act as a digital commodity broker or
14 15 16 17 18 19 20 21	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 4t the following:  "SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL  COMMODITY BROKERS AND DEALERS.  "(a) REGISTRATION.—  "(1) REQUIREMENT.—It shall be unlawful for any person to act as a digital commodity broker or digital commodity dealer unless the person is reg-
14 15 16 17 18 19 20 21	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 4t the following:  "SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL  COMMODITY BROKERS AND DEALERS.  "(a) REGISTRATION.—  "(1) REQUIREMENT.—It shall be unlawful for any person to act as a digital commodity broker or digital commodity dealer unless the person is registered as such with the Commission.

1	customers, and promote responsible innovation,
2	the Commission—
3	"(i) shall prescribe rules to exempt an
4	entity registered with the Commission
5	under more than 1 section of this Act from
6	duplicative, conflicting, or unduly burden-
7	some provisions of this Act and the rules
8	under this Act;
9	"(ii) shall prescribe rules to address
10	conflicts of interests and the activities of
11	the entity; and
12	"(iii) may after an analysis of the
13	risks and benefits, prescribe rules to pro-
14	vide for portfolio margining.
15	"(B) WITH MEMBERSHIP IN A REG-
16	ISTERED FUTURES ASSOCIATION.—Any person
17	required to be registered as a digital commodity
18	broker or digital commodity dealer under this
19	section shall become and remain a member of
20	a registered futures association.
21	"(b) Requirements.—
22	"(1) In general.—A person shall register as
23	a digital commodity broker or digital commodity
24	dealer by filing a registration application with the
25	Commission.

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

1	cise of reasonable care should have known, of the
2	statutory disqualification.
3	"(c) Rulemaking.—
4	"(1) In general.—The Commission shall pre-
5	scribe such rules applicable to registered digital com-
6	modity brokers and registered digital commodity
7	dealers as are appropriate to carry out this section,
8	including rules in the public interest that limit the
9	activities of digital commodity brokers and digital
10	commodity dealers.
11	"(2) Financing agreements.—
12	"(A) In General.—The Commission shall
13	prescribe rules and regulations applicable to
14	digital commodity brokers or digital commodity
15	dealers which shall set forth minimum require-
16	ments related to disclosure, recordkeeping, mar-
17	gin financing arrangements, rehypothecation,
18	capital, reporting, business conduct, documenta-
19	tion, and supervision of employees and agents,
20	in connection with—
21	"(i) an agreement described in section
22	2(e)(2)(D)(iv); or
23	"(ii) any other margined, leveraged,
24	or financing arrangement for the purchase

1	or sale of a digital commodity with an eli-
2	gible contract participant.
3	"(B) Specific authority.—Except as
4	prohibited in section 2(c)(2)(G)(iii), the Com-
5	mission may also make, promulgate, and en-
6	force such rules and regulations as, in the judg-
7	ment of the Commission, are reasonably nec-
8	essary to effectuate any of the provisions of, or
9	to accomplish any of the purposes of, this Act
10	in connection with an agreement referred to in
11	subparagraph (A) of this paragraph.
12	"(d) Capital Requirements.—
13	"(1) In General.—Each digital commodity
14	broker and digital commodity dealer shall meet such
15	minimum capital requirements as the Commission
16	may prescribe to address the risks associated with
17	digital commodity trading and to ensure that the
18	digital commodity broker or digital commodity deal-
19	er, respectively, is able, at all times, to—
20	"(A) meet, and continue to meet the obli-
21	gations of such a registrant; and
22	"(B) fulfill obligations to customers or
23	counterparties for any margined, leveraged, or
24	financed transactions.

1	"(2) Futures commission merchants and
2	OTHER DEALERS.—Each futures commission mer-
3	chant, introducing broker, digital commodity broker,
4	digital commodity dealer, broker, and dealer shall
5	maintain sufficient capital to comply with the strict-
6	er of any applicable capital requirements to which
7	the futures commission merchant, introducing
8	broker, digital commodity broker, digital commodity
9	dealer, broker, or dealer, respectively, is subject
10	under this Act or the Securities Exchange Act of
11	1934 (15 U.S.C. 78a et seq.).
12	"(e) Reporting and Recordkeeping.—Each dig-
13	ital commodity broker and digital commodity dealer—
14	"(1) shall make such reports as are required by
15	the Commission by rule or regulation regarding the
16	transactions, positions, and financial condition of the
17	digital commodity broker or digital commodity deal-
18	er, respectively;
19	"(2) shall keep books and records in such form
20	and manner and for such period as may be pre-
21	scribed by the Commission by rule or regulation; and
22	"(3) shall keep the books and records open to
23	inspection and examination by any representative of
24	the Commission.
25	"(f) Daily Trading Records.—

1	"(1) In General.—Each digital commodity
2	broker and digital commodity dealer shall maintain
3	daily trading records of the transactions of the dig-
4	ital commodity broker or digital commodity dealer,
5	respectively, and all related records (including re-
6	lated forward or derivatives transactions) and re-
7	corded communications, including electronic mail, in-
8	stant messages, and recordings of telephone calls,
9	for such period as the Commission may require by
10	rule or regulation.
11	"(2) Information requirements.—The daily
12	trading records shall include such information as the
13	Commission shall require by rule or regulation.
14	"(3) Counterparty records.—Each digital
15	commodity broker and digital commodity dealer shall
16	maintain daily trading records for each customer or
17	counterparty in a manner and form that is identifi-
18	able with each digital commodity transaction.
19	"(4) Audit trail.—Each digital commodity
20	broker and digital commodity dealer shall maintain
21	a complete audit trail for conducting comprehensive
22	and accurate trade reconstructions.
23	"(g) Business Conduct Standards.—
24	"(1) In General.—Each digital commodity
25	broker and digital commodity dealer shall conform

1	with such business conduct standards as the Com-
2	mission, by rule or regulation, prescribes related
3	to—
4	"(A) fraud, manipulation, and other abu-
5	sive practices involving spot or margined, lever-
6	aged, or financed digital commodity trans-
7	actions (including transactions that are offered
8	but not entered into);
9	"(B) diligent supervision of the business of
10	the registered digital commodity broker or dig-
11	ital commodity dealer, respectively; and
12	"(C) such other matters as the Commis-
13	sion deems appropriate.
14	"(2) Business conduct requirements.—
15	The Commission shall, by rule, prescribe business
16	conduct requirements which—
17	"(A) require disclosure by a registered dig-
18	ital commodity broker and registered digital
19	commodity dealer to any counterparty to the
20	transaction (other than an eligible contract par-
21	ticipant) of—
22	"(i) information about the material
23	risks and characteristics of the digital com-
24	modity;

1	"(ii) information about the material
2	risks and characteristics of the transaction;
3	"(B) establish a duty for such a digital
4	commodity broker and such a digital commodity
5	dealer to communicate in a fair and balanced
6	manner based on principles of fair dealing and
7	good faith;
8	"(C) establish standards governing digital
9	commodity broker and digital commodity dealer
10	marketing and advertising, including
11	testimonials and endorsements; and
12	"(D) establish such other standards and
13	requirements as the Commission may determine
14	are appropriate for the protection of customers.
15	"(3) Prohibition on fraudulent prac-
16	TICES.—It shall be unlawful for a digital commodity
17	broker or digital commodity dealer to—
18	"(A) employ any device, scheme, or artifice
19	to defraud any customer or counterparty;
20	"(B) engage in any transaction, practice,
21	or course of business that operates as a fraud
22	or deceit on any customer or counterparty; or
23	"(C) engage in any act, practice, or course
24	of business that is fraudulent, deceptive, or ma-
25	nipulative.

1	"(h) Duties.—
2	"(1) RISK MANAGEMENT PROCEDURES.—Each
3	digital commodity broker and digital commodity
4	dealer shall establish robust and professional risk
5	management systems adequate for managing the
6	day-to-day business of the digital commodity broker
7	or digital commodity dealer, respectively.
8	"(2) Disclosure of General Informa-
9	TION.—Each digital commodity broker and digital
10	commodity dealer shall disclose to the Commission
11	information concerning—
12	"(A) the terms and conditions of the trans-
13	actions of the digital commodity broker or dig-
14	ital commodity dealer, respectively;
15	"(B) the trading operations, mechanisms,
16	and practices of the digital commodity broker
17	or digital commodity dealer, respectively;
18	"(C) financial integrity protections relating
19	to the activities of the digital commodity broker
20	or digital commodity dealer, respectively; and
21	"(D) other information relevant to trading
22	in digital commodities by the digital commodity
23	broker or digital commodity dealer, respectively.

1	"(3) Ability to obtain information.—Each
2	digital commodity broker and digital commodity
3	dealer shall—
4	"(A) establish and enforce internal systems
5	and procedures to obtain any necessary infor-
6	mation to perform any of the functions de-
7	scribed in this section; and
8	"(B) provide the information to the Com-
9	mission, on request.
10	"(4) Conflicts of interest.—Each digital
11	commodity broker and digital commodity dealer shall
12	establish, maintain, and enforce written policies and
13	procedures reasonably designed, taking into consid-
14	eration the nature of the business of the person, to
15	mitigate any conflicts of interest in transactions or
16	arrangements with affiliates.
17	"(5) Antitrust considerations.—Unless
18	necessary or appropriate to achieve the purposes of
19	this Act, a digital commodity broker or digital com-
20	modity dealer shall not—
21	"(A) adopt any process or take any action
22	that results in any unreasonable restraint of
23	trade; or
24	"(B) impose any material anticompetitive
25	burden on trading or clearing.

1	"(i) Designation of Chief Compliance Offi-
2	CER.—
3	"(1) IN GENERAL.—Each digital commodity
4	broker and digital commodity dealer shall designate
5	an individual to serve as a chief compliance officer.
6	"(2) Duties.—The chief compliance officer
7	shall—
8	"(A) report directly to the board or to the
9	senior officer of the registered digital com-
10	modity broker or registered digital commodity
11	dealer;
12	"(B) review the compliance of the reg-
13	istered digital commodity broker or registered
14	digital commodity dealer with respect to the
15	registered digital commodity broker and reg-
16	istered digital commodity dealer requirements
17	described in this section;
18	"(C) in consultation with the board of di-
19	rectors, a body performing a function similar to
20	the board, or the senior officer of the organiza-
21	tion, resolve any conflicts of interest that may
22	arise;
23	"(D) be responsible for administering each
24	policy and procedure that is required to be es-
25	tablished pursuant to this section;

1	"(E) ensure compliance with this Act (in-
2	cluding regulations), including each rule pre-
3	scribed by the Commission under this section;
4	"(F) establish procedures for the remedi-
5	ation of noncompliance issues identified by the
6	chief compliance officer through any—
7	"(i) compliance office review;
8	"(ii) look-back;
9	"(iii) internal or external audit find-
10	ing;
11	"(iv) self-reported error; or
12	"(v) validated complaint; and
13	"(G) establish and follow appropriate pro-
14	cedures for the handling, management response,
15	remediation, retesting, and closing of non-
16	compliance issues.
17	"(3) Annual reports.—
18	"(A) IN GENERAL.—In accordance with
19	rules prescribed by the Commission, the chief
20	compliance officer shall annually prepare and
21	sign a report that contains a description of—
22	"(i) the compliance of the registered
23	digital commodity broker or registered dig-
24	ital commodity dealer with this Act (in-
25	cluding regulations); and

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

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

1	in digital commodities, as belonging to the cus-
2	tomer.
3	"(B) Commingling Prohibited.—
4	"(i) In general.—Except as pro-
5	vided in clause (ii), each digital commodity
6	broker and digital commodity dealer shall
7	separately account for money, assets, and
8	property of a digital commodity customer,
9	and shall not commingle any such money,
10	assets, or property with the funds of the
11	digital commodity broker or digital com-
12	modity dealer, respectively, or use any such
13	money, assets, or property to margin, se-
14	cure, or guarantee any trades or accounts
15	of any customer or person other than the
16	person for whom the money, assets, or
17	property are held.
18	"(ii) Exceptions.—
19	"(I) Use of funds.—
20	"(aa) In general.—A dig-
21	ital commodity broker or digital
22	commodity dealer may, for con-
23	venience, commingle and deposit
24	in the same account or accounts
25	with any bank, trust company,

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

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

1	poses of section 761 of title 11, United States
2	Code.
3	"(B) Transactions.—A transaction in-
4	volving a unit of a digital commodity occurring
5	with a digital commodity broker or digital com-
6	modity dealer shall be considered a contract for
7	the purchase or sale of a commodity for future
8	delivery, on or subject to the rules of, a con-
9	tract market or board of trade for purposes of
10	the definition of a 'commodity contract' in sec-
11	tion 761 of title 11, United States Code.
12	"(C) Brokers and Dealers.—A digital
13	commodity broker and a digital commodity
14	dealer shall be considered a futures commission
15	merchant for purposes of section 761 of title
16	11, United States Code.
17	"(D) Assets removed from segrega-
18	TION.—Assets removed from segregation due to
19	a customer election under paragraph (6) shall
20	not be considered customer property for pur-
21	poses of section 761 of title 11, United States
22	Code.
23	"(5) Misuse of Customer Property.—
24	"(A) IN GENERAL.—It shall be unlawful—

1	"(i) for any digital commodity broker
2	or digital commodity dealer that has re-
3	ceived any customer money, assets, or
4	property for custody to dispose of, or use
5	any such money, assets, or property as be-
6	longing to the digital commodity broker or
7	digital commodity dealer, respectively, or
8	any person other than a customer of the
9	digital commodity broker or digital com-
10	modity dealer, respectively; or
11	"(ii) for any other person, including
12	any depository, digital commodity ex-
13	change, other digital commodity broker,
14	other digital commodity dealer, or digital
15	commodity custodian that has received any
16	customer money, assets, or property for
17	deposit, to hold, dispose of, or use any
18	such money, assets, or property, as belong-
19	ing to the depositing digital commodity
20	broker or digital commodity dealer or any
21	person other than the customers of the
22	digital commodity broker or digital com-
23	modity dealer, respectively.
24	"(B) Use further defined.—For pur-
25	poses of this section, 'use' of a digital com-

1	modity includes utilizing any unit of a digital
2	asset to participate in a blockchain service de-
3	fined in paragraph (6) or a decentralized gov-
4	ernance system associated with the digital com-
5	modity or the blockchain system to which the
6	digital commodity relates in any manner other
7	than that expressly directed by the customer
8	from whom the unit of a digital commodity was
9	received.
10	"(6) Participation in Blockchain serv-
11	ICES.—
12	"(A) IN GENERAL.—A customer shall have
13	the right to waive the restrictions in paragraph
14	(2) for any unit of a digital commodity to be
15	used under subparagraph (B) of this para-
16	graph, by affirmatively electing, in writing to
17	the digital commodity broker or digital com-
18	modity dealer, to waive the restrictions.
19	"(B) Use of funds.—Customer digital
20	commodities removed from segregation under
21	subparagraph (A) may be pooled and used by
22	the digital commodity broker or digital com-
23	modity dealer, or one of their designees, to pro-
24	vide a blockchain service for a blockchain sys-
25	tem to which the unit of the digital asset re-

1	moved from segregation in subparagraph (A)
2	relates.
3	"(C) Limitations.—
4	"(i) In General.—The Commission
5	shall, by rule, establish notice and disclo-
6	sure requirements, and may, by rule, es-
7	tablish any other limitations and rules re-
8	lated to the waiving of any restrictions
9	under this paragraph that are reasonably
10	necessary to protect customers, including
11	eligible contract participants, non-eligible
12	contract participants, or any other class of
13	customers.
14	"(ii) Customer Choice.—A digital
15	commodity broker or digital commodity
16	dealer may not require a waiver from a
17	customer described in subparagraph (A) as
18	a condition of doing business with the
19	broker or dealer.
20	"(D) Blockchain service defined.—In
21	this paragraph, the term 'blockchain service'
22	means any activity relating to validating trans-
23	actions on a blockchain system, providing secu-
24	rity for a blockchain system, or other similar

1	activity required for the ongoing operation of a
2	blockchain system.
3	"(k) Federal Preemption.—Notwithstanding any
4	other provision of law, the Commission shall have exclusive
5	jurisdiction over any digital commodity broker or digital
6	commodity dealer registered under this section with re-
7	spect to activities subject to this Act.
8	"(l) Exemptions.—In order to promote responsible
9	innovation and fair competition, or protect customers, the
10	Commission may (on its own initiative or on application
11	of the registered digital commodity broker or registered
12	digital commodity dealer) exempt, unconditionally or on
13	stated terms or conditions, or for stated periods, and
14	retroactively or prospectively, or both, a registered digital
15	commodity broker or registered digital commodity dealer
16	from the requirements of this section, if the Commission
17	determines that—
18	"(1)(A) the exemption would be consistent with
19	the public interest and the purposes of this Act; and
20	"(B) the exemption will not have a material ad-
21	verse effect on the ability of the Commission to dis-
22	charge regulatory duties under this Act; or
23	"(2) the registered digital commodity broker or
24	registered digital commodity dealer is subject to
25	comparable, comprehensive supervision and regula-

1	tion by the appropriate government authorities in
2	the home country of the registered digital commodity
3	broker or registered digital commodity dealer, re-
4	spectively.".
5	SEC. 407. REGISTRATION OF ASSOCIATED PERSONS.
6	(a) In General.—Section 4k of the Commodity Ex-
7	change Act (7 U.S.C. 6k) is amended—
8	(1) by redesignating subsections (4) through
9	(6) as subsections (5) through (7), respectively;
10	(2) by inserting after subsection (3) the fol-
11	lowing:
12	"(4) It shall be unlawful for any person to act as an
13	associated person of a digital commodity broker or an as-
14	sociated person of a digital commodity dealer unless the
15	person is registered with the Commission under this Act
16	and such registration shall not have expired, been sus-
17	pended (and the period of suspension has not expired),
18	or been revoked. It shall be unlawful for a digital com-
19	modity broker or a digital commodity dealer to permit
20	such a person to become or remain associated with the
21	digital commodity broker or digital commodity dealer if
22	the digital commodity broker or digital commodity dealer
23	knew or should have known that the person was not so
24	registered or that the registration had expired, been sus-

1	pended (and the period of suspension has not expired),
2	or been revoked."; and
3	(3) in subsection (5) (as so redesignated), by
4	striking "or of a commodity trading advisor" and in-
5	serting "of a commodity trading advisor, of a digital
6	commodity broker, or of a digital commodity deal-
7	er''.
8	(b) Conforming Amendments.—The Commodity
9	Exchange Act (7 U.S.C. 1a et seq.) is amended by striking
10	"section 4k(6)" each place it appears and inserting "sec-
11	tion 4k(7)".
12	SEC. 408. REGISTRATION OF COMMODITY POOL OPERA-
12	TORS AND COMMODITY TRADING ADVISORS.
13	TORS AND COMMODITY TRADING ADVISORS.
13	(a) In General.—Section 4m(3) of the Commodity
14	(a) In General.—Section 4m(3) of the Commodity
14 15	(a) In General.—Section 4m(3) of the Commodity Exchange Act (7 U.S.C. 6m(3)) is amended—
14 15 16	(a) IN GENERAL.—Section 4m(3) of the Commodity Exchange Act (7 U.S.C. 6m(3)) is amended—  (1) in subparagraph (A)—
14 15 16 17	<ul> <li>(a) IN GENERAL.—Section 4m(3) of the Commodity</li> <li>Exchange Act (7 U.S.C. 6m(3)) is amended—</li> <li>(1) in subparagraph (A)—</li> <li>(A) by striking "any commodity trading</li> </ul>
14 15 16 17	<ul> <li>(a) IN GENERAL.—Section 4m(3) of the Commodity</li> <li>Exchange Act (7 U.S.C. 6m(3)) is amended—</li> <li>(1) in subparagraph (A)—</li> <li>(A) by striking "any commodity trading advisor" and inserting "a commodity pool oper-</li> </ul>
14 15 16 17 18	<ul> <li>(a) IN GENERAL.—Section 4m(3) of the Commodity Exchange Act (7 U.S.C. 6m(3)) is amended—</li> <li>(1) in subparagraph (A)—</li> <li>(A) by striking "any commodity trading advisor" and inserting "a commodity pool operator or commodity trading advisor"; and</li> </ul>
14 15 16 17 18 19 20	<ul> <li>(a) IN GENERAL.—Section 4m(3) of the Commodity Exchange Act (7 U.S.C. 6m(3)) is amended—</li> <li>(1) in subparagraph (A)— <ul> <li>(A) by striking "any commodity trading advisor" and inserting "a commodity pool operator or commodity trading advisor"; and</li> <li>(B) by striking "acting as a commodity</li> </ul> </li> </ul>
14 15 16 17 18 19 20	<ul> <li>(a) In General.—Section 4m(3) of the Commodity Exchange Act (7 U.S.C. 6m(3)) is amended—</li> <li>(1) in subparagraph (A)— <ul> <li>(A) by striking "any commodity trading advisor" and inserting "a commodity pool operator or commodity trading advisor"; and</li> <li>(B) by striking "acting as a commodity trading advisor" and inserting "acting as a</li> </ul> </li> </ul>
14 15 16 17 18 19 20 21	<ul> <li>(a) IN GENERAL.—Section 4m(3) of the Commodity Exchange Act (7 U.S.C. 6m(3)) is amended— <ul> <li>(1) in subparagraph (A)—</li> <li>(A) by striking "any commodity trading advisor" and inserting "a commodity pool operator or commodity trading advisor"; and</li> <li>(B) by striking "acting as a commodity trading advisor" and inserting "acting as a commodity pool operator or commodity trading</li> </ul> </li> </ul>

1	(b) Exemptive Authority.—Section 4m of such
2	Act (7 U.S.C. 6m) is amended by adding at the end the
3	following:
4	"(4) Exemptive Authority.—The Commission
5	shall promulgate rules to provide appropriate exemptions
6	for commodity pool operators and commodity trading advi-
7	sors, to provide relief from duplicative, conflicting, or un-
8	duly burdensome requirements or to promote responsible
9	innovation, to the extent the exemptions foster the devel-
10	opment of fair and orderly cash or spot digital commodity
11	markets, are necessary or appropriate in the public inter-
12	est, and are consistent with the protection of customers.".
13	SEC. 409. EXCLUSION FOR DECENTRALIZED FINANCE AC-
13 14	SEC. 409. EXCLUSION FOR DECENTRALIZED FINANCE ACTIVITIES.
14	TIVITIES.
14 15	TIVITIES.  The Commodity Exchange Act (7 U.S.C. 1 et seq.),
14 15 16	TIVITIES.  The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is
14 15 16 17	TIVITIES.  The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is amended by inserting after section 4u the following:
14 15 16 17	TIVITIES.  The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is amended by inserting after section 4u the following:  "SEC. 4v. DECENTRALIZED FINANCE ACTIVITIES NOT SUB-
14 15 16 17 18	TIVITIES.  The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is amended by inserting after section 4u the following:  "SEC. 4v. DECENTRALIZED FINANCE ACTIVITIES NOT SUBJECT TO THIS ACT.
14 15 16 17 18 19 20	TIVITIES.  The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is amended by inserting after section 4u the following:  "SEC. 4v. DECENTRALIZED FINANCE ACTIVITIES NOT SUBJECT TO THIS ACT.  "(a) IN GENERAL.—Notwithstanding any other pro-
14 15 16 17 18 19 20 21	TIVITIES.  The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is amended by inserting after section 4u the following:  "SEC. 4v. DECENTRALIZED FINANCE ACTIVITIES NOT SUBJECT TO THIS ACT.  "(a) IN GENERAL.—Notwithstanding any other provision of this Act, a person shall not be subject to this

1	relation to the operation of a blockchain system or in rela-
2	tion to decentralized finance trading protocol:
3	"(1) Compiling network transactions or relay-
4	ing, searching, sequencing, validating, or acting in a
5	similar capacity.
6	"(2) Providing computational work, operating a
7	node or oracle service, or procuring, offering, or uti-
8	lizing network bandwidth, or other similar incidental
9	services.
10	"(3) Providing a user-interface that enables a
11	user to read, and access data about a blockchain
12	system.
13	"(4) Developing, publishing, constituting, ad-
14	ministering, maintaining, or otherwise distributing a
15	blockchain system or a decentralized finance trading
16	protocol.
17	"(5) Developing, publishing, constituting, ad-
18	ministering, maintaining, or otherwise distributing a
19	decentralized finance messaging system, or operating
20	or participating in a liquidity pool, for the purpose
21	of executing a spot contract for the purchase or sale
22	of a digital commodity in relation to a decentralized
23	finance trading protocol.
24	"(6) Developing, publishing, constituting, ad-
25	ministering, maintaining, or otherwise distributing

1	software or systems that create or deploy hardware
2	or software, including wallets or other systems, fa-
3	cilitating an individual user's own personal ability to
4	keep, safeguard, or custody the user's digital assets
5	or related private keys.
6	"(b) Exceptions.—Subsection (a) shall not be inter-
7	preted to apply to the anti-fraud, anti-manipulation, or
8	false reporting enforcement authorities of the Commis-
9	sion.".
10	SEC. 410. RESOURCES FOR IMPLEMENTATION AND EN-
11	FORCEMENT.
12	(a) Collection of Fees.—
	(1) In General.—The Commodity Futures
13	(1) IN GENERAL.—The Commodity Futures
13 14	Trading Commission (in this section referred to as
14	Trading Commission (in this section referred to as
14 15	Trading Commission (in this section referred to as the "Commission") shall charge and collect a filing
14 15 16	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
14 15 16 17	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 an application for registration and is in provisional
14 15 16 17	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 an application for registration and is in provisional status as a digital commodity exchange, digital com-
14 15 16 17 18	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 an application for registration and is in provisional status as a digital commodity exchange, digital com- modity broker, or digital commodity dealer pursuant
14 15 16 17 18 19 20	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 an application for registration and is in provisional status as a digital commodity exchange, digital commodity broker, or digital commodity dealer pursuant to section 106.
14 15 16 17 18 19 20 21	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 an application for registration and is in provisional status as a digital commodity exchange, digital commodity broker, or digital commodity dealer pursuant to section 106.  (2) Amount.—The fees authorized under para-

1	(3) Authority to adjust fees.—Notwith-
2	standing the preceding provisions of this subsection,
3	to promote fair competition or innovation, the Com-
4	mission, in its sole discretion, may reduce or elimi-
5	nate any fee otherwise required to be paid by a small
6	or medium filer under this subsection.
7	(b) FEE SCHEDULE.—
8	(1) In general.—The Commission shall pub-
9	lish in the Federal Register a schedule of the fees
10	to be charged and collected under this section.
11	(2) CONTENT.—The fee schedule for a fiscal
12	year shall include a written analysis of the estimate
13	of the Commission of the total costs of carrying out
14	the functions of the Commission under this Act dur-
15	ing the fiscal year.
16	(3) Submission to congress.—Before pub-
17	lishing the fee schedule for a fiscal year, the Com-
18	mission shall submit a copy of the fee schedule to
19	the Committees on Agriculture and on Appropria-
20	tions of the House of Representatives and the Com-
21	mittees on Agriculture, Nutrition, and Forestry and
22	on Appropriations of the Senate.
23	(4) Timing.—
24	(A) 1st fiscal year.—The Commission
25	shall publish the fee schedule for the fiscal year

1	in which this Act is enacted, within 30 days
2	after the date of the enactment of this Act.
3	(B) Subsequent fiscal years.—The
4	Commission shall publish the fee schedule for
5	each subsequent fiscal year, not less than 90
6	days before the due date prescribed by the
7	Commission for payment of the annual fee for
8	the fiscal year.
9	(c) Late Payment Penalty.—
10	(1) In General.—The Commission may im-
11	pose a penalty against a person that fails to pay an
12	annual fee charged under this section, within 30
13	days after the due date prescribed by the Commis-
14	sion for payment of the fee.
15	(2) Amount.—The amount of the penalty shall
16	be—
17	(A) 5 percent of the amount of the fee due,
18	multiplied by
19	(B) the whole number of consecutive 30-
20	day periods that have elapsed since the due
21	date.
22	(d) REIMBURSEMENT OF EXCESS FEES.—To the ex-
23	tent that the total amount of fees collected under this sec-
24	tion during a fiscal year that begins after the date of the
25	enactment of this Act exceeds the amount provided under

1	subsection (a)(2) with respect to the fiscal year, the Com-
2	mission shall reimburse the excess amount to the persons
3	who have timely paid their annual fees, on a pro-rata basis
4	that excludes penalties, and shall do so within 60 days
5	after the end of the fiscal year.
6	(e) Deposit of Fees Into the Treasury.—All
7	amounts collected under this section shall be credited to
8	the currently applicable appropriation, account, or fund of
9	the Commission as discretionary offsetting collections, and
10	shall be available for the purposes authorized in subsection
11	(f) only to the extent and in the amounts provided in ad-
12	vance in appropriations Acts.
13	(f) Authorization of Appropriations.—In addi-
14	tion to amounts otherwise authorized to be appropriated
15	to the Commission, there is authorized to be appropriated
16	to the Commission amounts collected under this section
17	to cover the costs the costs of carrying out the functions
18	of the Commission under this Act.
19	(g) Expedited Hiring Authority.—
20	(1) Appointment authority.—The Chair-
21	man, pursuant to section 6(a), may appoint individ-
22	uals to a position described in paragraph (2) of this
23	subsection—
24	(A) in accordance with the statutes, rules,
25	and regulations governing appointments to posi-

1	tions in the excepted service (as defined in sec-
2	tion 2103 of title 5, United States Code); and
3	(B) without regard to any statute, rule, or
4	regulation governing appointments to positions
5	in the competitive service (as defined in section
6	2102 of such title).
7	(2) Position described.—A position referred
8	to in subparagraph (1) is a position at the Commis-
9	sion that—
10	(A) is in the competitive service (as defined
11	in section 2102 of such title); and
12	(B) requires specialized knowledge of dig-
13	ital commodities markets, financial and capital
14	market formation or regulation, financial mar-
15	ket structures or surveillance, data collection or
16	analysis, or information technology, cybersecu-
17	rity, or system safeguards.
18	(3) Rule of construction.—The appoint-
19	ment of a candidate to a position under this sub-
20	section shall not be considered to cause the position
21	to be converted from the competitive service to the
22	excepted service.
23	(h) Sunset.—The authorities provided by this sec-
24	tion shall expire at the end of the 4th fiscal year that be-
25	gins after the date of the enactment of this Act.

1	SEC. 411. DIGITAL COMMODITY ACTIVITIES BY SEC-REG-
2	ISTERED ENTITIES.
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 5j the following:
6	"SEC. 5k. EXEMPTION FOR CERTAIN REGISTERED ENTITIES
7	ENGAGED IN DIGITAL COMMODITY ACTIVI-
8	TIES.
9	"(a) By Alternative Trading Systems.—
10	"(1) IN GENERAL.—On receipt by the Commis-
11	sion from an alternative trading system of a written
12	or electronic notice that contains such information
13	as the Commission, by rule, may prescribe as nec-
14	essary or appropriate in the public interest or for
15	the protection of investors, the alternative trading
16	system shall be exempt from registration as a digital
17	commodity exchange pursuant to section 5i if—
18	"(A) the alternative trading system does
19	not list any retail commodity transactions pur-
20	suant to section $2(c)(2)(D)$ ;
21	"(B) the provider, or an affiliated person
22	of the provider, of the alternative trading sys-
23	tem is not otherwise registered under this Act;
24	"(C) the alternative trading system lists or
25	trades no other contracts of sale of commod-

1	ities, except for digital commodities, currencies,
2	and securities; and
3	"(D) the registration of the alternative
4	trading system is not suspended pursuant to an
5	order by the Securities and Exchange Commis-
6	sion.
7	"(2) Further requirements.—An alter-
8	native trading system that provides notice to the
9	Commission pursuant to paragraph (1) of this sub-
10	section shall be exempt from the requirements of
11	section 5i to the extent that the alternative trading
12	system—
13	"(A) is in compliance with requirements
14	consistent with the requirements of section 5i
15	and imposed on the alternative trading system
16	by the Securities and Exchange Commission;
17	"(B) annually files with the Commission,
18	in a form and manner acceptable to the Com-
19	mission, a notice that demonstrates compliance
20	with this paragraph and contains any other in-
21	formation the Commission determines to be
22	necessary or appropriate to perform the duties
23	of the Commission under this Act; and
24	"(C) has total trading volume in digital
25	commodities during any calendar quarter in ei-

1	ther of its 2 most recently completed fiscal
2	years that does not exceed the lesser of—
3	"(i) 25 percent of the total trading
4	volume for all transactions over the same
5	period; or
6	"(ii) \$50,000,000,000.
7	"(3) Enforcement.—This subsection shall not
8	be construed to limit any jurisdiction that the Com-
9	mission may otherwise have under any other provi-
10	sion of this Act with respect to a contract of sale of
11	a digital commodity or persons effecting contracts of
12	sale of digital commodities.
13	"(b) By Registered Intermediaries.—
14	"(1) In general.—On receipt by the Commis-
15	sion, from a broker or dealer that is registered with
16	the Securities and Exchange Commission, of a writ-
17	ten or electronic notice that contains such informa-
18	tion as the Commission, by rule, may prescribe as
19	necessary or appropriate in the public interest or for
20	the protection of investors, the broker or dealer shall
21	be exempt from registration as a digital commodity
22	broker or digital commodity dealer pursuant to sec-
23	tion 4u of this Act if—

1	"(A) the broker or dealer does not offer or
2	engage in any retail commodity transactions
3	pursuant to section $2(c)(2)(D)$ of this Act;
4	"(B) the broker or dealer, or an affiliated
5	person of the broker or dealer, is not otherwise
6	registered under this Act;
7	"(C) the broker or dealer does not offer or
8	engage in any other contracts of sale of com-
9	modities, except for digital commodities, cur-
10	rencies, and securities;
11	"(D) the broker or dealer is not subject to
12	a statutory disqualification, as defined under
13	section 3(a) of the Securities Exchange Act of
14	1934 (15 U.S.C. 78c(a)); and
15	"(E) the broker or dealer is a member of
16	a national securities association registered pur-
17	suant to section 15A of the Securities Exchange
18	Act of 1934.
19	"(2) Further requirements.—A broker or
20	dealer that provides notice to the Commission pursu-
21	ant to paragraph (1) shall be exempt from the re-
22	quirements of section 4u to the extent that the
23	broker or dealer—
24	"(A) is in compliance with requirements
25	consistent with the requirements of section 4u

1	and imposed on the broker or dealer by the Se-
2	curities and Exchange Commission;
3	"(B) annually files with the Commission,
4	in a form and manner acceptable to the Com-
5	mission, a notice that demonstrates compliance
6	with this subsection and contains any other in-
7	formation the Commission determines to be
8	necessary or appropriate to perform the duties
9	of the Commission under this Act; and
10	"(C) has consolidated annual gross finan-
11	cial revenues in either of its 2 most recently
12	completed fiscal years from sales, commissions
13	or other activities in digital commodities that do
14	not exceed the lesser of—
15	"(i) 10 percent of the total annual
16	gross revenues during the same period; or
17	"(ii) \$100,000,000.
18	"(3) Enforcement.—This subsection shall not
19	be construed to limit any jurisdiction that the Com-
20	mission may otherwise have under any other provi-
21	sion of this Act with respect to a contract of sale of
22	a digital commodity and persons effecting contracts
23	of sale of digital commodities.".

1	SEC. 412. REQUIREMENTS RELATED TO CONTROL PER-
2	SONS.
3	The Commodity Exchange Act (7 U.S.C. 1 et seq.),
4	as amended the preceding provisions of this Act, is amend-
5	ed by inserting after section 4v the following:
6	"SEC. 4w. LIMITATION ON TRANSACTIONS BY BLOCKCHAIN
7	CONTROL PERSONS.
8	"(a) Limitation.—It shall be unlawful for a
9	blockchain control person with respect to a blockchain sys-
10	tem certified as a mature blockchain system in accordance
11	with section 42 of the Securities Exchange Act of 1934
12	to sell a unit of a digital commodity related to the
13	blockchain system unless the person files notice with the
14	Commission, in a form and manner determined by the
15	Commission, that the person has or intends to obtain an
16	authority described in subsection (b)(1) with respect to the
17	blockchain system, and complies with rules adopted by the
18	Commission that require—
19	"(1) disclosure of information to the Commis-
20	sion and the public about the material activities, as
21	determined by the Commission, of the blockchain
22	control person; and
23	"(2)(A) the use of a digital commodity broker
24	to effect the sale; or
25	"(B) such other sales restrictions applicable to
26	the blockchain control person, or any affiliated

1	blockchain control person, to prevent manipulation
2	and distortion of the value of the digital commodity
3	and promote further maturity of the blockchain sys-
4	tem to which the digital commodity relates.
5	"(b) Definitions.—In this section:
6	"(1) Blockchain control person.—The
7	term 'blockchain control person' means, with respect
8	to a blockchain system, any person or group of per-
9	sons under common control, other than a decentral-
10	ized governance system, who—
11	"(A) has the unilateral authority, directly
12	or indirectly, through any contract, arrange-
13	ment, understanding, relationship, or otherwise,
14	to control or materially alter the functionality,
15	operation, or rules of consensus or agreement of
16	the blockchain system or its related digital com-
17	modity; or
18	"(B) has the unilateral authority to direct
19	the voting, in the aggregate, of 20 percent or
20	more of the outstanding voting power of the
21	blockchain system by means of a related digital
22	commodity, nodes or validators, a decentralized
23	governance system, or otherwise, in a
24	blockchain system which can be altered by a
25	voting system.

1	"(2) Affiliated blockchain control per-
2	son.—The term 'affiliated blockchain control per-
3	son' means any person directly or indirectly control-
4	ling, controlled by, or under common control with a
5	blockchain control person, as the Commission by
6	rule or regulation, may determine will effectuate the
7	purposes of this section.".
8	SEC. 413. OTHER TRADABLE ASSETS.
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 4w the following:
12	"SEC. 4x. TRADING REQUIREMENTS FOR OTHER TRADABLE
13	ASSETS.
13 14	ASSETS.  "(a) LIMITATION.—A tradable asset shall not be of-
14	"(a) LIMITATION.—A tradable asset shall not be of-
	"(a) LIMITATION.—A tradable asset shall not be of-
14 15 16	"(a) LIMITATION.—A tradable asset shall not be offered, solicited, traded, facilitated, executed, cleared, re-
14 15 16 17	"(a) LIMITATION.—A tradable asset shall not be of- fered, solicited, traded, facilitated, executed, cleared, re- ported, or otherwise dealt in, on or subject to the rules
14 15 16 17	"(a) LIMITATION.—A tradable asset shall not be offered, solicited, traded, facilitated, executed, cleared, reported, or otherwise dealt in, on or subject to the rules of a registered entity, or by any other entity registered
14 15 16 17	"(a) LIMITATION.—A tradable asset shall not be offered, solicited, traded, facilitated, executed, cleared, reported, or otherwise dealt in, on or subject to the rules of a registered entity, or by any other entity registered with the Commission, except in accordance with subsection
14 15 16 17 18 19 20	"(a) LIMITATION.—A tradable asset shall not be offered, solicited, traded, facilitated, executed, cleared, reported, or otherwise dealt in, on or subject to the rules of a registered entity, or by any other entity registered with the Commission, except in accordance with subsection (b).
14 15 16 17 18	"(a) LIMITATION.—A tradable asset shall not be offered, solicited, traded, facilitated, executed, cleared, reported, or otherwise dealt in, on or subject to the rules of a registered entity, or by any other entity registered with the Commission, except in accordance with subsection (b).  "(b) REQUIREMENTS.—
14 15 16 17 18 19 20	"(a) Limitation.—A tradable asset shall not be offered, solicited, traded, facilitated, executed, cleared, reported, or otherwise dealt in, on or subject to the rules of a registered entity, or by any other entity registered with the Commission, except in accordance with subsection (b).  "(b) Requirements.—  "(1) A tradable asset that is offered, solicited,

1	the Commission, shall be treated as a digital com-
2	modity for purposes of this Act.
3	"(2) In addition to the other requirements of
4	this Act, the Commission may, by rule or regulation,
5	impose additional obligations on any person reg-
6	istered under this Act offering, soliciting, trading,
7	facilitating, executing, clearing, reporting, or other-
8	wise dealing in a tradable asset, or class thereof,
9	pursuant to paragraph (1) as are necessary for the
10	protection of customers, the promotion of innova-
11	tion, and the maintenance of fair, orderly, and effi-
12	cient markets, including additional obligations re-
13	lated to—
14	"(A) disclosure;
15	"(B) recordkeeping;
16	"(C) capital;
17	"(D) reporting;
18	"(E) business conduct;
19	"(F) documentation;
20	"(G) supervision of employees; and
21	"(H) segregation.
22	"(3) Prohibition on trading.—A tradable
23	asset, the primary purpose of which is to be used to
24	commit fraud or market manipulation, or engage in
25	any other conduct that would result in abusive prac-

1	tices or be disruptive to market integrity, shall not
2	be offered, solicited, traded, facilitated, executed,
3	cleared, reported, or otherwise dealt in on or subject
4	to the rules of a registered entity, or by any other
5	entity registered with the Commission.
6	"(c) Tradable Asset Defined.—In this section,
7	the term 'tradable asset' means a digital asset other
8	than—
9	"(1) a digital commodity that is treated as such
10	other than by reason of subsection (b)(1) of this sec-
11	tion; or
12	"(2) a digital asset excluded from the definition
13	of digital commodity pursuant to subclause (I)
14	through (VII) of section 1a(16)(F)(iii).
15	"(d) Guidance on Fraudulent, Manipulative,
16	OR DISRUPTIVE TRADABLE ASSETS.—The Commission
17	may, after public notice and comment, issue guidance es-
18	tablishing criteria for determining if the primary purpose
19	of a tradable asset is to be used to commit fraud or market
20	manipulation, or engage in any other conduct that would
21	result in abusive practices or be disruptive to market in-
22	tegrity.".

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1	SEC. 414. EFFECTIVE DATE.
2	Unless otherwise provided in this title, this title and
3	the amendments made by this title shall take effect 270
4	days after the date of the enactment of this Act.
5	SEC. 415. SENSE OF CONGRESS.
6	It is the sense of Congress that nothing in this Act
7	or any amendment made by this Act should be interpreted
8	to authorize any entity to regulate any commodity, other
9	than a digital commodity, on any spot market.
10	TITLE V—INNOVATION AND
11	TECHNOLOGY IMPROVEMENTS
12	SEC. 501. FINDINGS; SENSE OF CONGRESS.
13	(a) FINDINGS.—Congress finds the following:
14	(1) Entrepreneurs and innovators are building
15	and deploying this next generation of the internet.
16	(2) Digital commodity networks represent a
17	new way for people to join together and cooperate
18	with one another to undertake certain activities.
19	(3) Digital commodities have the potential to be
20	the foundational building blocks of these systems,
21	aligning the economic incentive for individuals to co-
22	operate with one another to achieve a common pur-
23	pose.

(4) The digital commodity ecosystem has the

potential to grow our economy and improve everyday

lives of Americans by facilitating collaboration

24

25

1	through the use of technology to manage activities,
2	allocate resources, and facilitate decision making.
3	(5) Blockchain systems and the digital commod-
4	ities they empower provide control, enhance trans-
5	parency, reduce transaction costs, and increase effi-
6	ciency if proper protections are put in place for in-
7	vestors, consumers, our financial system, and our
8	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;
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.
	·
	SEC. 502. MODERNIZATION OF THE SECURITIES AND EX-
14	SEC. 502. MODERNIZATION OF THE SECURITIES AND EXCHANGE COMMISSION MISSION.
14 15 16	
14 15	CHANGE COMMISSION MISSION.
14 15 16	CHANGE COMMISSION MISSION.  (a) SECURITIES ACT OF 1933.—Section 2(b) of the
14 15 16 17	CHANGE COMMISSION MISSION.  (a) SECURITIES ACT OF 1933.—Section 2(b) of the Securities Act of 1933 (15 U.S.C. 77(b)) is amended—
14 15 16 17	CHANGE COMMISSION MISSION.  (a) SECURITIES ACT OF 1933.—Section 2(b) of the Securities Act of 1933 (15 U.S.C. 77(b)) is amended—  (1) in the heading, by inserting "Innovation,"
14 15 16 17 18	CHANGE COMMISSION MISSION.  (a) SECURITIES ACT OF 1933.—Section 2(b) of the Securities Act of 1933 (15 U.S.C. 77(b)) is amended—  (1) in the heading, by inserting "Innovation," after "Efficiency,"; and
14 15 16 17 18 19 20	CHANGE COMMISSION MISSION.  (a) SECURITIES ACT OF 1933.—Section 2(b) of the Securities Act of 1933 (15 U.S.C. 77(b)) is amended—  (1) in the heading, by inserting "Innovation," after "Efficiency,"; and  (2) by inserting "innovation," after "effi-
14 15 16 17 18 19 20 21	CHANGE COMMISSION MISSION.  (a) SECURITIES ACT OF 1933.—Section 2(b) of the Securities Act of 1933 (15 U.S.C. 77(b)) is amended—  (1) in the heading, by inserting "Innovation," after "Efficiency,"; and  (2) by inserting "innovation," after "efficiency,".

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1	(1) in the heading, by inserting "Innovation,"
2	after "Efficiency,"; and
3	(2) by inserting "innovation," after "effi-
4	ciency,".
5	(c) Investment Advisers Act of 1940.—Section
6	202(c) of the Investment Advisers Act of 1940 (15 U.S.C.
7	80b-2) is amended—
8	(1) in the heading, by inserting "Innovation,"
9	after "Efficiency,"; and
10	(2) by inserting "innovation," after "effi-
11	ciency,".
12	(d) Investment Company Act of 1940.—Section
13	2(c) of the Investment Company Act of 1940 (15 U.S.C.
14	80a-2) is amended—
15	(1) in the heading, by inserting "Innovation,"
16	after "Efficiency,"; and
17	(2) by inserting "innovation," after "effi-
18	ciency,".
19	SEC. 503. STRATEGIC HUB FOR INNOVATION AND FINAN-
20	CIAL TECHNOLOGY.
21	Section 4 of the Securities Exchange Act of 1934 (15
22	U.S.C. 78d) is amended by adding at the end the fol-
23	lowing:
24	"(k) Strategic Hub for Innovation and Finan-
25	CIAL TECHNOLOGY —

1	"(1) ESTABLISHMENT.—Not later than 180
2	days after the date of the enactment of this sub-
3	section, the Securities and Exchange Commission
4	shall establish a committee to be known as the Stra-
5	tegic Hub for Innovation and Financial Technology
6	(referred to in this subsection as the 'FinHub') to
7	support engagement on emerging technologies in the
8	financial sector.
9	"(2) Members.—The composition of FinHub
10	shall be determined by the Commission, drawing
11	from relevant divisions as appropriate, including the
12	Division of Trading and Markets, Division of Cor-
13	porate Finance, and Division of Investment Manage-
14	ment.
15	"(3) Responsibilities.—FinHub shall—
16	"(A) serve as a resource for the Commis-
17	sion on emerging financial technology advance-
18	ments;
19	"(B) engage with market participants
20	working on emerging financial technologies; and
21	"(C) facilitate communication between the
22	Commission and businesses working in emerg-
23	ing financial technology fields with information
24	on the Commission, its rules, and regulations.
25	"(4) Report to the commission.—

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1	"(A) IN GENERAL.—Not later than Octo-
2	ber 31 of each year after 2025, FinHub shall
3	provide an annual summary of its engagement
4	activities to the Commission, which shall be in-
5	cluded in the Commission's annual report to
6	Congress.
7	"(B) Confidentiality.—Each report
8	submitted under this paragraph shall not con-
9	tain confidential information.".
10	SEC. 504. CODIFICATION OF LABCETC.
11	(a) In General.—Section 18 of the Commodity Ex-
12	change Act (7 U.S.C. 22) is amended by adding at the
13	end the following:
14	"(c) LabCFTC.—
14 15	"(c) LabCFTC.— "(1) Establishment.—There is established in
15	"(1) Establishment.—There is established in
15 16	"(1) Establishment.—There is established in the Commission LabCFTC.
15 16 17	"(1) ESTABLISHMENT.—There is established in the Commission LabCFTC. "(2) PURPOSE.—The purposes of LabCFTC
15 16 17 18	"(1) ESTABLISHMENT.—There is established in the Commission LabCFTC.  "(2) PURPOSE.—The purposes of LabCFTC are to—
15 16 17 18	"(1) ESTABLISHMENT.—There is established in the Commission LabCFTC.  "(2) PURPOSE.—The purposes of LabCFTC are to—  "(A) promote responsible financial tech-
115 116 117 118 119 220	"(1) ESTABLISHMENT.—There is established in the Commission LabCFTC.  "(2) PURPOSE.—The purposes of LabCFTC are to—  "(A) promote responsible financial technology innovation and fair competition for the
115 116 117 118 119 220 221	"(1) ESTABLISHMENT.—There is established in the Commission LabCFTC.  "(2) PURPOSE.—The purposes of LabCFTC are to—  "(A) promote responsible financial technology innovation and fair competition for the benefit of the American public;

1	"(C) provide outreach to financial tech-
2	nology innovators to discuss their innovations
3	and the regulatory framework established by
4	this Act and the regulations promulgated there-
5	under.
6	"(3) DIRECTOR.—LabCFTC shall have a Direc-
7	tor, who shall be appointed by the Commission and
8	serve at the pleasure of the Commission. Notwith-
9	standing section 2(a)(6)(A), the Director shall re-
10	port directly to the Commission and perform such
11	functions and duties as the Commission may pre-
12	scribe.
13	"(4) Duties.—LabCFTC shall—
14	"(A) advise the Commission with respect
15	to rulemakings or other agency or staff action
16	regarding financial technology;
17	"(B) provide internal education and train-
18	ing to the Commission regarding financial tech-
19	nology;
20	"(C) advise the Commission regarding fi-
21	nancial technology that would bolster the Com-
22	mission's oversight functions;
23	"(D) engage with academia, students, and
24	professionals on financial technology issues,

1	ideas, and technology relevant to activities
2	under this Act;
3	"(E) provide persons working in emerging
4	technology fields with information on the Com-
5	mission, its rules and regulations, and the role
6	of a registered futures association; and
7	"(F) encourage persons working in emerg-
8	ing technology fields to engage with the Com-
9	mission and obtain feedback from the Commis-
10	sion on potential regulatory issues.
11	"(5) Report to congress.—
12	"(A) IN GENERAL.—Not later than Octo-
13	ber 31 of each year after 2025, LabCFTC shall
14	submit to the Committee on Agriculture of the
15	House of Representatives and the Committee
16	on Agriculture, Nutrition, and Forestry of the
17	Senate a report on its activities.
18	"(B) Contents.—Each report required
19	under paragraph (1) shall include—
20	"(i) the total number of persons that
21	met with LabCFTC;
22	"(ii) a summary of general issues dis-
23	cussed during meetings with the person;
24	"(iii) information on steps LabCFTC
25	has taken to improve Commission services.

1	including responsiveness to the concerns of
2	persons;
3	"(iv) recommendations made to the
4	Commission with respect to the regula-
5	tions, guidance, and orders of the Commis-
6	sion and such legislative actions as may be
7	appropriate; and
8	"(v) any other information determined
9	appropriate by the Director of LabCFTC.
10	"(C) Confidentiality.—A report under
11	paragraph (A) shall abide by the confidentiality
12	requirements in section 8.
13	"(6) Records and engagement.—The Com-
14	mission shall—
15	"(A) maintain systems of records to track
16	engagements with the public through
17	LabCFTC;
18	"(B) store communications and materials
19	received in connection with any such engage-
20	ment in accordance with Commission policies
21	and procedures on data retention and confiden-
22	tiality; and
23	"(C) take reasonable steps to protect any
24	confidential or proprietary information received
25	through LabCFTC engagement.".

1	(b) Conforming Amendments.—Section
2	2(a)(6)(A) of such Act (7 U.S.C. 2(a)(6)(A)) is amend-
3	ed—
4	(1) by striking "paragraph and in" and insert-
5	ing "paragraph,"; and
6	(2) by inserting "and section 18(c)(3)," before
7	"the executive".
8	(c) Effective Date.—The Commodity Futures
9	Trading Commission shall implement the amendments
10	made by this section (including complying with section
11	18(c)(7) of the Commodity Exchange Act) within 180
12	days after the date of the enactment of this Act.
13	SEC. 505. STUDY ON DECENTRALIZED FINANCE.
14	(a) In General.—The Commodity Futures Trading
15	Commission, the Securities and Exchange Commission,
16	and the Secretary of the Treasury shall jointly carry out
17	a study on decentralized finance that analyzes—
18	(1) the nature, size, role, and use of decentral-
19	ized finance blockchain applications;
20	(2) the operation of blockchain applications that
21	comprise decentralized finance;
22	(3) the interoperability of blockchain applica-
23	tions and other blockchain systems;

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

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1	(F) disintermediation;
2	(7) the risks of decentralized finance, includ-
3	ing—
4	(A) pseudonymity of users and trans-
5	actions;
6	(B) disintermediation; and
7	(C) cybersecurity vulnerabilities;
8	(8) the extent to which decentralized finance
9	has integrated with the traditional financial markets
10	and any potential risks or improvements to the sta-
11	bility of the markets;
12	(9) how the levels of illicit activity in decentral-
13	ized finance compare with the levels of illicit activity
14	in traditional financial markets;
15	(10) methods for addressing illicit activity in
16	decentralized finance and traditional markets that
17	are tailored to the unique attributes of each;
18	(11) how decentralized finance may increase the
19	accessibility of cross-border transactions; and
20	(12) the feasibility of embedding self-executing
21	compliance and risk controls into decentralized fi-
22	nance.
23	(b) Consultation.—In carrying out the study re-
24	quired under subsection (a), the Commodity Futures
25	Trading Commission and the Securities and Exchange

1	Commission shall consult with the Secretary of the Treas-
2	ury on the factors described under paragraphs (7) through
3	(10) of subsection (a).
4	(c) Report.—Not later than 1 year after the date
5	of enactment of this Act, the Commodity Futures Trading
6	Commission and the Securities and Exchange Commission
7	shall jointly submit to the relevant congressional commit-
8	tees a report that includes the results of the study re-
9	quired by subsection (a).
10	(d) GAO STUDY.—The Comptroller General of the
11	United States shall—
12	(1) carry out a study on decentralized finance
13	that analyzes the information described under para-
14	graphs (1) through (12) of subsection (a); and
15	(2) not later than 1 year after the date of en-
16	actment of this Act, submit to the relevant congres-
17	sional committees a report that includes the results
18	of the study required by paragraph (1).
19	(e) Definitions.—In this section:
20	(1) Decentralized finance.—
21	(A) IN GENERAL.—The term "decentral-
22	ized finance" means blockchain applications (in-
23	cluding decentralized finance trading protocols
24	and related decentralized finance messaging
25	systems) that allow users to engage in financial

1	transactions in a self-directed manner so that a
2	third-party intermediary does not effectuate the
3	transactions or take custody of digital commod-
4	ities of a user during any part of the trans-
5	actions.
6	(B) Relationship to excluded activi-
7	TIES.—The term "decentralized finance" shall
8	not be interpreted to limit or exclude any activ-
9	ity from the activities described in section
10	15I(a) of the Securities Exchange Act of 1934
11	or section 4v(a) of the Commodity Exchange
12	Act.
13	(2) Relevant congressional commit-
14	TEES.—The term "relevant congressional commit-
15	tees" means—
16	(A) the Committees on Financial Services
17	and Agriculture of the House of Representa-
18	tives; and
19	(B) the Committees on Banking, Housing,
20	and Urban Affairs and Agriculture, Nutrition,
21	and Forestry of the Senate.
22	SEC. 506. STUDY ON NON-FUNGIBLE TOKENS.
23	(a) IN GENERAL.—The Comptroller General of the
24	United States shall carry out a study of non-fungible to-
25	kens that analyzes—

1	(1) the nature, size, role, purpose, and use of
2	non-fungible tokens;
3	(2) the similarities and differences between non-
4	fungible tokens and other digital commodities, in-
5	cluding digital commodities and permitted payment
6	stablecoins, and how the markets for those digital
7	commodities intersect with each other;
8	(3) how non-fungible tokens are minted by
9	issuers and subsequently administered to purchasers;
10	(4) how non-fungible tokens are stored after
11	being purchased by a consumer;
12	(5) the interoperability of non-fungible tokens
13	between different blockchain systems;
14	(6) the scalability of different non-fungible to-
15	kens marketplaces;
16	(7) the benefits of non-fungible tokens, includ-
17	ing verifiable digital ownership;
18	(8) the risks of non-fungible tokens, including—
19	(A) intellectual property rights;
20	(B) cybersecurity risks; and
21	(C) market risks;
22	(9) whether and how non-fungible tokens have
23	integrated with traditional marketplaces, including
24	those for music, real estate, gaming, events, and
25	travel;

1	(10) whether and how non-fungible tokens can
2	be used to facilitate commerce or other activities
3	through the representation of documents, identifica-
4	tion, contracts, licenses, and other commercial, gov-
5	ernment, or personal records;
6	(11) any potential risks to traditional markets
7	from such integration; and
8	(12) the levels and types of illicit activity in
9	non-fungible tokens markets.
10	(b) REPORT.—Not later than 1 year after the date
11	of the enactment of this Act, the Comptroller General,
12	shall make publicly available a report that includes the re-
13	sults of the study required by subsection (a).
14	SEC. 507. STUDY ON EXPANDING FINANCIAL LITERACY
15	AMONGST DIGITAL COMMODITY HOLDERS.
16	(a) In General.—The Commodity Futures Trading
17	Commission with the Securities and Exchange Commis-
18	sion shall jointly conduct a study to identify—
19	(1) the existing level of financial literacy among
20	retail digital commodity holders, including subgroups
<ul><li>20</li><li>21</li></ul>	retail digital commodity holders, including subgroups of investors identified by the Commodity Futures
21	of investors identified by the Commodity Futures
21 22	of investors identified by the Commodity Futures Trading Commission with the Securities and Ex-

1	ital commodities provided by the Commodity Fu-
2	tures Trading Commission and the Securities and
3	Exchange Commission;
4	(3) methods to improve coordination between
5	the Securities and Exchange Commission and the
6	Commodity Futures Trading Commission with other
7	agencies, including the Financial Literacy and Edu-
8	cation Commission as well as nonprofit organizations
9	and State and local jurisdictions, to better dissemi-
10	nate financial literacy materials;
11	(4) the efficacy of current financial literacy ef-
12	forts with a focus on rural communities and commu-
13	nities with majority minority populations;
14	(5) the most useful and understandable relevant
15	information, including clear disclosures, that retail
16	digital commodity holders need to make informed fi-
17	nancial decisions before engaging with or purchasing
18	a digital commodity or service that is typically sold
19	to retail investors of digital commodities;
20	(6) the most effective public-private partner-
21	ships in providing financial literacy regarding digital
22	commodities to consumers;
23	(7) the most relevant metrics to measure suc-
24	cessful improvement of the financial literacy of an

1	individual after engaging with financial literacy ef-
2	forts; and
3	(8) in consultation with the Financial Literacy
4	and Education Commission, a strategy (including to
5	the extent practicable, measurable goals and objec-
6	tives) to increase financial literacy of investors re-
7	garding digital commodities.
8	(b) Report.—Not later than 1 year after the date
9	of the enactment of this Act, the Commodity Futures
10	Trading Commission and the Securities and Exchange
11	Commission shall jointly submit a written report on the
12	study required by subsection (a) to the Committees on Fi-
13	nancial Services and on Agriculture of the House of Rep-
14	resentatives and the Committees on Banking, Housing,
15	and Urban Affairs and on Agriculture, Nutrition, and
16	Forestry of the Senate.
17	SEC. 508. STUDY ON FINANCIAL MARKET INFRASTRUCTURE
18	IMPROVEMENTS.
19	(a) In General.—The Commodity Futures Trading
20	Commission and the Securities and Exchange Commission
21	shall jointly conduct a study to assess whether additional
22	guidance or rules are necessary to facilitate the develop-
23	ment of tokenized securities and derivatives products, and
24	to the extent such guidance or rules would foster the devel-
25	opment of fair and orderly financial markets, be necessary

1	or appropriate in the public interest, and be consistent
2	with the protection of investors and customers.
3	(b) Report.—
4	(1) Time limit.—Not later than 1 year after
5	the date of enactment of this Act, the Commodity
6	Futures Trading Commission and the Securities and
7	Exchange Commission shall jointly submit to the rel-
8	evant congressional committees a report that in-
9	cludes the results of the study required by sub-
10	section (a).
11	(2) Relevant congressional committees
12	DEFINED.—In this section, the term "relevant con-
13	gressional committees" means—
14	(A) the Committees on Financial Services
15	and on Agriculture of the House of Representa-
16	tives; and
17	(B) the Committees on Banking, Housing,
18	and Urban Affairs and on Agriculture, Nutri-
19	tion, and Forestry of the Senate.
	<b></b>