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

#### OFFERED BY MR. HILL OF ARKANSAS

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. Provisional registration for digital commodity exchanges, brokers, and dealers.
- Sec. 107. Commodity Exchange Act and securities laws savings provisions.
- Sec. 108. Administrative requirements.
- Sec. 109. International cooperation.
- Sec. 110. Treatment of certain non-controlling blockchain developers.
- Sec. 111. Application of the Bank Secrecy Act.
- Sec. 112. 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. Broker and dealer disclosures regarding the treatment of assets.
- Sec. 312. Digital commodity activities that are financial in nature.
- Sec. 313. Effective date; administration.
- Sec. 314. Studies on foreign adversary participation.

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

- Sec. 401. Commission jurisdiction over digital commodity transactions.
- Sec. 402. Requiring futures commission merchants to use qualified digital 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. Effective date.
- Sec. 414. 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.

holders.

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

Sec. 508. Study on financial market infrastructure improvements. Sec. 509. Study on blockchain in payments. **I—DEFINITIONS**; TITLE **RULE-**1 MAKING; PROVISIONAL REG-2 **ISTRATION** 3 SEC. 101. DEFINITIONS UNDER THE SECURITIES ACT OF 5 1933. Section 2(a) of the Securities Act of 1933 (15 U.S.C. 6 7 77b(a)) is amended by adding at the end the following: 8 BLOCKCHAIN.—The term 'blockchain' 9 means— "(A) any technology— 10 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; "(II) linked using cryptography 17 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

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

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

this subparagraph, the delegation of ministerial

25

1	or administrative authority at the direction of
2	the participants in a decentralized governance
3	system shall not be construed to be centralized
4	management.
5	"(25) DIGITAL ASSET.—The term 'digital asset'
6	means any digital representation of value which is
7	recorded on a cryptographically-secured distributed
8	ledger or other similar technology.
9	"(26) DIGITAL COMMODITY.—The term 'digital
10	commodity' has the meaning given that term under
11	section 1a of the Commodity Exchange Act (7
12	U.S.C. 1a).
13	"(27) Digital commodity affiliated per-
14	son.—The term 'digital commodity affiliated person'
15	means a person (including a digital commodity re-
16	lated person) that, with respect to any digital com-
17	modity—
18	"(A) acquires or has any right to acquire
19	5 percent or more of the total outstanding units
20	of such digital commodity from a digital com-
21	modity issuer or an agent or underwriter there-
22	of (other than a decentralized governance sys-
23	tem;
24	"(B) is a founder of the digital commodity
25	issuer; or

1	"(C) is an executive officer, director, trust-
2	ee, general partner, or person serving in a simi-
3	lar capacity of the digital commodity issuer or
4	held such role at any point in the previous 12-
5	month period.
6	"(28) Digital commodity issuer.—
7	"(A) IN GENERAL.—With respect to a dig-
8	ital commodity, the term 'digital commodity
9	issuer' means any person that—
10	"(i) issues or causes to be issued, or
11	proposes to issue or cause to be issued, a
12	unit of such digital commodity to a person;
13	or
14	"(ii) offers or sells a right to a future
15	issuance of a unit of such digital com-
16	modity to a person.
17	"(B) Prohibition on Evasion.—It shall
18	be unlawful for any person to knowingly evade
19	classification as a 'digital commodity issuer'
20	and facilitate an arrangement for the primary
21	purpose of effecting an offer, sale, distribution,
22	or other issuance of a digital commodity, in-
23	cluding via any arrangement involving the
24	transfer of intellectual property associated with

1	the blockchain system to which the digital com-
2	modity relates.
3	"(29) DIGITAL COMMODITY RELATED PER-
4	SON.—
5	"(A) IN GENERAL.—With respect to a dig-
6	ital commodity issuer, the term 'digital com-
7	modity related person' means a person—
8	"(i) that is or was in the previous 6-
9	month period a promoter, senior employee,
10	advisory board member, consultant, advi-
11	sor, or person serving in a similar capacity;
12	or
13	"(ii) that acquires or has any right to
14	acquire 1 percent or more of the total out-
15	standing units of such digital commodity
16	from a digital commodity issuer or an
17	agent or underwriter thereof (other than a
18	decentralized governance system).
19	"(B) Senior employee defined.—In
20	this paragraph and with respect to a digital
21	commodity issuer, the term 'senior employee'
22	means any employee materially involved in the
23	management of the digital commodity issuer,
24	including management of the development of

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

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

1	"(v) that is not—
2	"(I) a national currency;
3	"(II) a security issued by—
4	"(aa) an investment com-
5	pany registered under section
6	8(a) of the Investment Company
7	Act of 1940 (15 U.S.C. 80a-
8	8(a)); or
9	"(bb) a person that would
10	be an investment company under
11	the Investment Company Act of
12	1940 but for paragraphs (1) and
13	(7) of section 3(c) of that Act
14	(15 U.S.C. 80a-3(e));
15	"(III) a deposit (as defined under
16	section 3 of the Federal Deposit In-
17	surance Act (12 U.S.C. 1813)), re-
18	gardless of the technology used to
19	record such deposit; or
20	"(IV) an account (as defined in
21	section 101 of the Federal Credit
22	Union Act (12 U.S.C. 1752)), regard-
23	less of the technology used to record
24	such account.

1	"(B) Monetary value defined.—The
2	term 'monetary value'—
3	"(i) means—
4	"(I) a national currency;
5	"(II) a deposit (as defined in sec-
6	tion 3 of the Federal Deposit Insur-
7	ance Act (12 U.S.C. 1813)) that is
8	denominated in a national currency;
9	or
10	"(III) an account (as defined in
11	section 101 of the Federal Credit
12	Union Act (12 U.S.C. 1752)); and
13	"(ii) does not include any agricultural
14	or other physical commodity (as defined in
15	section 1a of the Commodity Exchange Act
16	(7 U.S.C. 1a)).
17	"(33) Securities Laws.—The term 'securities
18	laws' has the meaning given that term under section
19	3(a) of the Securities Exchange Act of 1934 (15
20	U.S.C. 78c(a)).".
21	SEC. 102. DEFINITIONS UNDER THE SECURITIES EX-
22	CHANGE ACT OF 1934.
23	Section 3(a) of the Securities Exchange Act of 1934
24	(15 U.S.C. 78c(a)) is amended—

1	(1) by redesignating the second paragraph (80)
2	(relating to funding portals) as paragraph (81); and
3	(2) by adding at the end the following:
4	"(82) Bank secrecy act.—The term 'Bank
5	Secrecy Act' means—
6	"(A) section 21 of the Federal Deposit In-
7	surance Act (12 U.S.C. 1829b);
8	"(B) chapter 2 of title I of Public Law 91–
9	508 (12 U.S.C. 1951 et seq.); and
10	"(C) subchapter II of chapter 53 of title
11	31, United States Code.
12	"(83) Additional digital commodity-re-
13	LATED TERMS.—
14	"(A) SECURITIES ACT OF 1933.—The
15	terms 'blockchain system', 'decentralized gov-
16	ernance system', 'digital asset', 'digital com-
17	modity affiliated person', 'digital commodity
18	issuer', 'digital commodity related person', 'end
19	user distribution', 'mature blockchain system',
20	and 'permitted payment stablecoin', have the
21	meaning given those terms, respectively, under
22	section 2(a) of the Securities Act of 1933 (15
23	U.S.C. 77b(a)).
24	"(B) COMMODITY EXCHANGE ACT.—The
25	terms 'digital commodity', 'digital commodity

1	broker', 'digital commodity dealer', 'digital com-
2	modity exchange', 'decentralized finance mes-
3	saging system', and 'decentralized finance trad-
4	ing protocol' have the meaning given those
5	terms, respectively, under section 1a of the
6	Commodity Exchange Act (7 U.S.C. 1a).".
7	SEC. 103. DEFINITIONS UNDER THE COMMODITY EX-
8	CHANGE ACT.
9	(a) In General.—Section 1a of the Commodity Ex-
10	change Act (7 U.S.C. 1a) is amended—
11	(1) in paragraph (10)—
12	(A) in subparagraph (A)—
13	(i) by redesignating clauses (iii) and
14	(iv) as clauses (iv) and (v), respectively;
15	and
16	(ii) by inserting after clause (ii) the
17	following:
18	"(iii) digital commodity;"; and
19	(B) by redesignating subparagraph (B) as
20	subparagraph (C) and inserting after subpara-
21	graph (A) the following:
22	"(B) Exclusion.—For purposes of this
23	paragraph, the term 'trading in commodity in-
24	terests' shall not include transacting in digital
25	commodities for the purpose of—

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

1	"(ii) establishing, maintaining, or
2	managing inventory or payment instru-
3	ments for commercial purposes; or
4	"(iii) maintaining or supporting the
5	operation of, or validating transactions on,
6	a blockchain system.";
7	(3) in paragraph (12)(A)(i)—
8	(A) in subclause (II), by adding at the end
9	a semicolon;
10	(B) by redesignating subclauses (III) and
11	(IV) as subclauses (IV) and (V), respectively;
12	and
13	(C) by inserting after subclause (II) the
14	following:
15	"(III) a digital commodity;";
16	(4) by redesignating paragraphs (16) through
17	(51) as paragraphs (17) through (52), respectively,
18	and inserting after paragraph (15) the following:
19	"(16) Terms related to digital commod-
20	ITIES.—
21	"(A) Associated person of a digital
22	COMMODITY BROKER.—
23	"(i) In general.—Except as pro-
24	vided in clause (ii), the term 'associated
25	person of a digital commodity broker'

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

1	digital commodity dealer as a partner, offi-
2	cer, employee, or agent (or any person oc-
3	cupying a similar status or performing
4	similar functions) in any capacity that in-
5	volves—
6	"(I) the solicitation or acceptance
7	of a contract for the purchase or sale
8	of a digital commodity; or
9	"(II) the supervision of any per-
10	son engaged in the solicitation or ac-
11	ceptance of a contract for the pur-
12	chase or sale of a digital commodity.
13	"(ii) Exclusion.—The term 'associ-
14	ated person of a digital commodity dealer'
15	does not include any person associated
16	with a digital commodity dealer the func-
17	tions of which are solely clerical or ministe-
18	rial.
19	"(C) BANK SECRECY ACT.—The term
20	'Bank Secrecy Act' means—
21	"(i) section 21 of the Federal Deposit
22	Insurance Act (12 U.S.C. 1829b);
23	"(ii) chapter 2 of title I of Public Law
24	91-508 (12 U.S.C. 1951 et seq.); and

1	"(iii) subchapter II of chapter 53 of
2	title 31, United States Code.
3	"(D) DECENTRALIZED FINANCE MES-
4	SAGING SYSTEM.—
5	"(i) In general.—The term 'decen-
6	tralized finance messaging system' means
7	a software application that provides a user
8	with the ability to create or submit an in-
9	struction, communication, or message to a
10	decentralized finance trading protocol for
11	the purpose of executing a transaction by
12	the user.
13	"(ii) Additional requirements.—
14	The term 'decentralized finance messaging
15	system' does not include any system that
16	provides any person other than the user
17	with control over—
18	"(I) the funds of the user; or
19	" $(\Pi)$ the execution of the trans-
20	action of the user.
21	"(E) Decentralized finance trading
22	PROTOCOL.—
23	"(i) In general.—The term 'decen-
24	tralized finance trading protocol' means a
25	blockchain system through which multiple

1	participants can execute a financial trans-
2	action—
3	"(I) in accordance with an auto-
4	mated rule or algorithm that is pre-
5	determined and non-discretionary; and
6	"(II) without reliance on any
7	other person to maintain control of
8	the digital assets of the user during
9	any part of the financial transaction.
10	"(ii) Exclusions.—
11	"(I) IN GENERAL.—The term
12	'decentralized finance trading pro-
13	tocol' does not include a blockchain
14	system if—
15	"(aa) a person or group of
16	persons under common control
17	has the unilateral authority, di-
18	rectly or indirectly, through any
19	contract, arrangement, under-
20	standing, relationship, or other-
21	wise, to control or materially
22	alter the functionality, operation,
23	or rules of consensus or agree-
24	ment of the blockchain system; or

1	"(bb) the blockchain system
2	does not operate, execute and en-
3	force its operations and trans-
4	actions based solely on pre-estab-
5	lished, transparent rules encoded
6	directly within the source code of
7	the blockchain system.
8	"(II) Special rule.—For pur-
9	poses of subclause (I), a decentralized
10	governance system shall not be consid-
11	ered to be a person or a group of per-
12	sons under common control.
13	"(F) DIGITAL COMMODITY.—
14	"(i) In general.—The term 'digital
15	commodity' means a digital asset that is
16	intrinsically linked to a blockchain system,
17	and the value of which is derived from or
18	is reasonably expected to be derived from
19	the use of the blockchain system.
20	"(ii) Relationship to a
21	BLOCKCHAIN SYSTEM.—For purposes of
22	this subparagraph, a digital asset is intrin-
23	sically linked to a blockchain system if the
24	digital asset is directly related to the
25	functionality or operation of the blockchain

1	system or to the activities or services for
2	which the blockchain system is created or
3	utilized, including where the digital asset
4	is—
5	"(I) issued or generated by the
6	programmatic functioning of the
7	blockchain system;
8	$(\Pi)$ used to transfer value be-
9	tween participants in the blockchain
10	system;
11	"(III) used to access the activi-
12	ties or services of the blockchain sys-
13	tem;
14	"(IV) used to participate in the
15	decentralized governance system of
16	the blockchain system;
17	"(V) used or removed from cir-
18	culation in whole or in part to pay
19	fees or otherwise verify or validate
20	transactions on the blockchain system;
21	"(VI) used as payment or incen-
22	tive to participants in the blockchain
23	system to engage in the activities of
24	the blockchain system, provide serv-
25	ices to other participants in the

1	blockchain system, or otherwise par-
2	ticipate in the functionality of the
3	blockchain system; or
4	"(VII) used as payment or incen-
5	tive to participants in the blockchain
6	system to validate transactions, secure
7	the blockchain system, provide com-
8	putational services, maintain or dis-
9	tribute information, or otherwise par-
10	ticipate in the operations of the
11	blockchain system.
12	"(iii) Exclusion.—The term 'digital
13	commodity' does not include any of the fol-
14	lowing:
15	"(I) Security.—
16	"(aa) Any security, other
17	than a note, an investment con-
18	tract, or a certificate of interest
19	or participation in any profit-
20	sharing agreement.
21	"(bb) A note, an investment
22	contract, or a certificate of inter-
23	est or participation in any profit-
24	sharing agreement that rep-
25	resents or gives the holder an

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

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

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

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

1	80a-3(a)) or any company that
2	would be an investment company
3	under section 3(a) of such Act
4	but for the exclusion provided
5	from that definition by para-
6	graph (1), (7), or (9) of section
7	3(e) of such Act (15 U.S.C. 80a-
8	3(e)(1), (7), or (9).
9	"(VIII) GOOD, COLLECTIBLE,
10	AND OTHER NON-COMMODITY
11	ASSET.—A digital asset that has in-
12	herent value, utility, or significance
13	beyond its mere existence as a digital
14	asset, including the digital equivalent
15	of a tangible or intangible good, such
16	as—
17	"(aa) a work of art, a musi-
18	cal composition, a literary work,
19	or other intellectual property;
20	"(bb) collectibles, merchan-
21	dise, virtual land, and video game
22	assets;
23	"(cc) affinity, rewards, or
24	loyalty points, including airline
25	miles or credit card points, that

1	are not primarily speculative in
2	nature; or
3	"(dd) rights, licenses, and
4	tickets.
5	"(iv) Rule of construction.—No
6	presumption shall exist that a digital asset
7	is a security, nor shall a digital asset be
8	excluded from being a digital commodity
9	pursuant to clause (iii)(I), solely due to—
10	"(I) the digital asset providing
11	voting or economic rights with respect
12	to the blockchain system to which the
13	digital asset relates or the decentral-
14	ized governance system of the
15	blockchain system;
16	"(II) the value of the digital
17	asset having the potential to appre-
18	ciate or depreciate in response to the
19	efforts, operations, or financial per-
20	formance of the decentralized govern-
21	ance system of the blockchain system
22	to which the digital asset relates; or
23	"(III) the value of the digital
24	asset appreciating or depreciating due
25	to the adoption and use of the

1	blockchain system to which the digital
2	asset relates or the decentralized gov-
3	ernance system of the blockchain sys-
4	tem.
5	"(G) Digital commodity broker.—
6	"(i) In general.—The term 'digital
7	commodity broker' means any person who,
8	as a regular business—
9	"(I) is engaged in—
10	"(aa) soliciting or accepting
11	an order from a customer for—
12	"(AA) the purchase or
13	sale of a digital commodity;
14	or
15	"(BB) an agreement,
16	contract, or transaction de-
17	scribed in section
18	2(c)(2)(D)(iv); and
19	"(bb) in conjunction with
20	the activities in item (aa), ac-
21	cepts or maintains control over—
22	"(AA) the funds of any
23	customer; or

1	"(BB) the execution of
2	any transaction of a cus-
3	tomer;
4	"(II) is engaged in soliciting or
5	accepting orders from a customer for
6	the purchase or sale of a unit of a
7	digital commodity on or subject to the
8	rules of a registered entity; or
9	"(III) is registered with the Com-
10	mission as a digital commodity
11	broker.
12	"(ii) Exceptions.—The term 'digital
13	commodity broker' does not include a per-
14	son solely because the person—
15	"(I) solicits or accepts an order
16	described in clause $(i)(I)(aa)(AA)$
17	from a customer who is an eligible
18	contract participant;
19	"(II) enters into a digital com-
20	modity transaction the primary pur-
21	pose of which is to make, send, re-
22	ceive, or facilitate payments, whether
23	involving a payment service provider
24	or on a peer-to-peer basis; or

1	"(III) is a bank (as defined
2	under section 3(a) of the Securities
3	Exchange Act of 1934) engaging in
4	certain banking activities with respect
5	to a digital commodity in the same or
6	a similar manner as a bank is ex-
7	cluded from the definition of a broker
8	under such section, as determined by
9	the Commission.
10	"(iii) Further definition.—The
11	Commission, by rule or regulation, may ex-
12	clude from the term 'digital commodity
13	broker' any person or class of persons if
14	the Commission determines that the rule
15	or regulation will effectuate the purposes
16	of this Act.
17	"(H) DIGITAL COMMODITY DEALER.—
18	"(i) In General.—The term 'digital
19	commodity dealer' means any person who,
20	as a regular business—
21	"(I) is, or offers to be a
22	counterparty to a person for the pur-
23	chase or sale of a digital commodity
24	as a regular business, and in conjunc-
25	tion with the activities, accepts or

1	maintains control over the funds of
2	any counterparty; or
3	"(II) is registered with the Com-
4	mission as a digital commodity dealer.
5	"(ii) Exception.—The term 'digital
6	commodity dealer' does not include a per-
7	son solely because the person—
8	"(I) is or offers to be a
9	counterparty to a person who is an el-
10	igible contract participant;
11	"(II) enters into a digital com-
12	modity transaction with an eligible
13	contract participant;
14	"(III) enters into a digital com-
15	modity transaction on or through a
16	registered digital commodity ex-
17	change, with a registered digital com-
18	modity broker, or through a decentral-
19	ized finance trading protocol;
20	"(IV) enters into a digital com-
21	modity transaction for the person's
22	own account, either individually or in
23	a fiduciary capacity, but not as a part
24	of a regular business;

1	"(V) enters into a digital com-
2	modity transaction the primary pur-
3	pose of which is to make, send, re-
4	ceive, or facilitate payments, whether
5	involving a payment service provider
6	or on a peer-to-peer basis; or
7	"(VI) is a bank (as defined under
8	section 3(a) of the Securities Ex-
9	change Act of 1934) engaging in cer-
10	tain banking activities with respect to
11	a digital commodity in the same or a
12	similar manner as a bank is excluded
13	from the definition of a dealer under
14	section 3(a)(5) of such Act, as deter-
15	mined by the Commission.
16	"(iii) Further definition.—The
17	Commission, by rule or regulation, may ex-
18	clude from the term 'digital commodity
19	dealer' any person or class of persons if
20	the Commission determines that the rule
21	or regulation will effectuate the purposes
22	of this Act.
23	"(I) DIGITAL COMMODITY EXCHANGE.—
24	The term 'digital commodity exchange' means a
25	trading facility that offers or seeks to offer a

1	cash or spot market in at least 1 digital com-
2	modity.
3	"(J) MIXED DIGITAL ASSET TRANS-
4	ACTION.—The term 'mixed digital asset trans-
5	action' means a transaction in which a digital
6	commodity is traded for a security.
7	"(K) TERMS DEFINED UNDER THE SECU-
8	RITIES ACT OF 1933.—The terms 'blockchain
9	system', 'decentralized governance system', 'dig-
10	ital asset', 'digital commodity issuer', 'digital
11	commodity affiliated person', 'digital commodity
12	related person', 'end user distribution', 'mature
13	blockchain system', and 'permitted payment
14	stablecoin' have the meaning given those terms,
15	respectively, under section 2(a) of the Securities
16	Act of 1933 (15 U.S.C. 77b(a))."; and
17	(5) in paragraph (41) (as so redesignated by
18	paragraph (4) of this subsection)—
19	(A) by striking "and" at the end of sub-
20	paragraph (E);
21	(B) by striking the period at the end of
22	subparagraph (F) and inserting "; and"; and
23	(C) by adding at the end the following:
24	"(G) a digital commodity exchange reg-
25	istered under section 5i.".

1	(b) Conforming Amendments.—
2	(1) Each of the following provisions of law is
3	amended by striking "1a(18)" and inserting
4	"1a(19)":
5	(A) Section $4s(h)(5)(A)(i)$ of the Com-
6	modity Exchange Act (7 U.S.C. $6s(h)(5)(A)(i)$ ).
7	(B) Section 5(e) of the Securities Act of
8	1933 (15 U.S.C. 77e(e)).
9	(C) Section 6(g)(5)(B) of the Securities
10	Exchange Act of 1934 (15 U.S.C.
11	78f(g)(5)(B)).
12	(D) Section $15F(h)(5)(A)(i)$ of the Securi-
13	ties Exchange Act of 1934 (15 U.S.C. 78o-
14	10(h)(5)(A)(i)).
15	(2) Section 752 of the Wall Street Trans-
16	parency and Accountability Act of 2010 (15 U.S.C.
17	8325) is amended by striking "1a(39)" and insert-
18	ing "1a(40)".
19	(3) Section $4s(f)(1)(D)$ of the Commodity Ex-
20	change Act $(7 \text{ U.S.C. } 6s(f)(1)(D))$ is amended by
21	striking " $1a(47)(A)$ " and inserting " $1a(48)(A)$ ".
22	(4) Each of the following provisions of the
23	Commodity Exchange Act is amended by striking
24	" $1a(47)(A)(v)$ " and inserting " $1a(48)(A)(v)$ ":

1	(A) Section $4t(b)(1)(C)$ (7 U.S.C.
2	6t(b)(1)(C)).
3	(B) Section 5(d)(23) (7 U.S.C. 7(d)(23)).
4	(C) Section 5b(k)(3) (7 U.S.C. 7a-
5	1(k)(3)).
6	(D) Section 5h(f)(10)(A)(iii) (7 U.S.C. 7b-
7	3(f)(10)(A)(iii)).
8	(5) Section 21(f)(4)(C) of the Commodity Ex-
9	change Act (7 U.S.C. 24a(f)(4)(C)) is amended by
10	striking "1a(48)" and inserting "1a(49)".
11	(6) Section 403 of the Legal Certainty for
12	Bank Products Act of 2000 (7 U.S.C. 27a) is
13	amended—
14	(A) in subsection (a)(2), by striking
15	" $1a(47)(A)(v)$ " and inserting " $1a(48)(A)(v)$ ";
16	and
17	(B) in each of subsections $(b)(1)$ and
18	(c)(2), by striking " $1a(47)$ " and inserting
19	"1a(48)".
20	(7) Section 712 of the Wall Street Trans-
21	parency and Accountability Act of 2010 (15 U.S.C.
22	8302) is amended—
23	(A) in subsection $(a)(8)$ , by striking
24	" $1a(47)(D)$ " and inserting " $1a(48)(D)$ "; and

1	(B) in subsection $(d)(1)$ , by striking
2	"1a(47)(A)(v)" each place it appears and in-
3	serting "1a(48)(A)(v)".
4	SEC. 104. DEFINITIONS UNDER THIS ACT.
5	In this Act:
6	(1) Definitions under the commodity ex-
7	CHANGE ACT.—The terms "decentralized finance
8	messaging system", "decentralized finance trading
9	protocol", "digital commodity", "digital commodity
10	broker", "digital commodity dealer", "digital com-
11	modity exchange", and "mixed digital asset trans-
12	action" have the meaning given those terms, respec-
13	tively, under section 1a of the Commodity Exchange
14	Act (7 U.S.C. 1a).
15	(2) Definitions under the securities act
16	OF 1933.—The terms "blockchain", "blockchain sys-
17	tem", "blockchain protocol", "decentralized govern-
18	ance system", "digital asset", "digital commodity
19	issuer", "end user distribution", "mature blockchain
20	system", "permitted payment stablecoin", and "se-
21	curities laws" have the meaning given those terms,
22	respectively, under section 2(a) of the Securities Act
23	of 1933 (15 U.S.C. 77b(a)).
24	(3) Definitions under the securities ex-
25	CHANGE ACT OF 1934.—The terms "Bank Secrecy

1	Act", "securities laws", and "self-regulatory organi-
2	zation" have the meaning given those terms, respec-
3	tively, under section 3(a) of the Securities Exchange
4	Act of 1934 (15 U.S.C. 78c(a)).
5	SEC. 105. RULEMAKINGS.
6	(a) Definitions.—The Commodity Futures Trading
7	Commission and the Securities and Exchange Commission
8	shall jointly issue rules to further define the following
9	terms:
10	(1) The terms—
11	(A) "blockchain", "blockchain applica-
12	tion", "blockchain system", "blockchain pro-
13	tocol", "decentralized governance system",
14	"digital commodity affiliated person", "digital
15	commodity issuer", "digital commodity related
16	person", "end user distribution", and "mature
17	blockchain system", as defined under section
18	2(a) of the Securities Act of 1933;
19	(B) "unilateral authority", as such term is
20	used in section 42 of the Securities Exchange
21	Act of 1934 and section 1a of the Commodity
22	Exchange Act; and
23	(C) "programmatic functioning", as such
24	term is used in sections 4C of the Securities
25	Act of 1933, section 42 of the Securities Ex-

1	change Act of 1934, and section 1a of the Com-
2	modity Exchange Act.
3	(2) The terms "digital commodity", "decentral-
4	ized finance messaging system", and "decentralized
5	finance trading protocol" as defined under section
6	1a of the Commodity Exchange Act.
7	(b) Joint Rulemaking for Mixed Digital Asset
8	TRANSACTIONS.—The Securities and Exchange Commis-
9	sion and the Commodity Futures Trading Commission
10	shall jointly issue rules applicable to mixed digital asset
11	transactions under this Act and the amendments made by
12	this Act, including by further defining such term.
13	(c) Protection of Self-Custody.—
14	(1) In General.—A United States individual
15	shall retain the right to—
16	(A) maintain a hardware wallet or software
17	wallet for the purpose of facilitating the individ-
18	ual's own lawful custody of digital assets; and
19	(B) engage in direct, peer-to-peer trans-
20	actions in digital assets with another individual
21	or entity for the individual's own lawful pur-
22	poses using a hardware wallet or software wal-
23	let, if—
24	(i) such other individual or entity is
25	not a financial institution (as defined in

1	section 5312 of title 31, United States
2	Code); and
3	(ii) the transactions do not involve
4	any property or interests in property that
5	are blocked pursuant to, or are otherwise
6	prohibited by, United States sanctions.
7	(2) Application.—This subsection—
8	(A) applies solely to personal use by indi-
9	viduals; and
10	(B) does not apply to individuals acting in
11	a custodial or fiduciary capacity for others.
12	(3) Rule of Construction.—Nothing in this
13	subsection shall be construed to limit the authority
14	of the Secretary of the Treasury, the Securities and
15	Exchange Commission, the Commodity Futures
16	Trading Commission, the Board of Governors of the
17	Federal Reserve System, the Comptroller of the Cur-
18	rency, the Federal Deposit Insurance Corporation,
19	or the National Credit Union Administration to
20	carry out any enforcement action or special measure
21	authorized under applicable law, including—
22	(A) the Bank Secrecy Act, section 9714 of
23	the Combating Russian Money Laundering Act
24	(31 U.S.C. 5318A note), and section 7213A of

1	the Fentanyl Sanctions Act (21 U.S.C. 2313a);
2	OP
3	(B) any other law relating to illicit finance,
4	money laundering, terrorism financing, or
5	United States sanctions.
6	(d) Joint Rulemaking, Procedures, or Guid-
7	ANCE FOR DELISTING.—Not later than 180 days after the
8	date of the enactment of this Act, the Commodity Futures
9	Trading Commission and the Securities and Exchange
10	Commission shall jointly issue rules, procedures, or guid-
11	ance (as determined appropriate by the Commissions) re-
12	garding the process to delist an asset for trading under
13	section 106 of this Act if the Commissions determine that
14	the listing is inconsistent with the Commodity Exchange
15	Act, the securities laws (including regulations under those
16	laws), or this Act.
17	(e) Joint Rules for Portfolio Margining De-
18	TERMINATIONS.—
19	(1) In general.—Not later than 360 days
20	after the date of the enactment of this Act, the
21	Commodity Futures Trading Commission and the
22	Securities and Exchange Commission shall jointly
23	issue rules describing the process for persons reg-
24	istered with either such Commission to seek a joint
25	order or determination with respect to margin, cus-

1	tomer protection, segregation, or other requirements
2	as necessary to facilitate portfolio margining of secu-
3	rities (including related extensions of credit), secu-
4	rity-based swaps, contracts for future delivery, op-
5	tions on a contract for future delivery, swaps, and
6	digital commodities, or any subset thereof, in—
7	(A) a securities account carried by a reg-
8	istered broker or dealer or a security-based
9	swap account carried by a registered security-
10	based swap dealer;
11	(B) a futures or cleared swap account car-
12	ried by a registered futures commission mer-
13	chant;
14	(C) a swap account carried by a swap deal-
15	er; or
16	(D) a digital commodity account carried by
17	a registered digital commodity broker or digital
18	commodity dealer that is also registered in such
19	other capacity as is necessary to also carry the
20	other customer or counterparty positions being
21	held in the account.
22	(2) Process.—With respect to a joint order or
23	determination described in paragraph (1), the rules
24	required to be issued pursuant to paragraph (1)
25	shall require—

1	(A) the joint order or determination to be
2	issued only if the order or determination is in
3	the public interest and provides for the appro-
4	priate protection of customers;
5	(B) applicants to file a standard applica-
6	tion, in a form and manner determined by the
7	Securities and Exchange Commission and the
8	Commodity Futures Trading Commission,
9	which shall include the information necessary to
10	make the joint order or determination;
11	(C) the Securities and Exchange Commis-
12	sion and the Commodity Futures Trading Com-
13	mission to make a final determination not later
14	than 270 days after the filing of a completed
15	application;
16	(D) the Securities and Exchange Commis-
17	sion and the Commodity Futures Trading Com-
18	mission to consider the public interest of the
19	joint order or determination through the solici-
20	tation of public comments; and
21	(E) the Securities and Exchange Commis-
22	sion and the Commodity Futures Trading Com-
23	mission to consult with other relevant foreign or
24	domestic regulators, including the Board of
25	Governors of the Federal Reserve System, the

1	Federal Deposit Insurance Corporation, and the
2	Office of the Comptroller of the Currency, as
3	appropriate.
4	(f) Capital Requirements to Address Netting
5	AGREEMENTS.—No later than 360 days following the date
6	of enactment of this Act, the Board of Governors of the
7	Federal Reserve System, the Comptroller of the Currency,
8	and the Federal Deposit Insurance Corporation shall de-
9	velop risk-based and leverage capital requirements for in-
10	sured depository institutions, depository institution hold-
11	ing companies, and nonbank financial companies super-
12	vised by the Board of Governors that address netting
13	agreements that provide for termination and close-out net-
14	ting across multiple types of financial transactions, con-
15	sistent with subsection (e), in the event of a counterparty's
16	default.
17	SEC. 106. PROVISIONAL REGISTRATION FOR DIGITAL COM-
18	MODITY EXCHANGES, BROKERS, AND DEAL-
19	ERS.
20	(a) In General.—
21	(1) Provisional registration.—Within 180
22	days after the date of the enactment of this Act, a
23	person acting as a digital commodity exchange, dig-
24	ital commodity broker, or digital commodity dealer
25	shall file a statement of provisional registration with

1	the Commodity Futures Trading Commission (in
2	this subsection referred to as the "Commission"),
3	unless exempted from registration under section 5k
4	of the Commodity Exchange Act, as a—
5	(A) digital commodity exchange, for a per-
6	son acting as a digital commodity exchange;
7	(B) digital commodity broker, for a person
8	acting as a digital commodity broker; or
9	(C) digital commodity dealer, for a person
10	acting as a digital commodity dealer.
11	(2) Conditions.—
12	(A) Non-registered entities.—A per-
13	son, other than a registered entity, who files a
14	statement of provisional registration under
15	paragraph (1) shall be considered to be in com-
16	pliance with this section if the person—
17	(i) is a member of a futures associa-
18	tion registered under section 17 of the
19	Commodity Exchange Act, and complies
20	with the rules of the association, including
21	the rules of the association pertaining to
22	customer disclosures and protection of cus-
23	tomer assets;
24	(ii) submits to the Commission, in the
25	form and manner determined by the Com-

1	mission, and continues to materially up-
2	date, as necessary or required by the Com-
3	mission, a statement of the nature of the
4	digital commodity-related activities the per-
5	son is pursuing or intends to pursue;
6	(iii) submits to the Commission and
7	continues to materially update the infor-
8	mation required by this subsection;
9	(iv) complies with subsection (c) of
10	this section; and
11	(v) pays all fees and penalties imposed
12	on the person under section 410 of this
13	Act.
14	(B) REGISTERED ENTITY.—
15	(i) In General.—A registered entity
16	who files a statement of provisional reg-
<ul><li>16</li><li>17</li></ul>	who files a statement of provisional registration under paragraph (1) shall be con-
17	istration under paragraph (1) shall be con-
17 18	istration under paragraph (1) shall be considered to be in compliance with this sec-
17 18 19	istration under paragraph (1) shall be considered to be in compliance with this section if the person—
17 18 19 20	istration under paragraph (1) shall be considered to be in compliance with this section if the person—  (I) submits to the Commission
17 18 19 20 21	istration under paragraph (1) shall be considered to be in compliance with this section if the person—  (I) submits to the Commission and continues to materially update, a

1	(II) submits, and continues to
2	materially update, the information re-
3	quired by this subsection and sub-
4	section (b);
5	(III) complies with subsection
6	(c); and
7	(IV) pays all fees and penalties
8	imposed on the person under section
9	410.
10	(ii) Definition.—In this paragraph,
11	the term "registered entity" means a per-
12	son who is designated by the Commodity
13	Futures Trading Commission as a contract
14	market or registered with the Commodity
15	Futures Trading Commission as a swap
16	execution facility.
17	(b) Disclosure of General Information.—A
18	person who files a statement of provisional registration
19	under subsection (a) shall disclose to the Commission, un-
20	less already known to the Commission, the following:
21	(1) Management.—Information concerning
22	the management of the person, including informa-
23	tion describing—
24	(A) the ownership and management of the
25	person;

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

1	(c) REQUIREMENTS.—A person who files a statement
2	of provisional registration under subsection (a) shall com-
3	ply with the following requirements:
4	(1) STATUTORY DISQUALIFICATIONS.—Except
5	to the extent otherwise specifically provided by the
6	Commission or any registered futures association
7	rule, regulation, or order, the person shall not per-
8	mit an individual who is subject to a statutory dis-
9	qualification under paragraph (2) or (3) of section
10	8a of the Commodity Exchange Act or subject to a
11	statutory disqualification as defined in section 3(a)
12	of the Securities Exchange Act of 1934 (15 U.S.C.
13	78c(a)) to effect or be involved in effecting trans-
14	actions on behalf of the person, if the person knew,
15	or in the exercise of reasonable care should have
16	known, of the statutory disqualification.
17	(2) Books and records.—The person shall
18	keep their books and records open to inspection and
19	examination by the Commission and by any reg-
20	istered futures association or national securities as-
21	sociation of which the person is a member.
22	(3) Customer disclosures.—The person
23	shall disclose to customers—

1	(A) information about the material risks
2	and characteristics of the assets listed for trad-
3	ing on the person;
4	(B) information about the legal entity that
5	custodies customer assets and the general man-
6	ner in which the digital assets of the customer
7	will be and are custodied;
8	(C) information concerning the policies and
9	procedures of the person that are related to the
10	protection of customers of the person, including
11	information regarding any conflicts of interest
12	or material affiliates; and
13	(D) in their disclosure documents, offering
14	documents, and promotional material—
15	(i) in a prominent manner, that they
16	are not registered with or regulated by the
17	Commission; and
18	(ii) the contact information for the
19	whistleblower, complaint, and reparation
20	programs of the Commission.
21	(d) Authority.—
22	(1) In general.—
23	(A) DEEMED REGISTRATION.—A person
24	who remains in compliance with the require-
25	ments of this section is deemed to be—

1	(i) a registered digital commodity ex-
2	change, pursuant to section 5i, if the per-
3	son filed a statement of provisional reg-
4	istration as a digital commodity exchange;
5	or
6	(ii) a registered digital commodity
7	broker or dealer, pursuant to section 4u, if
8	the person filed a statement of provisional
9	registration as a digital commodity broker
10	or dealer, as the case may be.
11	(B) Sunset.—The applicability of sub-
12	paragraph (A) shall expire—
13	(i) in the case of a digital commodity
14	exchange deemed registered pursuant to
15	subparagraph (A)(i), 180 days after the
16	final effective date of the rulemakings re-
17	quired under 5i; or
18	(ii) in the case of a digital commodity
19	broker or dealer deemed registered pursu-
20	ant to subparagraph (A)(ii), 180 days
21	after the final effective date of the
22	rulemakings required under 4u.
23	(2) Superiority of commission-adopted re-
24	QUIREMENTS.—The requirements of the preceding
25	provisions of this section shall not supersede any re-

1	quirements applicable to registered persons adopted
2	by the Commission under the Commodity Exchange
3	Act.
4	(e) Delisting.—This section shall not be construed
5	to limit the authority of the Commission and the Securi-
6	ties and Exchange Commission to jointly require a person
7	to delist an asset for trading if the Commission and the
8	Securities and Exchange Commission determine, in ac-
9	cordance with rules, procedures or guidance jointly issued
10	by the Commission and the Securities and Exchange Com-
11	mission to delist an asset for trading, that the listing is
12	inconsistent with the Commodity Exchange Act, the secu-
13	rities laws (including regulations under those laws), or this
14	Act.
15	(f) Registration.—A person may not file a state-
16	ment of provisional registration with the Commission after
17	the Commission has finalized its rules for the registration
18	of digital commodity exchanges, digital commodity bro-
19	kers, or digital commodity dealers, as appropriate.
20	(g) Rulemaking.—
21	(1) In general.—Within 180 days after the
22	date of the enactment of this Act, a registered fu-
23	tures association shall adopt and enforce rules appli-
24	cable to persons required by subsection (a)(2) to be
25	members of the association.

1	(2) Fees.—The rules adopted under subpara-
2	graph (A) of this paragraph may provide for dues in
3	accordance with section 17(b)(6) of the Commodity
4	Exchange Act.
5	(3) Effect.—A registered futures association
6	shall submit to the Commission any rule adopted
7	under subparagraph (A) of this paragraph, which
8	shall take effect pursuant to the requirements of sec-
9	tion 17(j) of the Commodity Exchange Act.
10	(h) Liability of the Filer.—It shall be unlawful
11	for any person to provide false information in support of
12	a filing under this section if the person knew or reasonably
13	should have known that the information was false.
14	(i) Whistleblower Enforcement.—For purposes
15	of section 23 of the Commodity Exchange Act, the term
16	"this Act" includes this section.
17	(j) Federal Preemption.—
18	(1) This section shall supersede any State or
19	local law (other than antifraud provisions of general
20	applicability) that regulates the offer or sale of dig-
21	ital assets in the case of a transaction conducted in
22	compliance with this section and conducted on or
23	through a person who files a statement of provi-
24	sional registration under subsection (a) and complies
25	with the requirements of this section.

1	(2) Notwithstanding any other provision of law,
2	the Commission shall have exclusive jurisdiction over
3	the digital asset activities of a person who—
4	(A) files a statement of provisional reg-
5	istration under subsection (a); and
6	(B) complies with the requirements of this
7	section.
8	SEC. 107. COMMODITY EXCHANGE ACT AND SECURITIES
9	LAWS SAVINGS PROVISIONS.
10	(a) In General.—Nothing in this Act shall affect
11	or apply to, or be interpreted to affect or apply to—
12	(1) any agreement, contract, or transaction that
13	is subject to the Commodity Exchange Act as—
14	(A) a contract of sale of a commodity for
15	future delivery or an option on such a contract;
16	(B) a swap;
17	(C) a security futures product;
18	(D) an option authorized under section 4c
19	of such Act;
20	(E) an agreement, contract, or transaction
21	described in section 2(c)(2)(C)(i) of such Act;
22	or
23	(F) a leverage transaction authorized
24	under section 19 of such Act;

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

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

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

1	appropriate in the public interest or for the protec-
2	tion of investors, customers, and users of digital as-
3	sets.
4	SEC. 110. TREATMENT OF CERTAIN NON-CONTROLLING
5	BLOCKCHAIN DEVELOPERS.
6	(a) In General.—Notwithstanding applicable law, a
7	non-controlling blockchain developer or provider of a
8	blockchain service shall not be treated as a money trans-
9	mitter or as engaged in "money transmitting" or, fol-
10	lowing the date of enactment of this Act, be otherwise sub-
11	ject to any new registration requirement that is substan-
12	tially similar to the requirement that currently applies to
13	money transmitters, solely on the basis of—
14	(1) creating or publishing software to facilitate
15	the creation of, or provision of maintenance services
16	to, a blockchain or blockchain service;
17	(2) providing hardware or software to facilitate
18	a customer's own custody or safekeeping of the cus-
19	tomer's digital assets; or
20	(3) providing infrastructure support to main-
21	tain a blockchain service.
22	(b) Rule of Construction.—Nothing in this sec-
23	tion shall be construed to affect whether a blockchain de-
24	veloper or provider of a blockchain service is otherwise
25	subject to classification or treatment as a money trans-

1	mitter, or as engaged in "money transmitting", under ap-
2	plicable State or Federal law, including laws relating to
3	anti-money laundering or countering the financing of ter-
4	rorism, based on conduct outside the scope of subsection
5	(a). Nothing in this section shall be construed to affect
6	whether a blockchain developer or provider of a blockchain
7	service is otherwise subject to classification or treatment
8	as a financial institution under the Bank Secrecy Act, this
9	Act, or any Act enacted after the date of enactment of
10	this Act.
11	(c) Effect on Other Laws.—
12	(1) Intellectual property law.—Nothing
13	in this section shall be construed to limit or expand
14	any law pertaining to intellectual property.
15	(2) State law.—Nothing in this section shall
16	be construed to prevent any State from enforcing
17	any State law that is consistent with this section. No
18	cause of action may be brought and no liability may
19	be imposed under any State or local law that is in-
20	consistent with this section.
21	(d) Definitions.—In this section:
22	(1) Blockchain Developer.—The term
23	"blockchain developer" means any person or busi-
24	ness that creates or publishes software to facilitate

- 1 the creation of, or provide maintenance to, a 2 blockchain or a blockchain service. (2)SERVICE.—The 3 BLOCKCHAIN term "blockchain service" means any information, trans-5 action, or computing service or system that provides 6 or enables access to a blockchain network by mul-7 tiple users, including specifically a service or system 8 that enables users to send, receive, exchange, or 9 store digital assets described by blockchain net-10 works. 11 Non-controlling blockchain devel-12 OPER OR PROVIDER OF A BLOCKCHAIN SERVICE.— 13 The term "non-controlling blockchain developer or 14 provider of a blockchain service" means a blockchain 15 developer or provider of a blockchain service that in 16 the regular course of operations, does not have the 17 legal right or the unilateral and independent ability 18 to control, initiate upon demand, or effectuate trans-19 actions involving digital assets that users are enti-20 tled to, without the approval, consent, or direction of 21 any other third party. 22 SEC. 111. APPLICATION OF THE BANK SECRECY ACT. (a) IN GENERAL.—Section 5312(c)(1)(A) of title 31,
- 23
- United States Code, is amended—

1	(1) by inserting "digital commodity broker, dig-
2	ital commodity dealer," after "futures commission
3	merchant,"; and
4	(2) by inserting before the period the following:
5	"and any digital commodity exchange registered, or
6	required to register, under the Commodity Exchange
7	Act which permits direct customer access".
8	(b) GAO STUDY.—
9	(1) IN GENERAL.—The Comptroller General of
10	the United States, in consultation with the Secretary
11	of the Treasury, shall conduct a study to—
12	(A) assess the risks posed by centralized
13	intermediaries that are primarily located in for-
14	eign jurisdictions that provide services to U.S.
15	persons without regulatory requirements that
16	are substantially similar to the requirements of
17	the Bank Secrecy Act; and
18	(B) provide any regulatory or legislative
19	recommendations to address these risks under
20	subparagraph (A).
21	(2) Report.—Not later than 1 year after the
22	date of enactment of this Act, the Comptroller Gen-
23	eral shall issue a report to Congress containing all
24	findings and determinations made in carrying out
25	the study required under paragraph (1).

## 1 SEC. 112. IMPLEMENTATION.

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

1	or the Securities and Exchange Commission under
2	paragraph (1) shall not become effective before the
3	effective date otherwise applicable to the action
4	under this Act.
5	TITLE II—OFFERS AND SALES OF
6	DIGITAL COMMODITIES
7	SEC. 201. TREATMENT OF INVESTMENT CONTRACT ASSETS.
8	(a) Securities Act of 1933.—Section 2(a) of the
9	Securities Act of 1933 (15 U.S.C. 77b(a)), as amended
10	by section 101, is further amended—
11	(1) in paragraph (1), by adding at the end the
12	following: "The term 'investment contract' does not
13	include an investment contract asset."; and
14	(2) by adding at the end the following:
15	"(36) The term 'investment contract asset'
16	means a digital commodity—
17	"(A) that can be exclusively possessed and
18	transferred, person to person, without necessary
19	reliance on an intermediary, and is recorded on
20	a blockchain; and
21	"(B) sold or otherwise transferred, or in-
22	tended to be sold or otherwise transferred, pur-
23	suant to an investment contract.".
24	(b) Investment Advisers Act of 1940.—Section
25	202(a)(18) of the Investment Advisers Act of 1940 (15

- 1 U.S.C. 80b-2(a)(18)) is amended by adding at the end
- 2 the following: "The term 'investment contract' does not
- 3 include an investment contract asset (as such term is de-
- 4 fined under section 2(a) of the Securities Act of 1933).".
- 5 (c) Investment Company Act of 1940.—Section
- 6 2(a)(36) of the Investment Company Act of 1940 (15
- 7 U.S.C. 80a-2(a)(36)) is amended by adding at the end
- 8 the following: "The term 'investment contract' does not
- 9 include an investment contract asset (as such term is de-
- 10 fined under section 2(a) of the Securities Act of 1933).".
- 11 (d) Securities Exchange Act of 1934.—Section
- 12 3(a)(10) of the Securities Exchange Act of 1934 (15
- 13 U.S.C. 78c(a)(10)) is amended by adding at the end the
- 14 following: "The term 'investment contract' does not in-
- 15 clude an investment contract asset (as such term is de-
- 16 fined under section 2(a) of the Securities Act of 1933).".
- 17 (e) Securities Investor Protection Act of
- 18 1970.—Section 16(14) of the Securities Investor Protec-
- 19 tion Act of 1970 (15 U.S.C. 78lll(14)) is amended by add-
- 20 ing at the end the following: "The term 'investment con-
- 21 tract' does not include an investment contract asset (as
- 22 such term is defined under section 2(a) of the Securities
- 23 Act of 1933).".

1	SEC. 202. EXEMPTED PRIMARY TRANSACTIONS IN DIGITAL
2	COMMODITIES.
3	(a) In General.—The Securities Act of 1933 (15
4	U.S.C. 77a et seq.) is amended—
5	(1) in section 4(a), by adding at the end the
6	following:
7	"(8) the offer or sale of an investment contract
8	involving units of a digital commodity by its digital
9	commodity issuer (including all entities controlled by
10	or under common control with the issuer), if—
11	"(A) the blockchain system to which the
12	digital commodity relates, together with the dig-
13	ital commodity, is certified as a mature
14	blockchain system under section 42 of the Secu-
15	rities Exchange Act of 1934 or the issuer in-
16	tends for the blockchain system to which the
17	digital commodity relates to be a mature
18	blockchain system by the later of—
19	"(i) the date that is four years after
20	the first sale of the investment contract in-
21	volving a unit of such digital commodity in
22	reliance on the exemption provided under
23	this paragraph, subject to any extensions
24	as may be granted by the Commission; or
25	"(ii) the date that is four years after
26	the effective date of this paragraph;

1	"(B) the sum of all cash and other consid-
2	eration to be received by the digital commodity
3	issuer in reliance on the exemption provided
4	under this paragraph, during the 12-month pe-
5	riod preceding the date of such offering, includ-
6	ing the amount received in such offering, is not
7	more than \$75,000,000 (as such amount is an-
8	nually adjusted by the Commission to reflect
9	the change in the Consumer Price Index for All
10	Urban Consumers published by the Bureau of
11	Labor Statistics of the Department of Labor);
12	"(C) after the completion of the trans-
13	action, a purchaser does not own more than 10
14	percent of the total amount of the outstanding
15	units of the digital commodity;
16	"(D) the transaction does not involve the
17	offer or sale of an investment contract involving
18	units of a digital commodity by its digital com-
19	modity issuer that—
20	"(i) is not organized under the laws of
21	a State, a territory of the United States,
22	or the District of Columbia;
23	"(ii) is a development stage company
24	that either—

1	"(I) has no specific business plan
2	or purpose; or
3	"(II) has indicated that the busi-
4	ness plan of the company is to merge
5	with or acquire an unidentified com-
6	pany;
7	"(iii) is an investment company, as
8	defined in section 3 of the Investment
9	Company Act of 1940 (15 U.S.C. 80a-3),
10	or is excluded from the definition of invest-
11	ment company by section 3(b) or section
12	3(c) of that Act (15 U.S.C. 80a–3(b) or
13	80a-3(e));
14	"(iv) is issuing fractional undivided
15	interests in oil or gas rights, or a similar
16	interest in other mineral rights;
17	"(v) is, or has been, subject to any
18	order of the Commission entered pursuant
19	to section 12(j) of the Securities Exchange
20	Act of 1934 during the 5-year period be-
21	fore the filing of the offering statement; or
22	"(vi) is disqualified pursuant to sec-
23	tion 230.262 of title 17, Code of Federal
24	Regulations; and

1	"(E) the issuer meets the requirements of
2	section 4B(b)."; and
3	(2) by inserting after section 4A the following:
4	"SEC. 4B. REQUIREMENTS WITH RESPECT TO CERTAIN DIG-
5	ITAL COMMODITY TRANSACTIONS.
6	"(a) Commission Jurisdiction.—For the purposes
7	of this section:
8	"(1) The Commission shall have jurisdiction
9	and enforcement authority with respect to disclo-
10	sures described in this section.
11	"(2) Section 17 shall apply to a statement
12	made in an offering statement, disclosure, or report
13	filed under this section to the same extent as such
14	section 17 applies to a statement made in any other
15	offering statement, disclosure, or report filed under
16	this Act.
17	"(b) Requirements for Digital Commodity
18	Issuers.—
19	"(1) Terms and conditions.—A digital com-
20	modity issuer offering or selling an investment con-
21	tract involving units of a digital commodity in reli-
22	ance on section 4(a)(8) shall file with the Commis-
23	sion an offering statement and any related docu-
24	ments, in such form and with such content as pre-
25	scribed by the Commission, including financial infor-

1 mation, a description of the issuer and the oper-2 ations of the issuer, the financial condition of the 3 issuer, a description of the plan of distribution of 4 any unit of a digital commodity that is to be offered 5 as well as the intended use of the offering proceeds, 6 and a description of the development plan for the 7 blockchain system, and the related digital com-8 modity, to become a mature blockchain system, if 9 such blockchain system is not already certified as a 10 mature blockchain system pursuant to section 42 of 11 the Securities Exchange Act of 1934 (15 U.S.C. 78a 12 et seq.). 13 "(2)Information REQUIRED FOR PUR-14 CHASERS.—A digital commodity issuer that has filed 15 a statement under paragraph (1) to offer and sell an 16 investment contract involving a unit of a digital 17 commodity in reliance on section 4(a)(8) shall in-18 clude in such statement the following information: 19 "(A) MATURITY STATUS.—Whether the 20 blockchain system to which the digital com-21 modity relates has been certified as a mature 22 blockchain system pursuant to section 42 of the 23 Securities Exchange Act of 1934 (15 U.S.C. 24 78a et seg.) and, where such blockchain system 25 is not so certified, a statement of the digital

1	commodity issuer's intent for the blockchain
2	system to which the digital commodity relates
3	to be a mature blockchain system within the
4	time period described in section $4(a)(8)(A)$ .
5	"(B) Source code.—The source code, or
6	a publicly accessible webpage displaying such
7	source code, for any blockchain system to which
8	the digital commodity relates, and whether the
9	source code was sourced from an external third
10	party, whether there are any existing external
11	dependencies, and whether the code underwent
12	a third-party security audit, along with material
13	results of any such audit.
14	"(C) Transaction history.—A descrip-
15	tion of the steps necessary to independently ac-
16	cess, search, and verify the transaction history
17	of any blockchain system to which the digital
18	commodity relates, to the extent any such inde-
19	pendent access, search, and verification activi-
20	ties are technically feasible with respect to such
21	blockchain system.
22	"(D) DIGITAL COMMODITY ECONOMICS.—
23	A description of the purpose of any blockchain
24	system to which the digital commodity relates

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

1	"(v) an explanation of governance
2	mechanisms for implementing changes to
3	the blockchain system or forming con-
4	sensus among holders of units of such dig-
5	ital commodity.
6	"(E) Plan of Development.—The cur-
7	rent state and timeline for the development of
8	any blockchain system to which the digital com-
9	modity relates, detailing how and when the
10	blockehain system is intended to be a mature
11	blockchain system, if the blockchain system is
12	not yet certified as a mature blockchain system,
13	and the various roles that exist or are intended
14	to exist in connection with the blockchain sys-
15	tem, such as users, service providers, devel-
16	opers, transaction validators, and governance
17	participants, including a discussion of any
18	mechanisms by which control or authority are
19	exerted with respect to the blockchain system or
20	its related digital commodity, and any critical
21	operational dependencies of the blockchain sys-
22	tem or its related digital commodity.
23	"(F) Ownership disclosures.—
24	"(i) In general.—A list of all per-
25	sons who are digital commodity related

1	persons or digital commodity affiliated per-
2	sons who have been issued a unit of the
3	digital commodity by the digital commodity
4	issuer or have a right to a unit of the dig-
5	ital commodity from the digital commodity
6	issuer.
7	"(ii) Confidentiality.—The Com-
8	mission shall keep each list described
9	under clause (i) confidential, consistent
10	with what is necessary or appropriate in
11	the public interest or for the protection of
12	investors.
13	"(G) RISK FACTOR DISCLOSURES.—A de-
14	scription of the material risks surrounding own-
15	ership of a unit of a digital commodity.
16	"(3) Ongoing disclosure requirements
17	FOR MATURING BLOCKCHAIN SYSTEMS.—Subject to
18	paragraph (5), the issuer of a digital commodity re-
19	lated to a blockchain system that is not yet certified
20	as a mature blockchain system under section 42 of
21	the Securities Exchange Act of 1934 that has filed
22	a statement under paragraph (1) to offer and sell an
23	investment contract involving a unit of a digital
24	commodity in reliance on section 4(a)(8) shall file
25	the following with the Commission:

1	"(A) Semiannual reports.—Every 6
2	months, a report containing—
3	"(i) an updated description of the cur-
4	rent state and timeline for the development
5	of the blockchain system to which the dig-
6	ital commodity relates, showing how and
7	when the blockchain is intended to be a
8	mature blockchain system;
9	"(ii) a description of the efforts of the
10	issuer and digital commodity related per-
11	sons in developing the blockchain system to
12	which the digital commodity relates;
13	"(iii) the amount of money raised by
14	the digital commodity issuer in reliance on
15	section 4(a)(8), how much of that money
16	has been spent, and the general categories
17	of activities for which that money has been
18	spent and amounts spent per category; and
19	"(iv) financial statements, where ap-
20	plicable.
21	"(B) Current reports.—A current re-
22	port reflecting any material changes relevant to
23	the information previously reported to the Com-
24	mission by the digital commodity issuer, which
25	shall be filed as soon as practicable after the

1	material change occurred, in accordance with
2	such rules as the Commission may prescribe as
3	necessary or appropriate in the public interest
4	or for the protection of investors.
5	"(4) Rulemaking.—Not later than 360 days
6	after the date of the enactment of this section, the
7	Commission shall prescribe rules on requirements
8	applicable to issuers of digital commodities in reli-
9	ance on section $4(a)(8)$ .
10	"(5) TERMINATION OF CERTAIN REPORTING
11	REQUIREMENTS; POST-MATURITY REPORTING RE-
12	QUIREMENTS.—
13	"(A) In general.—The ongoing reporting
14	requirements under paragraph (3) shall not
15	apply to a digital commodity issuer 180 days
16	after the end of the covered fiscal year, if the
17	information with respect to the digital com-
18	modity and the blockchain system to which it
19	relates described in subparagraphs (A) through
20	(C) of paragraph (2) is made publicly available
21	and the disclosure requirements under subpara-
22	graph (C) of this paragraph are satisfied.
23	"(B) Covered fiscal year defined.—
24	In this paragraph, the term 'covered fiscal year'
25	means, with respect to a digital commodity, the

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

1	"(ii) any participation in alterations
2	or proposed alterations to the functionality
3	or operation of such blockchain system;
4	"(iii) the use or planned use of any
5	funds raised in reliance on section 4(a)(8)
6	or any rulemaking pursuant to section
7	202(c) of the CLARITY Act of 2025 in
8	such efforts;
9	"(iv) the amount of units of the dig-
10	ital commodity, or rights thereto, owned
11	and controlled by such issuer and any use,
12	sale, trading, or other disposition thereof;
13	and
14	"(v) any affiliations of such issuer
15	material to the efforts of such issuer.
16	"(D) TERMINATION OF AND EXEMPTION
17	FROM POST-MATURITY REPORTING REQUIRE-
18	MENTS.—Not later than 270 days after the
19	date of the enactment of this section, the Com-
20	mission shall issue rules—
21	"(i) for terminating the disclosure re-
22	quirements described in subparagraph (C)
23	during the first fiscal year in which the
24	digital commodity issuer does not engage

1	in material ongoing efforts related to the
2	mature blockchain system; and
3	"(ii) to, as is necessary or appropriate
4	in the public interest or for the protection
5	of investors, exempt a digital commodity
6	issuer from the requirements described in
7	subparagraph (C) where only a de minimis
8	amount of market activity involving the
9	digital commodity of such digital com-
10	modity issuer is taking place.
11	"(E) Rule of Construction.—Nothing
12	in subparagraph (C) may be construed to make
13	any digital commodity described in such sub-
14	paragraph a security.
15	"(c) Requirements for Intermediaries.—A per-
16	son acting as an intermediary in connection with the offer
17	or sale of an investment contract involving units of a dig-
18	ital commodity in reliance on section 4(a)(8) shall—
19	"(1) register with the Commission as a broken
20	or dealer; and
21	"(2) be a member of a national securities asso-
22	ciation registered under section 15A of the Securi-
23	ties Exchange Act of 1934 (15 U.S.C. 780–3).
24	"(d) Disqualification Provisions.—The Commis-
25	sion shall issue rules to apply the disqualification provi-

sions under section 230.262 of title 17, Code of Federal
Regulations, to the exemption provided under section
4(a)(8).
"(e) Failure To Mature.—
"(1) In general.—Not later than 270 days
after the date of the enactment of this section, the
Commission shall issue rules applying such addi-
tional obligations and disclosures for the digital com-
modity issuers, digital commodity related persons,
and digital commodity affiliated persons of a
blockchain system described under subsection $(b)(1)$
that does not become a mature blockchain system
within the time period described in section
4(a)(8)(A) as are necessary or appropriate in the
public interest or for the protection of investors.
Such obligations and disclosures shall include the
following:
"(A) Disclosures.—Disclosures regard-
ing the following:
"(i) Failure to mature.—A de-
tailed explanation of the reason that the
blockchain system has not become a ma-
ture blockchain system within the time pe-
riod described in section $4(a)(8)(A)$ .

1	"(ii) DEVELOPMENT PLANS.—The fu-
2	ture plans of development of the
3	blockchain system, including information
4	required under subsection (b)(3).
5	"(iii) Risk factor disclosures.—
6	The material risks surrounding ownership
7	of a unit of a digital commodity that re-
8	lates to a blockchain system described
9	under subsection $(b)(1)$ that has not be-
10	come a mature blockchain system within
11	the time period described in section
12	4(a)(8)(A).
13	"(B) Obligations.—Transaction report-
14	ing and beneficial ownership disclosure obliga-
15	tions applicable to digital commodity related
16	persons and digital commodity affiliated per-
17	sons of such blockchain system.
18	"(2) QUALIFICATION REQUIRED.—The Com-
19	mission may not permit any additional reliance on
20	an exempt offering for the offer or sale of an invest-
21	ment contract involving a unit of a digital com-
22	modity by the issuer of the digital commodity related
23	to a blockchain system described under subsection
24	(a)(1) that has not become a mature blockchain sys-
25	tem within the time period described in section

1	4(a)(8)(A) unless the Commission has qualified any
2	offering statement related to such exempt offering.".
3	(b) Additional Exemptions.—
4	(1) CERTAIN REGISTRATION REQUIREMENTS.—
5	Section 12(g)(6) of the Securities Exchange Act of
6	1934 (15 U.S.C. 78l(g)(6)) is amended by striking
7	"under section 4(6)" and inserting "under section
8	4(a)(6) or $4(a)(8)$ ".
9	(2) Exemption from state regulation.—
10	Section 18(b)(4) of the Securities Act of 1933 (15
11	U.S.C. $77r(b)(4)$ ) is amended—
12	(A) in section (B), by striking "section
13	4(4)" and inserting "section 4(a)(4)";
14	(B) in section (C), by striking "section
15	4(6)" and inserting "section 4(a)(6)";
16	(C) in subparagraph (F)—
17	(i) by striking "section 4(2)" each
18	place such term appears and inserting
19	"section $4(a)(2)$ "; and
20	(ii) by striking "or" at the end;
21	(D) in subparagraph (G), by striking the
22	period and inserting "; or"; and
23	(E) by adding at the end the following:
24	"(H) section 4(a)(8).".
25	(e) Use of Other Exemptions.—

1	(1) Rule of construction.—Except as pro-
2	vided in this subsection, nothing in this section or
3	the amendments made by this section may be con-
4	strued as prohibiting the offer or sale of an invest-
5	ment contract involving units of a digital commodity
6	in reliance on an exemption provided under section
7	3, 4(a), or 19 of the Securities Act of 1933 other
8	than that provided under section 4(a)(8) of the Se-
9	curities Act of 1933.
10	(2) Rulemakings.—
11	(A) The Securities and Exchange Commis-
12	sion may issue rules—
13	(i) to permit the issuer of a digital
14	commodity related to a blockchain system
15	described under section $4B(b)(1)$ of the
16	Securities Act of 1933 that has not become
17	a mature blockchain system within the
18	time period described in section 4(a)(8)(A)
19	of such Act, or the issuer of a digital com-
20	modity described in subparagraph (B)(iii),
21	to utilize an exempt offering to offer or sell
22	an investment contract involving the digital
23	commodity, if the Commission qualifies
24	any offering statement related to such ex-
25	empt offering; and

1	(ii) for the offer and sale of invest-
2	ment contracts involving units of a digital
3	commodity by issuers that are not orga-
4	nized under the laws of a State, a territory
5	of the United States, or the District of Co-
6	lumbia.
7	(B) Not later than 270 days after the date
8	of the enactment of this section, the Securities
9	and Exchange Commission shall issue the fol-
10	lowing rules:
11	(i) A rule requiring a digital com-
12	modity issuer that last offered or sold an
13	investment contract involving units of a
14	digital commodity in reliance on an exemp-
15	tion provided under section 3, 4(a), or 19
16	of the Securities Act of 1933 prior to the
17	date of enactment of this Act, to file a
18	comparable set of disclosures to those de-
19	scribed under section 4B of the Securities
20	Act of 1933 as the Commission determines
21	appropriate based on the exemption, the
22	maturity of the blockchain system to which
23	such digital commodity relates, and any
24	material ongoing efforts of such digital
25	commodity issuer (provided that for

1	blockchains certified as a mature
2	blockchain system under section 42 of the
3	Securities Exchange Act of 1934, such dis-
4	closures shall be comparable to those under
5	section 4B(b)(5)(C)), not later than the
6	later of—
7	(I) one year after the effective
8	date of this section; or
9	(II) any secondary market sale of
10	such digital commodity in reliance on
11	section 203.
12	(ii) A rule requiring a digital com-
13	modity issuer that offers or sells an invest-
14	ment contract involving units of a digital
15	commodity in reliance on an exemption
16	provided under section 3, 4(a), or 19 of the
17	Securities Act of 1933, other than that
18	provided under section 4(a)(8) of the Secu-
19	rities Act of 1933, on or after the date of
20	enactment of this Act, to file a comparable
21	set of disclosures to those described under
22	section 4B of the Securities Act of 1933 as
23	the Commission determines appropriate
24	based on the exemption, the maturity of
25	the blockchain system to which such digital

1	commodity relates, and any material ongo-
2	ing efforts of such digital commodity
3	issuer, prior to any secondary market sale
4	of such digital commodity in reliance on
5	section 203.
6	(iii) With respect to a digital com-
7	modity where the digital commodity issuer
8	is required to file disclosures under clause
9	(i) or (ii) and where the blockchain system
10	to which the digital commodity relates is
11	not certified as a mature blockchain sys-
12	tem pursuant to section 42 of the Securi-
13	ties Exchange Act of 1934 after the 4-year
14	period beginning on the date that the first
15	such disclosure is filed—
16	(I) a rule prohibiting the offer or
17	sale of an investment contract involv-
18	ing units of the digital commodity un-
19	less the Commission has qualified any
20	offering statement related to such
21	offer or sale, where such offer or sale
22	is permitted pursuant to subpara-
23	graph (A)(i); and
24	(II) a rule requiring the digital
25	commodity issuer to make disclosures

1	comparable to those described in
2	4B(e)(1)(A) of the Securities Act of
3	1933.
4	SEC. 203. TREATMENT OF SECONDARY TRANSACTIONS IN
5	DIGITAL COMMODITIES THAT ORIGINALLY
6	INVOLVED INVESTMENT CONTRACTS.
7	(a) Secondary Market Treatment.—Notwith-
8	standing any other provision of law, the offer or sale of
9	a digital commodity that originally involved an investment
10	contract by a person other than the issuer of such digital
11	commodity, or an agent or underwriter thereof, shall be
12	deemed not to be an offer or sale of such investment con-
13	tract between the issuer of the investment contract involv-
14	ing the digital commodity, or an agent or underwriter
15	thereof, and the purchaser of such digital commodity
16	under—
17	(1) the Securities Act of 1933 (15 U.S.C. 77a
18	et seq.);
19	(2) the Investment Advisers Act of 1940 (15
20	U.S.C. 80b-1 et seq.);
21	(3) the Investment Company Act of 1940 (15
22	U.S.C. 80a-1 et seq.);
23	(4) the Securities Exchange Act of 1934 (15
24	U.S.C. 78a et seq.);

1	(5) the Securities Investor Protection Act of
2	1970 (15 U.S.C. 78aaa et seq.); and
3	(6) any applicable provisions of State law.
4	(b) End User Distributions Not an Offer or
5	SALE OF A SECURITY.—An end user distribution does not
6	involve the offer or sale of a security.
7	(c) AGENT DEFINED.—In this section and with re-
8	spect to a digital commodity issuer, the term "agent"
9	means any person directly or indirectly controlled by the
10	issuer or under direct or indirect common control with the
11	issuer.
12	SEC. 204. REQUIREMENTS FOR OFFERS AND SALES OF DIG-
13	ITAL COMMODITIES BY DIGITAL COMMODITY
IJ	
14	RELATED PERSONS AND DIGITAL COM-
	RELATED PERSONS AND DIGITAL COM- MODITY AFFILIATED PERSONS.
14	
14 15	MODITY AFFILIATED PERSONS.  The Securities Act of 1933 (15 U.S.C. 77a et seq.),
14 15 16 17	MODITY AFFILIATED PERSONS.  The Securities Act of 1933 (15 U.S.C. 77a et seq.),
14 15 16 17	MODITY AFFILIATED PERSONS.  The Securities Act of 1933 (15 U.S.C. 77a et seq.), as amended by section 202, is further amended by insert-
14 15 16 17	MODITY AFFILIATED PERSONS.  The Securities Act of 1933 (15 U.S.C. 77a et seq.), as amended by section 202, is further amended by inserting after section 4B the following:
14 15 16 17 18	MODITY AFFILIATED PERSONS.  The Securities Act of 1933 (15 U.S.C. 77a et seq.), as amended by section 202, is further amended by inserting after section 4B the following:  "SEC. 4C. REQUIREMENTS FOR OFFERS AND SALES OF DIG-
14 15 16 17 18 19 20	MODITY AFFILIATED PERSONS.  The Securities Act of 1933 (15 U.S.C. 77a et seq.), as amended by section 202, is further amended by inserting after section 4B the following:  "SEC. 4C. REQUIREMENTS FOR OFFERS AND SALES OF DIGITAL COMMODITY
14 15 16 17 18 19 20	MODITY AFFILIATED PERSONS.  The Securities Act of 1933 (15 U.S.C. 77a et seq.), as amended by section 202, is further amended by inserting after section 4B the following:  "SEC. 4C. REQUIREMENTS FOR OFFERS AND SALES OF DIGITAL COMMODITIES BY DIGITAL COMMODITY RELATED PERSONS AND DIGITAL COM-
14 15 16 17 18 19 20 21	MODITY AFFILIATED PERSONS.  The Securities Act of 1933 (15 U.S.C. 77a et seq.), as amended by section 202, is further amended by inserting after section 4B the following:  "SEC. 4C. REQUIREMENTS FOR OFFERS AND SALES OF DIGITAL COMMODITIES BY DIGITAL COMMODITY RELATED PERSONS AND DIGITAL COMMODITY AFFILIATED PERSONS.

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

1	blockchain system under section 42 of the Securities
2	Exchange Act of 1934, units of the digital com-
3	modity acquired by a digital commodity related per-
4	son or digital commodity affiliated person directly
5	from its issuer (or an agent or underwriter thereof)
6	pursuant to an investment contract in reliance on
7	section 4(a)(8), or another exemption under this
8	Act, may be offered or sold by such digital com-
9	modity related person or digital commodity affiliated
10	person if—
11	"(A) reports with respect to such digital
12	commodity, where required under section
13	4B(b)(3) (or, with respect to a digital com-
14	modity not issued in reliance on section 4(a)(8),
15	a comparable set of reports where required by
16	the Commission) have been filed with the Com-
17	mission;
18	"(B) the digital commodity related person
19	or digital commodity affiliated person has held
20	the units for not less than 12 months; and
21	"(C) the aggregate amount of the units of
22	the digital commodity offered or sold by the
23	digital commodity related person or digital com-
24	modity affiliated person is—

1	"(i) in any 12-month period, or short-
2	er period as the Commission may pre-
3	scribe, not less than 5 percent or greater
4	than 20 percent of the total units of the
5	digital commodity acquired directly from
6	its issuer (or an agent or underwriter
7	thereof) by the digital commodity related
8	person or digital commodity affiliated per-
9	son, as determined by the Commission pur-
10	suant to paragraph (3); and
11	"(ii) an amount, as determined by the
12	Commission pursuant to paragraph (3),
13	not less than 30 percent or greater than
14	50 percent of the total units of the digital
15	commodity acquired directly from its issuer
16	(or an agent or underwriter thereof) by the
17	digital commodity related person or digital
18	commodity affiliated person.
19	"(2) After becoming a mature blockchain
20	SYSTEM.—After the blockchain system to which a
21	digital commodity relates is certified as a mature
22	blockchain system under section 42 of the Securities
23	Exchange Act of 1934, units of the digital com-
24	modity acquired by a digital commodity related per-
25	son or digital commodity affiliated person directly

1	from its issuer (or an agent or underwriter thereof)
2	pursuant to an investment contract in reliance on
3	section 4(a)(8) or another exemption under this Act,
4	may be—
5	"(A) offered or sold by a digital commodity
6	related person; or
7	"(B) offered or sold by a digital com-
8	modity affiliated person if—
9	"(i) information described in section
10	4B(b)(5)(C), where required (or, with re-
11	spect to a digital commodity not issued in
12	reliance on section 4(a)(8), a comparable
13	set of information, where required) is pub-
14	liely available;
15	"(ii) the digital commodity affiliated
16	person has held the units for not less than
17	the earlier of—
18	"(I) 12 months; or
19	"(II) 3 months following the date
20	on which the blockchain system is cer-
21	tified as a mature blockchain system
22	under section 42 of the Securities Ex-
23	change Act of 1934; and
24	"(iii) the aggregate amount of the
25	units of the digital commodity offered or

1	sold by the digital commodity affiliated
2	person in any 12-month period is an
3	amount, as determined by the Commission
4	pursuant to paragraph (3), not less than 5
5	percent or greater than 10 percent of the
6	total outstanding amount of the digital
7	commodity.
8	"(3) Rulemakings required.—Not later than
9	270 days after the date of the enactment of this sec-
10	tion, consistent with protecting investors, fostering
11	the development of mature blockchain systems, fa-
12	cilitating capital formation, and maintaining fair
13	and orderly markets the Commission, by rule, after
14	notice and comment—
15	"(A) shall set the percentage amounts de-
16	scribed in paragraphs (1)(C)(i), (1)(C)(ii), and
17	(2)(B)(iii); and
18	"(B) may provide an exemption from the
19	limitation described in paragraph (1)(C)(ii), if
20	the Commission requires any offer or sale pur-
21	suant to such exemption of a digital commodity
22	related to a blockchain system that has failed to
23	become a mature blockchain system under this
24	Act or any rule promulgated hereunder to be
25	accompanied by the disclosures required under,

1	as applicable, section $4B(e)(1)(A)$ or section
2	202(c)(2)(B)(iii)(II) of the CLARITY Act of
3	2025.
4	"(d) Use of a Digital Commodity in the Pro-
5	GRAMMATIC FUNCTIONING OF THE BLOCKCHAIN SYS-
6	TEM.—For purposes of this section, the use of a digital
7	commodity in the programmatic functioning of the
8	blockchain system to which it relates is not an offer or
9	sale of a digital commodity.
10	"(e) Manipulative and Deceptive Devices; Re-
11	PORTING.—
12	"(1) In general.—It shall be unlawful for any
13	digital commodity issuer, digital commodity related
14	person, or digital commodity affiliated person, di-
15	rectly or indirectly, by the use of any means or in-
16	strumentality of interstate commerce or of the mails,
17	to use or employ, in connection with the purchase or
18	sale of any digital commodity, any manipulative or
19	deceptive device or contrivance in contravention of
20	such rules and regulations as the Commission may
21	prescribe as necessary or appropriate in the public
22	interest or for the protection of investors.
23	"(2) Affirmative defense.—Not later than
24	270 days after the date of the enactment of this sec-
25	tion, the Commission shall issue rules to implement

1 paragraph (1), including by providing any affirma-2 tive defenses to an enforcement action thereunder as the Commission may prescribe as necessary or ap-3 propriate in the public interest or for the protection 5 of investors. 6 "(3) Reporting.—Not later than 270 days 7 after the date of the enactment of this section, the 8 Commission shall issue rules to prescribe such trans-9 action reporting and beneficial ownership disclosure 10 obligations applicable to digital commodity related 11 persons and digital commodity affiliated persons, as 12 necessary or appropriate in the public interest or for 13 the protection of investors. 14 "(4) Differentiation between persons.— 15 In issuing rules required under paragraphs (2) and 16 (3), the Commission shall differentiate between dig-17 ital commodity related persons and digital com-18 modity affiliated persons, as necessary or appro-19 priate in the public interest or for the protection of 20 investors. 21 "(f) CERTAIN UNITS RECEIVED PRIOR TO ENACT-22 MENT.—A unit of a digital commodity received from the 23 digital commodity issuer prior to the date of the enactment of this section through an offer or sale of an investment contract involving units of a digital commodity in

1	reliance on an exemption provided under section 3, 4(a),
2	or 19, may be offered or sold by a digital commodity re-
3	lated person or digital commodity affiliated person, if—
4	"(1) the digital commodity issuer is no longer
5	engaged in material ongoing efforts related to the
6	blockchain system to which the digital commodity re-
7	lates and the blockchain system to which the digital
8	commodity relates is certified as a mature
9	blockchain system under section 42 of the Securities
10	Exchange Act of 1934;
11	"(2) the digital commodity issuer is engaged in
12	material ongoing efforts related to the blockchain
13	system to which the digital commodity relates and
14	the blockchain system to which the digital com-
15	modity relates is certified as a mature blockchain
16	system under section 42 of the Securities Exchange
17	Act of 1934, and the appropriate disclosures re-
18	quired under section 202(c)(2)(B) of the CLARITY
19	Act of 2025 have been made with the Commission;
20	or
21	"(3) the digital commodity issuer is engaged in
22	material ongoing efforts related to the blockchain
23	system to which the digital commodity relates and
24	the blockchain system to which the digital com-
25	modity relates is not certified as a mature

1	blockchain system under section 42 of the Securities
2	Exchange Act of 1934, and the appropriate disclo-
3	sures required under section 202(c)(2)(B) of the
4	CLARITY Act of 2025 have been made with the
5	Commission.
6	"(g) Rulemaking on Further Usage of Digital
7	COMMODITIES.—The Commission, consistent with pro-
8	tecting investors, fostering the development of mature
9	blockchain systems, facilitating capital formation, and
10	maintaining fair and orderly markets, may, by rule, ex-
11	empt unconditionally or on stated terms or conditions, a
12	digital commodity related person or a digital commodity
13	affiliated person, or any class thereof, from the require-
14	ments of this section for the offer or sale of a digital com-
15	modity.".
16	SEC. 205. MATURE BLOCKCHAIN SYSTEM REQUIREMENTS.
17	Title I of the Securities Exchange Act of 1934 (15
18	U.S.C. 78a et seq.) is amended by adding at the end the
19	following:
20	"SEC. 42. MATURE BLOCKCHAIN SYSTEMS.
21	"(a) Certification of Blockchain Systems.—
22	"(1) Certification.—For purposes of sections
23	4(a)(8), 4B, and 4C of the Securities Act of 1933
24	any digital commodity issuer, digital commodity re-
25	lated person, digital commodity affiliated person, or

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

1	where such roles are material to the develop-
2	ment or operation of such blockchain system or
3	the decentralized governance system of such
4	blockchain system.
5	"(3) Rebuttable Presumption.—The Com-
6	mission may rebut a certification described under
7	paragraph (1) with respect to a blockchain system if
8	the Commission, within 60 days of receiving such
9	certification, determines that the blockchain system
10	is not a mature blockchain system.
11	"(4) CERTIFICATION REVIEW.—
12	"(A) IN GENERAL.—Any blockchain sys-
13	tem that relates to a digital commodity for
14	which a certification has been made under para-
15	graph (1) shall be considered a mature
16	blockchain system 60 days after the date on
17	which the Commission receives a certification
18	under paragraph (1), unless the Commission
19	notifies the person who made the certification
20	within such time that the Commission is stay-
21	ing the certification due to—
22	"(i) an inadequate explanation by the
23	person making the certification; or
24	"(ii) any novel or complex issues
25	which require additional time to consider.

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1	"(B) Public Notice.—The Commission
2	shall make the following available to the public
3	and provide a copy to the Commodity Futures
4	Trading Commission:
5	"(i) Each certification received under
6	paragraph (1).
7	"(ii) Each stay of the Commission
8	under this subsection, and the reasons
9	therefor.
10	"(iii) Any response from a person
11	making a certification under paragraph (1)
12	to a stay of the certification by the Com-
13	mission.
14	"(C) Consolidation.—The Commission
15	may consolidate and treat as one submission
16	multiple certifications made under paragraph
17	(1) for the same blockchain system which re-
18	lates to a digital commodity which are received
19	during the review period provided under this
20	paragraph.
21	"(5) Stay of certification.—
22	"(A) IN GENERAL.—A notification by the
23	Commission pursuant to paragraph (4)(A) shall
24	stay the certification once for up to an addi-

1	tional 120 days from the date of the notifica-
2	tion.
3	"(B) Public comment period.—Before
4	the end of the 60-day period described under
5	paragraph (4)(A), the Commission may begin a
6	public comment period of at least 30 days in
7	conjunction with a stay under this subsection.
8	"(6) Disposition of Certification.—A cer-
9	tification made under paragraph (1) shall—
10	"(A) become effective—
11	"(i) upon the publication of a notifica-
12	tion from the Commission to the person
13	who made the certification that the Com-
14	mission does not object to the certification;
15	or
16	"(ii) at the expiration of the certifi-
17	cation review period; and
18	"(B) not become effective upon the publi-
19	cation of a notification from the Commission to
20	the person who made the certification that the
21	Commission has rebutted the certification.
22	"(7) Recertification.—With respect to a
23	blockchain system for which a certification has been
24	rebutted under this subsection, no person may make
25	a certification under paragraph (1) with respect to

1	such blockchain system during the 90-day period be-
2	ginning on the date of such rebuttal.
3	"(8) Appeal of Rebuttal.—
4	"(A) IN GENERAL.—If a certification is re-
5	butted under this section, the person making
6	such certification may appeal the decision to
7	the United States Court of Appeals for the Dis-
8	trict of Columbia, not later than 60 days after
9	the notice of rebuttal is made.
10	"(B) REVIEW.—In an appeal under sub-
11	paragraph (A), the court shall have de novo re-
12	view of the determination to rebut the certifi-
13	cation.
14	"(b) Maturity Criteria.—
15	"(1) Sense of congress.—It is the sense of
16	the Congress that protecting investors, maintaining
17	fair, orderly, and efficient markets, and facilitating
18	capital formation necessitates establishing clear cri-
19	teria for blockchain systems to be deemed mature,
20	as well as enabling the Commission to develop, with-
21	out prejudice to any such criteria codified in statute,
22	alternative criteria by which blockchain systems may
23	be considered not to be controlled by any person or
24	group of persons under common control in order to
25	accommodate changes in markets and technology.

1	"(2) In general.—The Commission may issue
2	rules identifying conditions by which a blockchain
3	system, together with its related digital commodity,
4	shall be considered a mature blockchain system, con-
5	sistent with the protection of investors, maintenance
6	of fair, orderly, and efficient markets, and the facili-
7	tation of capital formation.
8	"(3) Rules of construction.—
9	"(A) Nothing in this subsection may be
10	construed to permit the Commission to impose
11	additional criteria to the criteria in subsection
12	(c) for certifying that a blockchain system is a
13	mature blockchain system pursuant to sub-
14	section (c).
15	"(B) Nothing in this subsection or sub-
16	section (c) may be construed to limit the Com-
17	mission's ability to identify alternative condi-
18	tions and criteria by which a blockchain system
19	may be considered a mature blockchain system.
20	"(c) Deemed Mature.—
21	"(1) In general.—Notwithstanding subsection
22	(b), for the purposes of subsection (a), a digital com-
23	modity issuer, digital commodity related person, dig-
24	ital commodity affiliated person, or decentralized
25	governance system of the blockchain system may es-

1	tablish that a blockchain system, together with its
2	related digital commodity, is not controlled by any
3	person or group of persons under common control,
4	if the blockchain system, together with its related
5	digital asset, meets the requirements described in
6	paragraph (2) or (3).
7	"(2) Criteria for any blockchain sys-
8	TEM.—The requirements described in this paragraph
9	are the following:
10	"(A) System value.—
11	"(i) Market value.—The digital
12	commodity has a value that is substantially
13	derived from the use and functioning of
14	the blockchain system.
15	"(ii) Development of value mech-
16	ANISM SUBSTANTIALLY COMPLETED.—
17	Where the digital commodity issuer has
18	made public a development plan describing
19	how the digital commodity's value is rea-
20	sonably expected to be derived from the
21	programmatic functioning of the
22	blockchain system, the development of such
23	mechanisms has been substantially com-
24	pleted.

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1	"(B) Functional system.—The
2	blockchain system allows network participants
3	to engage in the activities the blockchain system
4	is intended to provide, including—
5	"(i) using, transmitting, or storing
6	value, or otherwise executing transactions.
7	on the blockchain system;
8	"(ii) deploying, executing, or accessing
9	software or services, or otherwise offering
10	or participating in services, deployed on or
11	integrated with the blockchain system;
12	"(iii) participating in the consensus
13	mechanism, transaction validation process
14	or decentralized governance system of the
15	blockchain system; or
16	"(iv) operating any client, node,
17	validator, or other form of computational
18	infrastructure with respect to the
19	blockchain system.
20	"(C) OPEN AND INTEROPERABLE SYS-
21	TEM.—The blockchain system—
22	"(i) is composed of source code that is
23	open source; and
24	"(ii) does not restrict or prohibit
25	based on the exercise of unilateral author-

1	ity any person, other than a digital com-
2	modity issuer, digital commodity related
3	person, or digital commodity affiliated per-
4	son from engaging in the activities the
5	blockchain system is intended to provide,
6	including the activities described in sub-
7	paragraph (B).
8	"(D) PROGRAMMATIC SYSTEM.—The
9	blockchain system operates, executes, and en-
10	forces its operations and transactions based
11	solely on pre-established, transparent rules en-
12	coded directly within the source code of the
13	blockchain system.
14	"(E) System governance.—No person
15	or group of persons under common control—
16	"(i) has the unilateral authority, di-
17	rectly or indirectly, through any contract,
18	arrangement, understanding, relationship,
19	or otherwise, to control or materially alter
20	the functionality, operation, or rules of
21	consensus or agreement of the blockchain
22	system or its related digital commodity; or
23	"(ii) has the unilateral authority to di-
24	rect the voting, in the aggregate, of 20
25	percent or more of the outstanding voting

1	power of such blockchain system by means
2	of a related digital commodity, nodes or
3	validators, a decentralized governance sys-
4	tem, or otherwise, in a blockchain system
5	which can be altered by a voting system.
6	"(F) Impartial system.—No person or
7	group of persons under common control pos-
8	sesses a unique permission or privilege to alter
9	the functionality, operation, or rules of con-
10	sensus or agreement of the blockchain system
11	or its related digital commodity, unless such al-
12	teration—
13	"(i) addresses errors, regular mainte-
14	nance, or cybersecurity risks of the
15	blockchain system that affect the pro-
16	grammatic functioning of the blockchain
17	system; and
18	"(ii) is adopted through the consensus
19	or agreement of a decentralized governance
20	system.
21	"(G) Distributed ownership.—No dig-
22	ital commodity issuer, digital commodity related
23	person, or digital commodity affiliated person
24	beneficially owns, in the aggregate, 20 percent

1	or more of the total amount of units of the dig-
2	ital commodity.
3	"(3) Optional criteria for preexisting
4	BLOCKCHAIN SYSTEMS.—The requirements described
5	in this paragraph are that the blockchain system—
6	"(A) was created prior to the date of en-
7	actment of this section;
8	"(B) met the requirements of subpara-
9	graphs (A) through (F) of paragraph (2) prior
10	to January 1, 2020; and
11	"(C) at least 50 percent of the units of the
12	digital commodity related to the blockchain sys-
13	tem are held by persons other than the digital
14	commodity issuer, a digital commodity related
15	person, or a digital commodity affiliated person.
16	"(d) Decentralized Governance System.—
17	"(1) For the purposes of this section, a decen-
18	tralized governance system is not a 'person' or a
19	'group of persons under common control'.
20	"(2) A blockchain system, together with its dig-
21	ital commodity, shall not be precluded from being
22	considered a mature blockchain system solely based
23	on a functional, administrative, clerical, or ministe-
24	rial action of a decentralized governance system, in-
25	cluding any such action taken by a person acting on

1	behalf of and at the direction of the decentralized
2	governance system, as determined by the Commis-
3	sion and consistent with the protection of investors,
4	maintenance of fair, orderly, and efficient markets,
5	and the facilitation of capital formation.
6	"(e) Rulemaking.—Not more than 270 days after
7	the date of enactment of this section, the Commission
8	shall issue rules to carry out this section.".
9	SEC. 206. EFFECTIVE DATE.
10	Unless otherwise provided in this title, this title and
11	the amendments made by this title shall take effect 360
12	days after the date of enactment of this Act, except that,
13	to the extent a provision of this title requires a rule-
14	making, the provision shall take effect on the later of—
15	(1) 360 days after the date of enactment of this
16	Act; or
17	(2) 60 days after the publication in the Federal

Register of the final rule implementing the provision.

#### **III—REGISTRATION** TITLE FOR 1 INTERMEDIARIES AT THE SE-2 **CURITIES AND EXCHANGE** 3 COMMISSION 4 5 SEC. 301. TREATMENT OF DIGITAL COMMODITIES AND PER-6 MITTED PAYMENT STABLECOINS. 7 (a) SECURITIES ACT OF 1933.—Section 2(a)(1) of the Securities Act of 1933 (15 U.S.C. 77b(a)(1)) is amended by adding at the end the following: "The term 10 does not include a digital commodity or permitted payment stablecoin.". 11 12 (b) SECURITIES EXCHANGE ACT OF 1934.—Section 13 3(a)(10) of the Securities Exchange Act of 1934 (15) U.S.C. 78c(a)) is amended by adding at the end the following: "The term does not include a digital commodity or permitted payment stablecoin." 16 17 (c) Investment Advisers Act of 1940.—Section 202(a) of the Investment Advisers Act of 1940 (15 U.S.C. 18 19 80b-2(a)) is amended— 20 (1) in paragraph (18), by adding at the end the 21 following: "The term does not include a digital com-22 modity or permitted payment stablecoin."; 23 (2) by redesignating the second paragraph (29) 24 (relating to commodity pools) as paragraph (31);

25

and

1	(3) by adding at the end, the following:
2	"(32) Digital commodity-related terms.—
3	The terms 'digital commodity' and 'permitted pay-
4	ment stablecoin' have the meaning given those
5	terms, respectively, under section 2(a) of the Securi-
6	ties Act of 1933 (15 U.S.C. 77b(a)).".
7	(d) Investment Company Act of 1940.—Section
8	2(a) of the Investment Company Act of 1940 (15 U.S.C.
9	80a-2) is amended—
10	(1) in paragraph (36), by adding at the end the
11	following: "The term does not include a digital com-
12	modity or permitted payment stablecoin."; and
13	(2) by adding at the end, the following:
14	"(55) Digital commodity-related terms.—
15	The terms 'digital commodity' and 'permitted pay-
16	ment stablecoin' have the meaning given those
17	terms, respectively, under section 2(a) of the Securi-
18	ties Act of 1933 (15 U.S.C. 77b(a)).".
19	(e) Securities Investor Protection Act of
20	1970.—Section 16 of the Securities Investor Protection
21	Act of 1970 (15 U.S.C. 78lll) is amended—
22	(1) in paragraph (14), by adding at the end the
23	following: "The term does not include a digital com-
24	modity or permitted payment stablecoin, as such

1	terms are defined, respectively, under section 2(a) of
2	the Securities Act of 1933 (15 U.S.C. 77b(a))"; and
3	(2) by adding at the end the following:
4	"(15) Treatment of Permitted Payment
5	STABLECOINS.—A permitted payment stablecoin, as
6	defined in section 2(a) of the Securities Act of 1933,
7	shall not qualify as 'cash' and a claim for a per-
8	mitted payment stablecoin shall not qualify as a
9	'claim for cash'.".
10	SEC. 302. ANTI-FRAUD AUTHORITY OVER PERMITTED PAY-
11	MENT STABLECOINS AND CERTAIN DIGITAL
12	COMMODITY TRANSACTIONS.
12 13	commodity transactions.  (a) In General.—Section 10 of the Securities Ex-
13 14	(a) In General.—Section 10 of the Securities Ex-
13	(a) In General.—Section 10 of the Securities Exchange Act of 1934 (15 U.S.C. 78j) is amended—
13 14 15	<ul> <li>(a) IN GENERAL.—Section 10 of the Securities Exchange Act of 1934 (15 U.S.C. 78j) is amended—</li> <li>(1) by moving subsection (c) so as to appear</li> </ul>
13 14 15 16	<ul> <li>(a) In General.—Section 10 of the Securities Exchange Act of 1934 (15 U.S.C. 78j) is amended—</li> <li>(1) by moving subsection (c) so as to appear after subsection (b);</li> </ul>
13 14 15 16	<ul> <li>(a) IN GENERAL.—Section 10 of the Securities Exchange Act of 1934 (15 U.S.C. 78j) is amended— <ul> <li>(1) by moving subsection (c) so as to appear after subsection (b);</li> <li>(2) by inserting after subsection (c) the fol-</li> </ul> </li> </ul>
113 114 115 116 117	<ul> <li>(a) In General.—Section 10 of the Securities Exchange Act of 1934 (15 U.S.C. 78j) is amended— <ul> <li>(1) by moving subsection (c) so as to appear after subsection (b);</li> <li>(2) by inserting after subsection (c) the following:</li> </ul> </li> </ul>
113 114 115 116 117 118 119	<ul> <li>(a) IN GENERAL.—Section 10 of the Securities Exchange Act of 1934 (15 U.S.C. 78j) is amended— <ul> <li>(1) by moving subsection (c) so as to appear after subsection (b);</li> <li>(2) by inserting after subsection (c) the following:</li> <li>"(d) To use or employ, in connection with the pur-</li> </ul> </li> </ul>
13 14 15 16 17 18 19 20	<ul> <li>(a) In General.—Section 10 of the Securities Exchange Act of 1934 (15 U.S.C. 78j) is amended— <ul> <li>(1) by moving subsection (c) so as to appear after subsection (b);</li> <li>(2) by inserting after subsection (c) the following:</li> <li>"(d) To use or employ, in connection with the purchase or sale of any permitted payment stablecoin or dig-</li> </ul> </li> </ul>
13 14 15 16 17 18 19 20 21	<ul> <li>(a) In General.—Section 10 of the Securities Exchange Act of 1934 (15 U.S.C. 78j) is amended— <ul> <li>(1) by moving subsection (c) so as to appear after subsection (b);</li> <li>(2) by inserting after subsection (c) the following:</li> <li>"(d) To use or employ, in connection with the purchase or sale of any permitted payment stablecoin or digital commodity, including, as applicable, by or through a</li> </ul> </li> </ul>

1	prescribe as necessary or appropriate in the public interest
2	or for the protection of investors."; and
3	(3) by adding at the end the following: "Rules
4	promulgated under subsection (b) that prohibit
5	fraud, manipulation, or insider trading (but not
6	rules imposing or specifying reporting or record-
7	keeping requirements, procedures, or standards as
8	prophylactic measures against fraud, manipulation,
9	or insider trading), and judicial precedents decided
10	under subsection (b) and rules promulgated there-
11	under that prohibit fraud, manipulation, or insider
12	trading, shall apply with respect to permitted pay-
13	ment stablecoin and digital commodity transactions
14	engaged in by a broker or dealer or through an al-
15	ternative trading system or, as applicable, a national
16	securities exchange to the same extent as they apply
17	to securities transactions. Judicial precedents de-
18	cided under section 17(a) of the Securities Act of
19	1933 and sections 9, 15, 16, 20, and 21A of this
20	title, and judicial precedents decided under applica-
21	ble rules promulgated under such sections, shall
22	apply to permitted payment stablecoins and digital
23	commodities with respect to those circumstances in
24	which the permitted payment stablecoins and digital
25	commodities are brokered, traded, or custodied by a

1	broker or dealer or through an alternative trading
2	system or, as applicable, a national securities ex-
3	change to the same extent as they apply to securi-
4	ties.".".
5	(b) Treatment of Permitted Payment
6	STABLECOINS.—Title I of the Securities Exchange Act of
7	1934 (15 U.S.C. 78a et seq.) is amended by inserting after
8	section 6 the following:
9	"SEC. 6A. TREATMENT OF TRANSACTIONS IN PERMITTED
10	PAYMENT STABLECOINS.
11	"(a) Authority To Broker, Trade, and Custody
12	PERMITTED PAYMENT STABLECOINS.—Permitted pay-
13	ment stablecoins may be brokered, traded, or custodied by
14	a broker, dealer or through an alternative trading system
15	or national securities exchange.
16	"(b) Commission Jurisdiction.—The Commission
17	shall only have jurisdiction over a transaction in a per-
18	mitted payment stablecoin with respect to those cir-
19	cumstances in which a permitted payment stablecoin is
20	brokered, traded, or custodied—
21	"(1) by a broker or dealer;
22	"(2) through a national securities exchange; or
23	"(3) through an alternative trading system.
24	"(c) Limitation.—Subsection (b) shall only apply to
25	a transaction described in subsection (b) for the purposes

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

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

1	(1) a registered broker or registered dealer ex-
2	empt from registration with the Commodity Futures
3	Trading Commission pursuant to section 5k of the
4	Commodity Exchange Act; and
5	(2) an alternative trading system exempt from
6	registration with the Commodity Futures Trading
7	Commission pursuant to section 5k of the Com-
8	modity Exchange Act, including where such alter-
9	native trading system is operated by a national secu-
10	rities exchange or affiliate thereof.
11	(b) Rulemaking Authority.—The Securities and
12	Exchange Commission shall have authority to issue rules
13	governing any digital commodity activities and trans-
14	actions engaged in by a registered broker or registered
15	dealer, or an alternative trading system, including where
16	such alternative trading system is operated by a national
17	securities exchange or affiliate thereof, that is exempt
18	from registration with the Commodity Futures Trading
19	Commission pursuant to section 5k of the Commodity Ex-
20	change Act, consistent with this section and what is nec-
21	essary or appropriate in the public interest or for the pro-
22	tection of investors.
23	(c) National Securities Exchanges.—Not later
24	than 270 days after the date of the enactment of this Act,
25	the Securities and Exchange Commission shall revise the

1	covered regulations to permit a national securities ex-
2	change or affiliate thereof to operate an alternative trad-
3	ing system that permits the trading of digital commod-
4	ities, permitted payment stablecoins, or both by registered
5	brokers or registered dealers that are exempt from reg-
6	istration with the Commodity Futures Trading Commis-
7	sion pursuant section 5k of the Commodity Exchange Act,
8	consistent with this section and what is necessary or ap-
9	propriate in the public interest or for the protection of
10	investors.
11	(d) Registered Brokers and Registered Deal-
12	ERS.—Not later than 270 days after the date of the enact-
13	ment of this Act, the Securities and Exchange Commission
14	shall revise the covered regulations to permit a registered
15	broker or registered dealer that is exempt from registra-
16	tion with the Commodity Futures Trading Commission
17	pursuant to section 5k of the Commodity Exchange Act
18	to operate an alternative trading system that permits the
19	trading of digital commodities, permitted payment
20	stablecoins, or both, consistent with this section and what
21	is necessary or appropriate in the public interest or for
22	the protection of investors.
23	(e) Permitted Trading.—
24	(1) In general.—An alternative trading sys-
25	tem operated pursuant to this section and the regu-

1	lations promulgated hereunder shall be permitted to
2	trade upon notice to the Securities and Exchange
3	Commission in a manner prescribed by the Securi-
4	ties and Exchange Commission any digital com-
5	modity that has been listed by a digital commodity
6	exchange in compliance with section 5i(c)(3) of the
7	Commodity Exchange Act.
8	(2) Commission authority.—Digital com-
9	modity transactions offered on an alternative trading
10	system operating pursuant to this section shall be
11	subject to the jurisdiction of the Securities and Ex-
12	change Commission. The Securities and Exchange
13	Commission shall have authority to promulgate rules
14	governing such digital commodity transactions of al-
15	ternative trading systems, consistent with this sec-
16	tion and what is necessary or appropriate in the
17	public interest or for the protection of investors.
18	(3) Suspension of trading.—The Securities
19	and Exchange Commission may suspend the trading
20	of a digital commodity by an alternative trading sys-
21	tem operating pursuant to this section as is nec-
22	essary or appropriate in the public interest and is
23	consistent with the protection of investors.
24	(f) Order Display and Execution.—Not later

25 than 270 days after the date of the enactment of this Act,

1	the Securities and Exchange Commission shall issue and
2	revise rules, as necessary or appropriate in the public in-
3	terest or for the protection of investors, regarding whether
4	alternative trading systems operating pursuant to sub-
5	sections (c) and (d) have an obligation to provide the
6	prices and sizes of orders displayed to more than one per-
7	son in such alternative trading system of digital commod-
8	ities to self-regulatory organizations with members who
9	trade in digital commodities or permitted payment
10	stablecoins.
11	(g) Principles of Trade.—Not later than 270
12	days after the date of the enactment of this Act, the Secu-
13	rities and Exchange Commission shall issue and revise
14	rules, as necessary or appropriate in the public interest
15	or for the protection of investors, to—
16	(1) apply the rules and standards promulgated
17	pursuant to paragraph (2) to the appropriate mar-
18	ket participants, including—
19	(A) national securities exchanges operating
20	an alternative trading system described in sub-
21	section (c); and
22	(B) registered brokers and registered deal-
23	ers operating or subscribing to an alternative
24	trading system described in subsection (d); and

1	(2) apply, as appropriate to the market partici-
2	pants described in subparagraph (1) and customers
3	thereof rules and standards to—
4	(A) prevent fraudulent and manipulative
5	acts and practices;
6	(B) foster cooperation and coordination
7	with persons engaged in regulating, settling,
8	processing information with respect to, and fa-
9	cilitating transactions in digital commodities or
10	permitted payment stablecoins traded, as appli-
11	cable, on or by any alternative trading system
12	operating pursuant to subsection (c) or (d), or
13	any registered broker or registered dealer;
14	(C) remove impediments to and perfect the
15	mechanism of a free and open market in digital
16	commodities or permitted payment stablecoins
17	traded, as applicable, on or by any alternative
18	trading system operating pursuant to sub-
19	section (c) or (d), or any registered broker or
20	registered dealer;
21	(D) in general, protect investors and the
22	public interest; and
23	(E) prohibit any unfair discrimination be-
24	tween—
25	(i) customers;

1	(ii) any market participants described
2	in subparagraphs (A) and (B) of para-
3	graph (1); or
4	(iii) issuers of digital commodities.
5	(h) Implementing Organizations.—The Securi-
6	ties and Exchange Commission shall require any reg-
7	istered national securities association that has as a mem-
8	ber a registered broker or registered dealer that operates
9	an alternative trading system pursuant to subsection (d)
10	or otherwise transacts in digital commodities or permitted
11	payment stablecoins to adopt such rules as may be nec-
12	essary to further compliance with this section, including
13	subsection (g)(2), protect investors, maintain fair, orderly,
14	and efficient markets, and facilitate capital formation.
15	(i) Rule of Construction.—The enumeration of
16	any category of rules or regulations in this section shall
17	not be construed to limit the authority of the Securities
18	and Exchange Commission to promulgate such rules as
19	may be necessary or appropriate to implement this section
20	and the purposes of this Act, including over—
21	(1) system capacity, integrity, and security;
22	(2) examinations, inspections, and investiga-
23	tions;
24	(3) trade reporting; or

1	(4) written procedures for the confidential
2	treatment of trading information.
3	(j) Memorandum of Understanding.—Consistent
4	with section 5k of the Commodity Exchange Act and to
5	carry out this Act, the Securities and Exchange Commis-
6	sion shall enter into a memorandum of understanding with
7	the Commodity Futures Trading Commission to ensure—
8	(1) requirements imposed on registered brokers
9	or registered dealers operating an alternative trading
10	system pursuant to subsection (c) or otherwise
11	transacting in digital commodities or permitted pay-
12	ment stablecoins are consistent with the substantive
13	requirements under section 4u of the Commodity
14	Exchange Act;
15	(2) requirements imposed on alternative trading
16	systems operating pursuant to subsection (c) or (d)
17	are not inconsistent with core principles of and are
18	consistent with the other substantive requirements
19	under section 5i of the Commodity Exchange Act;
20	and
21	(3) non-duplicative supervision and enforcement
22	with respect to registrants of the Securities and Ex-
23	change Commission notice registered with the Com-
24	modity Futures Trading Commission.

- 1 (k) COVERED REGULATIONS DEFINED.—In this sec-
- 2 tion, the term "covered regulations" means sections
- 3 242.300, 242.301, 242.302, 242.303, 242.304, and
- 4 242.1000 through 242.1007 of title 17, Code of Federal
- 5 Regulations.
- 6 (l) Rule of Construction.—Nothing in this sec-
- 7 tion shall be construed to limit the anti-fraud, anti-manip-
- 8 ulation, or false reporting enforcement authorities of the
- 9 Commodity Futures Trading Commission with respect to
- 10 a contract of sale of a commodity and persons effecting
- 11 such contracts.
- 12 SEC. 305. MODERNIZATION OF RECORDKEEPING REQUIRE-
- 13 MENTS.
- 14 (a) In General.—For purposes of books and
- 15 records requirements for brokers, dealers, transfer agents,
- 16 national securities exchanges under the Securities and Ex-
- 17 change Act of 1934 (15 U.S.C. 78a et seq.), investment
- 18 advisers under the Investment Advisers Act of  $1940\ (15$
- 19 U.S.C. 80b-1 et seq.), and investment companies under
- 20 the Investment Company Act of 1940 (15 U.S.C. 80a-
- 21 1 et seq.), a person may consider records from a
- 22 blockchain system.
- 23 (b) REVISION OF RULES.—Not later than 180 days
- 24 after the date of enactment of this Act, the Securities and

- 1 Exchange Commission shall issue and revise such rules as
- 2 may be necessary to implement this section.
- 3 SEC. 306. EXEMPTIVE AUTHORITY.
- 4 Section 28 of the Securities Act of 1933 (15 U.S.C.
- 5 77z-3) is amended by striking "by rule or regulation" and
- 6 inserting "by rule, regulation, or order".
- 7 SEC. 307. ADDITIONAL REGISTRATIONS WITH THE COM-
- 8 MODITY FUTURES TRADING COMMISSION.
- 9 Section 15 of the Securities Exchange Act of 1934
- 10 (15 U.S.C. 780) is amended by adding at the end the fol-
- 11 lowing:
- 12 "(p) Additional Registrations With the Com-
- 13 MODITY FUTURES TRADING COMMISSION.—A registered
- 14 broker or registered dealer shall be permitted to maintain
- 15 a registration with the Commodity Futures Trading Com-
- 16 mission as a digital commodity broker or digital com-
- 17 modity dealer, to list or trade contracts of sale for digital
- 18 commodities.".
- 19 SEC. 308. EXEMPTING DIGITAL COMMODITIES FROM STATE
- 20 **SECURITIES LAWS.**
- 21 Section 18(b) of the Securities Act of 1933 (15
- 22 U.S.C. 77r(b)) is amended by adding at the end the fol-
- 23 lowing:

1	"(5) Exemption in connection with dig-
2	ITAL COMMODITIES.—A digital commodity shall be
3	treated as a covered security.".
4	SEC. 309. EXCLUSION FOR DECENTRALIZED FINANCE AC-
5	TIVITIES.
6	The Securities Exchange Act of 1934 (15 U.S.C. 78a
7	et seq.) is amended by inserting after section 15G the fol-
8	lowing:
9	"SEC. 15H. DECENTRALIZED FINANCE ACTIVITIES NOT SUB-
10	JECT TO THIS ACT.
11	"(a) In General.—Notwithstanding any other pro-
12	vision of this Act, a person shall not be subject to this
13	Act and the regulations promulgated under this Act based
14	on the person directly or indirectly engaging in any of the
15	following activities, whether singly or in combination, in
16	relation to the operation of a blockchain system or in rela-
17	tion to a decentralized finance trading protocol:
18	"(1) Compiling network transactions or relay-
19	ing, searching, sequencing, validating, or acting in a
20	similar capacity.
21	"(2) Providing computational work, operating a
22	node or oracle service, or procuring, offering, or uti-
23	lizing network bandwidth, or providing other similar
24	incidental services.

1	"(3) Providing a user-interface that enables a
2	user to read and access data about a blockchain sys-
3	tem.
4	"(4) Developing, publishing, constituting, ad-
5	ministering, maintaining, or otherwise distributing a
6	blockchain system or a decentralized finance trading
7	protocol.
8	"(5) Developing, publishing, constituting, ad-
9	ministering, maintaining, or otherwise distributing a
10	decentralized finance messaging system, or operating
11	or participating in a liquidity pool, for the purpose
12	of executing a spot contract for the purchase or sale
13	of a digital commodity in relation to a decentralized
14	finance trading protocol.
15	"(6) Developing, publishing, constituting, ad-
16	ministering, maintaining, or otherwise distributing
17	software or systems that create or deploy hardware
18	or software, including wallets or other systems, fa-
19	cilitating an individual user's own personal ability to
20	keep, safeguard, or custody the user's digital assets
21	or related private keys.
22	"(b) Exceptions.—Subsection (a) shall not apply to
23	the anti-fraud and anti-manipulation authorities of the
24	Commission.".

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

1	(D) a State credit union supervisor (as de-
2	fined in section 6003 of the Anti-Money Laun-
3	dering Act of 2020 (31 U.S.C. 5311 note)); or
4	(E) the Securities and Exchange Commis-
5	sion (in the case of a broker or dealer); and
6	(3) to recognize a liability for any obligations
7	related to activities or services performed with re-
8	spect to digital commodities that the entity does not
9	own if that liability would exceed the expense recog-
10	nized in the income statement as a result of the cor-
11	responding obligation.
12	(b) Definitions.—In this section:
13	(1) Banking terms.—The terms "appropriate
14	Federal banking agency", "depository institution",
15	"national bank", and "State bank supervisor" have
16	the meaning given those terms, respectively, under
17	section 3 of the Federal Deposit Insurance Act (12
18	U.S.C. 1813).
19	(2) Credit union terms.—The terms "Fed-
20	eral credit union" and "State credit union" have the
21	meaning given those terms, respectively, under sec-
22	tion 101 of the Federal Credit Union Act (12 U.S.C.
23	1752).

1	SEC. 311. BROKER AND DEALER DISCLOSURES REGARDING
2	THE TREATMENT OF ASSETS.
3	(a) In General.—Not later than 270 days after the
4	date of the enactment of this Act, the Securities and Ex-
5	change Commission shall issue rules requiring written dis-
6	closures regarding the treatment of customer assets in the
7	event of an insolvency, resolution, or liquidation pro-
8	ceeding to be provided by a registered broker or dealer
9	to an investor before a digital commodity, a permitted pay-
10	ment stablecoin, or an investment contract involving a unit
11	of a digital commodity is received, acquired, or held by
12	the broker or dealer for the account of the investor, which
13	shall include, as necessary or appropriate for the protec-
14	tion of investors—
15	(1) a description of the manner in which any
16	digital commodity, permitted payment stablecoin, or
17	investment contact involving a unit of a digital com-
18	modity received, acquired, or held by the broker or
19	dealer for the account of such investor would be
20	treated in an insolvency, resolution, or liquidation
21	proceeding with respect to the broker or dealer
22	under—
23	(A) title II of the Dodd-Frank Wall Street
24	Reform and Consumer Protection Act (12
25	U.S.C. 5381 et seq.);

1	(B) the Securities Investor Protection Act
2	of 1970 (15 U.S.C. 78aaa et seq.); or
3	(C) as applicable, chapter 7 or chapter 11
4	of title 11, United States Code; and
5	(2) how the treatment described in paragraph
6	(1) differs from the treatment of securities and cash
7	received, acquired, or held by the broker or dealer
8	for the account of such investor in the event of an
9	insolvency, resolution, or liquidation proceeding with
10	respect to the broker or dealer under each law de-
11	scribed under subparagraph (A) through (C) of
12	paragraph (1).
13	SEC. 312. DIGITAL COMMODITY ACTIVITIES THAT ARE FI-
13 14	SEC. 312. DIGITAL COMMODITY ACTIVITIES THAT ARE FINANCIAL IN NATURE.
14 15	NANCIAL IN NATURE.
<ul><li>14</li><li>15</li><li>16</li></ul>	NANCIAL IN NATURE.  (a) DIGITAL COMMODITY ACTIVITIES THAT ARE FI-
14 15 16 17	NANCIAL IN NATURE.  (a) DIGITAL COMMODITY ACTIVITIES THAT ARE FINANCIAL IN NATURE.—Section 4(k)(4) of the Bank Hold-
14 15 16 17	NANCIAL IN NATURE.  (a) DIGITAL COMMODITY ACTIVITIES THAT ARE FINANCIAL IN NATURE.—Section 4(k)(4) of the Bank Holding Company Act of 1956 (12 U.S.C. 1843(k)(4)) is
14 15 16 17 18	NANCIAL IN NATURE.  (a) DIGITAL COMMODITY ACTIVITIES THAT ARE FINANCIAL IN NATURE.—Section 4(k)(4) of the Bank Holding Company Act of 1956 (12 U.S.C. 1843(k)(4)) is amended—
14 15 16 17 18	NANCIAL IN NATURE.  (a) DIGITAL COMMODITY ACTIVITIES THAT ARE FINANCIAL IN NATURE.—Section 4(k)(4) of the Bank Holding Company Act of 1956 (12 U.S.C. 1843(k)(4)) is amended—  (1) in subparagraph (A), by striking "or securi-
14 15 16 17 18 19 20	NANCIAL IN NATURE.  (a) DIGITAL COMMODITY ACTIVITIES THAT ARE FINANCIAL IN NATURE.—Section 4(k)(4) of the Bank Holding Company Act of 1956 (12 U.S.C. 1843(k)(4)) is amended—  (1) in subparagraph (A), by striking "or securities" and inserting ", securities, or digital commod-
14 15 16 17 18 19 20 21	NANCIAL IN NATURE.  (a) DIGITAL COMMODITY ACTIVITIES THAT ARE FINANCIAL IN NATURE.—Section 4(k)(4) of the Bank Holding Company Act of 1956 (12 U.S.C. 1843(k)(4)) is amended—  (1) in subparagraph (A), by striking "or securities" and inserting ", securities, or digital commodities"; and

1	(1) In general.—A national bank may use a
2	digital asset or blockchain system to perform, pro-
3	vide, or deliver any activity, function, product, or
4	service that the national bank is otherwise author-
5	ized by law to perform, provide, or deliver.
6	(2) Rule of Construction.—Nothing in this
7	subsection may be construed to exempt a national
8	bank's performance, provision, or delivery of an ac-
9	tivity, function, product, or service from a require-
10	ment that would apply if the activity were not per-
11	formed, provided, or delivered using a digital asset
12	or blockchain system.
13	(c) Insured State Banks and Subsidiaries of
14	Insured State Banks.—For purposes of sections 24(a)
15	and 24(d) of the Federal Deposit Insurance Act (12
16	U.S.C. 1831a(a) and (d)), all of the activities authorized
17	for a national bank under subsection (b) that are principal
18	activities shall be permissible for an insured State bank
19	and subsidiary of an insured State bank.
20	SEC. 313. EFFECTIVE DATE; ADMINISTRATION.
21	Except as otherwise provided under this title, this
22	title and the amendments made by this title shall take ef-
23	fect 360 days after the date of enactment of this Act, ex-
24	cept that, to the extent a provision of this title requires

1	a rulemaking, the provision shall take effect on the later
2	of—
3	(1) 360 days after the date of enactment of this
4	Act; or
5	(2) 60 days after the publication in the Federal
6	Register of the final rule implementing the provision.
7	SEC. 314. STUDIES ON FOREIGN ADVERSARY PARTICIPA-
8	TION.
9	(a) In General.—The Secretary of the Treasury, in
10	consultation with the Commodity Futures Trading Com-
11	mission and the Securities and Exchange Commission,
12	shall, not later than 1 year after date of the enactment
13	of this section, conduct a study and submit a report to
14	the relevant congressional committees that—
15	(1) identifies any digital commodity registrants
16	which are owned by governments of foreign adver-
17	saries;
18	(2) determines whether any governments of for-
19	eign adversaries are collecting personal data or trad-
20	ing data about United States persons in the digital
21	commodity markets; and
22	(3) evaluates whether any proprietary intellec-
23	tual property of digital commodity registrants is
24	being misused or stolen by any governments of for-
25	eign adversaries.

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

1	and foreign non-government persons determined by
2	the Secretary of Commerce to be foreign adversaries
3	under section 7.4(a) of title 15, Code of Federal
4	Regulations.
5	(3) Relevant congressional commit-
6	TEES.—The term "relevant congressional commit-
7	tees" means—
8	(A) the Committees on Financial Services
9	and Agriculture of the House of Representa-
10	tives; and
11	(B) the Committees on Banking, Housing,
12	and Urban Affairs and Agriculture, Nutrition,
13	and Forestry of the Senate.
14	TITLE IV—REGISTRATION FOR
15	DIGITAL COMMODITY INTER-
16	MEDIARIES AT THE COM-
17	MODITY FUTURES TRADING
18	COMMISSION
19	SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COM-
20	MODITY TRANSACTIONS.
21	(a) Savings Clause.—Section 2(a)(1) of the Com-
22	modity Exchange Act (7 U.S.C. 2(a)(1)) is amended by
23	adding at the end the following:
24	"(J) Except as expressly provided in this
25	Act, nothing in the CLARITY Act of 2025 shall

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

1	(2) in subparagraph (G), by striking the period
2	and inserting "; or"; and
3	(3) by adding at the end the following:
4	"(H) permitted payment stablecoins.".
5	(c) Commission Jurisdiction Over Financing
6	Agreements.—Section $2(c)(2)$ of the Commodity Ex-
7	change Act (7 U.S.C. 2(c)(2)) is amended—
8	(1) in subparagraph (D), by redesignating
9	clause (iv) as clause (v) and inserting after clause
10	(iii) the following:
11	"(iv) Notwithstanding clause (iii), a
12	digital commodity broker may, subject to
13	the requirements of section $4u(c)(3)$ , 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."; and
17	(2) by adding at the end the following:
18	"(F) Commission Jurisdiction With Respect to
19	DIGITAL COMMODITY TRANSACTIONS.—
20	"(i) In general.—Subject to sections 6d and
21	12(e), the Commission shall have exclusive jurisdic-
22	tion with respect to any account, agreement, con-
23	tract, or transaction involving a contract of sale of
24	a digital commodity in interstate commerce, includ-
25	ing in a digital commodity cash or spot market, that

1	is offered, solicited, traded, facilitated, executed,
2	cleared, reported, or otherwise dealt in—
3	"(I) on or subject to the rules of a reg-
4	istered entity or an entity that is required to be
5	registered as a registered entity; or
6	"(II) by any other entity registered, or re-
7	quired to be registered, with the Commission.
8	"(ii) Limitations.—Clause (i) shall not apply
9	with respect to—
10	"(I) custodial or depository activities for a
11	digital commodity of an entity regulated by an
12	appropriate Federal banking agency or a State
13	bank supervisor (within the meaning of section
14	3 of the Federal Deposit Insurance Act); or
15	"(II) an offer or sale of an investment con-
16	tract involving a digital commodity or of a secu-
17	rities offer or sale involving a digital com-
18	modity.
19	"(iii) Mixed digital asset transactions.—
20	"(I) In general.—Clause (i) shall not
21	apply to a mixed digital asset transaction.
22	"(II) REPORTS ON MIXED DIGITAL ASSET
23	TRANSACTIONS.—A digital commodity issuer,
24	digital commodity related person, digital com-
25	modity affiliated person, or other person reg-

1	istered with the Securities and Exchange Com-
2	mission that engages in a mixed digital asset
3	transaction, shall, on request of the Commis-
4	sion, open to inspection and examination by the
5	Commission all books and records relating to
6	the mixed digital asset transaction, subject to
7	the confidentiality and disclosure requirements
8	of section 8.
9	"(G) AGREEMENTS, CONTRACTS, AND TRANS-
10	ACTIONS IN STABLECOINS.—
11	"(i) Treatment of permitted payment
12	STABLECOINS ON COMMISSION-REGISTERED ENTI-
13	TIES.—Subject to clauses (ii) and (iii), the Commis-
14	sion shall have jurisdiction over a cash or spot
15	agreement, contract, or transaction in a permitted
16	payment stablecoin that is offered, offered to enter
17	into, entered into, executed, confirmed the execution
18	of, solicited, or accepted—
19	"(I) on or subject to the rules of a reg-
20	istered entity; or
21	"(II) by any other entity registered with
22	the Commission.
23	"(ii) Permitted payment stablecoin
24	TRANSACTION RULES.—This Act shall apply to a
25	transaction described in clause (i) only for the pur-

1	pose of regulating the offer, execution, solicitation,
2	or acceptance of a cash or spot permitted payment
3	stablecoin transaction on a registered entity or by
4	any other entity registered with the Commission, as
5	if the permitted payment stablecoin were a digital
6	commodity.
7	"(iii) No authority over permitted pay-
8	MENT STABLECOINS.—Notwithstanding clauses (i)
9	and (ii), the Commission shall not make a rule or
10	regulation, impose a requirement or obligation on a
11	registered entity or other entity registered with the
12	Commission, or impose a requirement or obligation
13	on a permitted payment stablecoin issuer, regarding
14	the operation of a permitted payment stablecoin
15	issuer or a permitted payment stablecoin.".
16	(d) Conforming Amendment.—Section 2(a)(1)(A)
17	of such Act (7 U.S.C. 2(a)(1)(A)) is amended in the 1st
18	sentence by inserting "subparagraphs (F) and (G) of sub-
19	section (e)(2) of this section or" before "section 19".
20	SEC. 402. REQUIRING FUTURES COMMISSION MERCHANTS
21	TO USE QUALIFIED DIGITAL ASSET
22	CUSTODIANS.
23	Section 4d of the Commodity Exchange Act (7 U.S.C.
24	6d) is amended—
25	(1) in subsection $(a)(2)$ —

1	(A) in the 1st proviso, by striking "any
2	bank or trust company" and inserting "any
3	bank, trust company, or qualified digital asset
4	custodian, as applicable,"; and
5	(B) by inserting ": Provided further, That
6	any such property that is a digital asset shall
7	be held in a qualified digital asset custodian"
8	before the period at the end; and
9	(2) in subsection (f)(3)(A)(i), by striking "any
10	bank or trust company" and inserting "any bank,
11	trust company, or qualified digital asset custodian".
12	SEC. 403. TRADING CERTIFICATION AND APPROVAL FOR
13	DIGITAL COMMODITIES.
14	Section 5c of the Commodity Exchange Act (7 U.S.C.
14 15	Section 5c of the Commodity Exchange Act (7 U.S.C. 7a–2) is amended—
	·
15	7a-2) is amended—
15 16	7a-2) is amended—  (1) in subsection (a), by striking "5(d) and
15 16 17	7a–2) is amended— $ (1) \ \text{in subsection (a), by striking "5(d) and } \\ 5b(e)(2)" \ \text{and inserting "5(d), 5b(e)(2), and 5i(e)"}; $
15 16 17 18	7a-2) is amended—  (1) in subsection (a), by striking "5(d) and 5b(e)(2)" and inserting "5(d), 5b(e)(2), and 5i(e)";  (2) in subsection (b)—
15 16 17 18	7a-2) is amended—  (1) in subsection (a), by striking "5(d) and 5b(e)(2)" and inserting "5(d), 5b(e)(2), and 5i(e)";  (2) in subsection (b)—  (A) in each of paragraphs (1) and (2), by
15 16 17 18 19	7a-2) is amended—  (1) in subsection (a), by striking "5(d) and 5b(e)(2)" and inserting "5(d), 5b(e)(2), and 5i(e)";  (2) in subsection (b)—  (A) in each of paragraphs (1) and (2), by inserting "digital commodity exchange," before
15 16 17 18 19 20 21	<ul> <li>(1) in subsection (a), by striking "5(d) and 5b(e)(2)" and inserting "5(d), 5b(e)(2), and 5i(e)";</li> <li>(2) in subsection (b)— <ul> <li>(A) in each of paragraphs (1) and (2), by inserting "digital commodity exchange," before "derivatives"; and</li> </ul> </li> </ul>
15 16 17 18 19 20 21	(1) in subsection (a), by striking "5(d) and 5b(e)(2)" and inserting "5(d), 5b(e)(2), and 5i(e)";  (2) in subsection (b)—  (A) in each of paragraphs (1) and (2), by inserting "digital commodity exchange," before "derivatives"; and  (B) in paragraph (3), by inserting "digital

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

1	ital commodity meets the requirements of this Act
2	(including the regulations prescribed under this
3	Act).
4	"(2) Contents of the certification.—
5	"(A) IN GENERAL.—In making a written
6	certification under this paragraph, the eligible
7	entity shall furnish to the Commission an anal-
8	ysis of how the digital commodity meets the re-
9	quirements of section $5i(c)(3)$ .
10	"(B) RELIANCE ON PRIOR DISCLO-
11	sures.—In making a certification under this
12	subsection, an eligible entity may rely on the
13	records and disclosures of any relevant person
14	registered with the Securities and Exchange
15	Commission or other State or Federal agency.
16	"(3) Modifications.—
17	"(A) In general.—An eligible entity shall
18	modify a certification made under paragraph
19	(1) to—
20	"(i) account for significant changes in
21	any information provided to the Commis-
22	sion under paragraph (2)(A)(ii); or
23	"(ii) permit or restrict trading in
24	units of a digital commodity held by a dig-

1	ital commodity related person or a digital
2	commodity affiliated person.
3	"(B) RECERTIFICATION.—Modifications
4	required by this subsection shall be subject to
5	the same disapproval and review process as a
6	new certification under paragraphs (4) and (5).
7	"(4) Disapproval.—
8	"(A) IN GENERAL.—The written certifi-
9	cation described in paragraph (1) shall become
10	effective unless the Commission finds that the
11	listing of the digital commodity is inconsistent
12	with the requirements of this Act or the rules
13	and regulations prescribed under this Act.
14	"(B) Analysis required.—The Commis-
15	sion shall include, with any findings referred to
16	in subparagraph (A), a detailed analysis of the
17	factors on which the decision was based.
18	"(C) Public findings.—The Commission
19	shall make public any disapproval decision, and
20	any related findings and analysis, made under
21	this paragraph.
22	"(5) Review.—
23	"(A) In General.—Unless the Commis-
24	sion makes a disapproval decision under para-
25	graph (4), the written certification described in

1	paragraph (1) shall become effective, pursuant
2	to the certification by the eligible entity and no-
3	tice of the certification to the public (in a man-
4	ner determined by the Commission) on the date
5	that is—
6	"(i) 20 business days after the date
7	the Commission receives the certification
8	(or such shorter period as determined by
9	the Commission by rule or regulation), in
10	the case of a digital commodity that has
11	not been certified under this section or for
12	which a certification is being modified
13	under paragraph (3); or
14	"(ii) 1 business day after the date the
15	Commission receives the certification (or
16	such shorter period as determined by the
17	Commission by rule or regulation) for any
18	digital commodity that has been certified
19	under this section.
20	"(B) Extensions.—The time for consid-
21	eration under subparagraph (A) may be ex-
22	tended through notice to the eligible entity that
23	there are novel or complex issues that require
24	additional time to analyze, that the explanation

1	by the submitting eligible entity is inadequate,
2	or of a potential inconsistency with this Act—
3	"(i) once, for 30 business days,
4	through written notice to the eligible entity
5	by the Commission; and
6	"(ii) once, for an additional 30 busi-
7	ness days, through written notice to the el-
8	igible entity from the Commission that in-
9	cludes a description of any deficiencies
10	with the certification, including any—
11	"(I) novel or complex issues
12	which require additional time to ana-
13	lyze;
14	"(II) missing information or in-
15	adequate explanations; or
16	"(III) potential inconsistencies
17	with this Act.
18	"(6) Prior approval before registra-
19	TION.—
20	"(A) In general.—A person applying for
21	registration with the Commission for the pur-
22	poses of listing or offering a digital commodity
23	for trading in a digital commodity cash or spot
24	market may request that the Commission grant
25	prior approval for the person to list or offer the

1	digital commodity on being registered with the
2	Commission.
3	"(B) Request for Prior Approval.—A
4	person seeking prior approval under subpara-
5	graph (A) shall furnish the Commission with a
6	written certification that the digital commodity
7	meets the requirements of this Act (including
8	the regulations prescribed under this Act) and
9	the information described in paragraph (2).
10	"(C) Deadline.—The Commission shall
11	take final action on a request for prior approval
12	not later than 90 business days after submis-
13	sion of the request, unless the person submit-
14	ting the request agrees to an extension of the
15	time limitation established under this subpara-
16	graph.
17	"(D) DISAPPROVAL.—
18	"(i) In General.—The Commission
19	shall approve the listing of the digital com-
20	modity unless the Commission finds that
21	the listing is inconsistent with this Act (in-
22	cluding any regulation prescribed under
23	this Act).
24	"(ii) Analysis required.—The
25	Commission shall include, with any find-

1	ings made under clause (i), a detailed anal-
2	ysis of the factors on which the decision is
3	based.
4	"(iii) Public findings.—The Com-
5	mission shall make public any disapproval
6	decision, and any related findings and
7	analysis, made under this paragraph.
8	"(7) Eligible entity defined.—In this sub-
9	section, the term 'eligible entity' means a registered
10	entity or group of registered entities acting jointly.".
11	SEC. 404. REGISTRATION OF DIGITAL COMMODITY EX-
12	CHANGES.
13	The Commodity Exchange Act (7 U.S.C. 1 et seq.)
14	is amended by inserting after section 5h the following:
15	"SEC. 5i. REGISTRATION OF DIGITAL COMMODITY EX-
15 16	"SEC. 5i. REGISTRATION OF DIGITAL COMMODITY EX- CHANGES.
16	
	CHANGES.
16 17	CHANGES. "(a) In General.—
16 17 18	CHANGES.  "(a) IN GENERAL.—  "(1) REGISTRATION.—
16 17 18	CHANGES.  "(a) IN GENERAL.—  "(1) REGISTRATION.—  "(A) IN GENERAL.—A trading facility that
16 17 18 19 20	CHANGES.  "(a) IN GENERAL.—  "(1) REGISTRATION.—  "(A) IN GENERAL.—A trading facility that offers or seeks to offer a cash or spot market
16 17 18 19 20 21	CHANGES.  "(a) IN GENERAL.—  "(1) REGISTRATION.—  "(A) IN GENERAL.—A trading facility that offers or seeks to offer a cash or spot market in at least 1 digital commodity shall register
16 17 18 19 20 21	"(a) In General.—  "(1) Registration.—  "(A) In General.—A trading facility that offers or seeks to offer a cash or spot market in at least 1 digital commodity shall register with the Commission as a digital commodity ex-

1	submit to the Commission an application in
2	such form and containing such information as
3	the Commission may require for the purpose of
4	making the determinations required for ap-
5	proval.
6	"(C) Exemptions.—A trading facility
7	that offers or seeks to offer a cash or spot mar-
8	ket in at least 1 digital commodity shall not be
9	required to register under this section if the
10	trading facility—
11	"(i) permits no more than a de mini-
12	mis amount of trading activity, as the
13	Commission may determine by rule or reg-
14	ulation, in a digital commodity; or
15	"(ii) serves only customers in a single
16	State, territory, or possession of the
17	United States.
18	"(2) Additional registrations.—
19	"(A) WITH THE COMMISSION.—In order to
20	foster the development of fair and orderly mar-
21	kets, protect customers, and promote respon-
22	sible innovation, the Commission—
23	"(i) shall prescribe rules to exempt an
24	entity registered with the Commission
25	under more than 1 section of this Act from

1	duplicative, conflicting, or unduly burden-
2	some provisions of this Act and the rules
3	under this Act;
4	"(ii) shall prescribe rules to address
5	conflicts of interests and activities of the
6	entity; and
7	"(iii) may, after an analysis of the
8	risks and benefits, prescribe rules to pro-
9	vide for portfolio margining.
10	"(B) WITH A REGISTERED FUTURES ASSO-
11	CIATION.—
12	"(i) In general.—A registered dig-
13	ital commodity exchange shall also be a
14	member of a registered futures association
15	and comply with rules related to such ac-
16	tivity, if the registered digital commodity
17	exchange accepts customer funds required
18	to be segregated under subsection (d).
19	"(ii) Rulemaking required.—The
20	Commission shall require any registered
21	futures association with a digital com-
22	modity exchange as a member to provide
23	such rules as may be necessary to further
24	compliance with subsection (d), protect
25	customers, and promote the public interest.

1	"(C) REGISTRATION REQUIRED.—A person
2	required to be registered as a digital commodity
3	exchange under this section shall register with
4	the Commission as such regardless of whether
5	the person is registered with another State or
6	Federal regulator.
7	"(b) Trading.—
8	"(1) Prohibition on Certain trading prac-
9	TICES.—
10	"(A) Section 4b shall apply to any agree-
11	ment, contract, or transaction in a digital com-
12	modity as if the agreement, contract, or trans-
13	action were a contract of sale of a commodity
14	for future delivery.
15	"(B) Section 4c shall apply to any agree-
16	ment, contract, or transaction in a digital com-
17	modity as if the agreement, contract, or trans-
18	action were a transaction involving the purchase
19	or sale of a commodity for future delivery.
20	"(C) Section 4b-1 shall apply to any
21	agreement, contract, or transaction in a digital
22	commodity as if the agreement, contract, or
23	transaction were a contract of sale of a com-
24	modity for future delivery.

1	"(2) Prohibition on acting as a
2	COUNTERPARTY.—
3	"(A) In general.—A digital commodity
4	exchange or any affiliate of such an exchange
5	shall not trade on or subject to the rules of the
6	digital commodity exchange for its own account.
7	"(B) Exceptions.—The Commission
8	shall, by rule, permit a digital commodity ex-
9	change or any affiliate of a digital commodity
10	exchange to engage in trading on the exchange
11	so long as the trading is not solely for the pur-
12	pose of the profit of the exchange, including the
13	following:
14	"(i) Customer direction.—A trans-
15	action for, or entered into at the direction
16	of, or for the benefit of, an unaffiliated
17	customer.
18	"(ii) RISK MANAGEMENT.—A trans-
19	action to manage the credit, market, and
20	liquidity risks associated with the digital
21	commodity business of the exchange.
22	"(iii) Operational needs.—A
23	transaction related to the operational
24	needs of the business of the digital com-
25	modity exchange or its affiliate.

1	"(iv) Functional use.—A trans-
2	action related to the functional operation
3	of a blockchain system.
4	"(C) Notice requirement.—In order for
5	a digital commodity exchange or any affiliate of
6	a digital commodity exchange to engage in trad-
7	ing on the affiliated exchange pursuant to sub-
8	section (B), notice must be given to the Com-
9	mission that shall enumerate how any proposed
10	activity is consistent with the exceptions in sub-
11	section (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 not permit trading in a digital
13	commodity unless—
14	"(i) reports with respect to the digital
15	commodity required under section
16	4B(b)(3) of the Securities Act of 1933 (or,
17	with respect to a digital commodity not
18	issued in reliance on section 4(a)(8) of the
19	Securities Act of 1933, a comparable set of
20	reports, where required by the Securities
21	and Exchange Commission) have been filed
22	with the Securities and Exchange Commis-
23	sion; or
24	"(ii) the blockchain system to which
25	the digital commodity relates, together

1	with the digital commodity, is certified as
2	a mature blockchain system under section
3	42 of the Securities Exchange Act of 1934.
4	"(B) Public information require-
5	MENTS.—
6	"(i) In General.—A digital com-
7	modity exchange shall permit trading only
8	in a digital commodity if the information
9	required in clause (ii) is correct, current,
10	and available to the public.
11	"(ii) Required information.—With
12	respect to a digital commodity and each
13	blockchain system to which the digital
14	commodity relates for which the digital
15	commodity exchange will make the digital
16	commodity available to the customers of
17	the digital commodity exchange, the infor-
18	mation required in this clause is as follows:
19	"(I) Source code.—The source
20	code for any blockchain system to
21	which the digital commodity relates.
22	"(II) Transaction history.—A
23	description of the steps necessary to
24	independently access, search, and
25	verify the transaction history of any

1	blockchain system to which the digital
2	commodity relates, to the extent any
3	such independent access, search, and
4	verification activities are technically
5	feasible with respect to the blockchain
6	system.
7	"(III) DIGITAL COMMODITY ECO-
8	NOMICS.—A narrative description of
9	the purpose of any blockchain system
10	to which the digital commodity relates
11	and the operation of any such
12	blockchain system, including—
13	"(aa) information explaining
14	the launch and supply process,
15	including the number of digital
16	assets to be issued in an initial
17	allocation, the total number of
18	digital commodities to be created,
19	the release schedule for the dig-
20	ital commodities, and the total
21	number of digital commodities
22	then outstanding;
23	"(bb) information detailing
24	any applicable consensus mecha-
25	nism or process for validating

1	transactions, method of gener-
2	ating or mining digital commod-
3	ities, and any process for burning
4	or destroying digital commodities
5	on the blockchain system;
6	"(cc) an explanation of gov-
7	ernance mechanisms for imple-
8	menting changes to the
9	blockchain system or forming
10	consensus among holders of the
11	digital commodities; and
12	"(dd) sufficient information
13	for a third party to create a tool
14	for verifying the transaction his-
15	tory of the digital asset.
16	"(IV) Trading volume and
17	VOLATILITY.—The trading volume
18	and volatility of the digital commodity
19	on the exchange.
20	"(V) Additional informa-
21	TION.—Such additional information
22	as the Commission may determine by
23	rule to be necessary for a customer to
24	understand the financial and oper-
25	ational risks of a digital commodity,

1	and to be practically feasible to pro-
2	vide.
3	"(iii) Format.—The Commission
4	shall prescribe rules and regulations for
5	the standardization and simplification of
6	disclosures under clause (ii), including re-
7	quiring that disclosures—
8	"(I) be conspicuous;
9	"(II) use plain language com-
10	prehensible to customers; and
11	"(III) succinctly explain the in-
12	formation that is required to be com-
13	municated to the customer.
14	"(iv) Reliance on previous dis-
15	CLOSURES.—In complying with this sub-
16	paragraph, a digital commodity exchange
17	may rely on and make available to the pub-
18	lic relevant information publicly disclosed
19	to the Commission, the Securities and Ex-
20	change Commission, or an appropriate
21	Federal banking agency.
22	"(C) Digital commodities held by re-
23	LATED AND DIGITAL COMMODITY AFFILIATED
24	PERSONS.—A digital commodity exchange shall
25	permit the trading of a unit of a digital com-

1	modity held by a digital commodity affiliated
2	person or a digital commodity related person,
3	only pursuant to section 4C of the Securities
4	Act of 1933.
5	"(4) Treatment of customer assets.—A
6	digital commodity exchange shall establish policies
7	and procedures that are designed to protect and en-
8	sure the safety of customer money, assets, and prop-
9	erty.
10	"(5) Monitoring of trading and trade
11	PROCESSING.—
12	"(A) In General.—A digital commodity
13	exchange shall provide a competitive, open, and
14	efficient market and mechanism for executing
15	transactions that protects the price discovery
16	process of trading on the exchange.
17	"(B) Protection of Markets and Mar-
18	KET PARTICIPANTS.—A digital commodity ex-
19	change shall establish and enforce rules—
20	"(i) to protect markets and market
21	participants from abusive practices com-
22	mitted by any party, including abusive
23	practices committed by a party acting as
24	an agent for a participant; and

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

- change from registration under this section if the Commission finds that the digital commodity ex-
- 3 change is subject to comparable, comprehensive su-
- 4 pervision and regulation on a consolidated basis by
- 5 the appropriate governmental authorities in the
- 6 home country of the facility.
- 7 "(j) Customer Defined.—In this section, the term
- 8 'customer' means any person that maintains an account
- 9 for the trading of digital commodities directly with a dig-
- 10 ital commodity exchange (other than a person that is
- 11 owned or controlled, directly or indirectly, by the digital
- 12 commodity exchange) for its own behalf or on behalf of
- 13 any other person.
- 14 "(k) Federal Preemption.—Notwithstanding any
- 15 other provision of law, the Commission shall have exclusive
- 16 jurisdiction over any digital commodity exchange reg-
- 17 istered under this section with respect to activities and
- 18 transactions subject to this Act.".
- 19 SEC. 405. QUALIFIED DIGITAL ASSET CUSTODIANS.
- The Commodity Exchange Act (7 U.S.C. 1 et seq.),
- 21 as amended by the preceding provisions of this Act, is
- 22 amended by inserting after section 5i the following:
- 23 "SEC. 5j. QUALIFIED DIGITAL ASSET CUSTODIANS.
- 24 "(a) IN GENERAL.—A person is a qualified digital
- 25 asset custodian for purposes of this Act if the person—

1	"(1) holds digital assets on behalf of a person
2	registered under this Act or a customer of a person
3	registered under this Act; and
4	"(2) is in compliance with subsections (b) and
5	(e).
6	"(b) Supervision Requirement.—A person is in
7	compliance with this subsection if the person is subject
8	to—
9	"(1) supervision and examination for custody
10	and safekeeping of digital assets by an appropriate
11	Federal banking agency, the National Credit Union
12	Administration, the Commission, or the Securities
13	and Exchange Commission; or
14	"(2) adequate supervision and appropriate reg-
15	ulation for custody and safekeeping of digital assets
16	by—
17	"(A) a State bank supervisor (within the
18	meaning of section 3 of the Federal Deposit In-
19	surance Act);
20	"(B) a State credit union supervisor, as
21	defined under section 6003 of the Anti-Money
22	Laundering Act of 2020; or
23	"(C) an appropriate foreign governmental
24	authority in the home country of the digital
25	commodity custodian.

1	"(c) Other Requirements.—A person shall be in
2	compliance with this subsection if:
3	"(1) Not otherwise prohibited.—The per-
4	son has not been prohibited by its supervisor from
5	engaging in an activity with respect to the custody
6	and safekeeping of digital assets.
7	"(2) Information sharing.—
8	"(A) IN GENERAL.—The person shares in-
9	formation with the Commission on request and
10	complies with such requirements for periodic
11	sharing of information regarding customer ac-
12	counts that the person holds on behalf of an en-
13	tity registered with the Commission as the
14	Commission determines by rule are reasonably
15	necessary to effectuate any of the provisions, or
16	to accomplish any of the purposes, of this Act.
17	"(B) Provision of Information.—If the
18	person is subject to regulation and examination
19	by an appropriate Federal banking agency, the
20	person may satisfy any information request de-
21	scribed in subparagraph (A) by providing the
22	Commission with a detailed listing, in writing,
23	of the digital assets of a customer in the cus-
24	tody of, or use by, the person.
25	"(C) Rulemaking for cftc entities.—

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

1	essary to protect the digital assets held by a person
2	registered under this Act, including standards relat-
3	ing to the licensing, examination, and supervisory
4	processes that require the person to, at a min-
5	imum—
6	"(A) receive a review and evaluation of
7	ownership, character and fitness, conflicts of in-
8	terest, business model, financial statements,
9	funding resources, and policies and procedures
10	of the person;
11	"(B) hold capital sufficient for the finan-
12	cial integrity of the person;
13	"(C) protect customer assets;
14	"(D) establish and maintain books and
15	records regarding the business of the person;
16	"(E) submit financial statements and au-
17	dited financial statements to the applicable su-
18	pervisor described in subsection (b);
19	"(F) provide disclosures to the applicable
20	supervisor described in subsection (b) regarding
21	actions, proceedings, and other items as deter-
22	mined by the supervisor;
23	"(G) maintain and enforce policies and
24	procedures for compliance with applicable State

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

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

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

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

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

1	"(A) IN GENERAL.—The Commission shall
2	prescribe rules and regulations applicable to
3	digital commodity brokers or digital commodity
4	dealers which shall set forth minimum require-
5	ments related to disclosure, recordkeeping, mar-
6	gin and financing arrangements,
7	rehypothecation, capital, reporting, business
8	conduct, documentation, and supervision of em-
9	ployees and agents, in connection with—
10	"(i) an agreement described in section
11	2(c)(2)(D)(iv); or
12	"(ii) any other margined, leveraged,
13	or financing arrangement for the purchase
14	or sale of a digital commodity with an eli-
15	gible contract participant.
16	"(B) Specific authority.—Except as
17	prohibited in section 2(c)(2)(G)(iii), the Com-
18	mission may also make, promulgate, and en-
19	force such rules and regulations as, in the judg-
20	ment of the Commission, are reasonably nec-
21	essary to effectuate any of the provisions of, or
22	to accomplish any of the purposes of, this Act
23	in connection with an agreement referred to in
24	subparagraph (A) of this paragraph, which may
25	include, without limitation, requirements re-

1	garding registration with the Commission and
2	membership in a registered futures association.
3	"(d) Capital Requirements.—
4	"(1) IN GENERAL.—Each digital commodity
5	broker and digital commodity dealer shall meet such
6	minimum capital requirements as the Commission
7	may prescribe to address the risks associated with
8	digital commodity trading and to ensure that the
9	digital commodity broker or digital commodity deal-
10	er, respectively, is able, at all times, to—
11	"(A) meet, and continue to meet the obli-
12	gations of such a registrant; and
13	"(B) fulfill obligations to customers or
14	counterparties for any margined, leveraged, or
15	financed transactions.
16	"(2) Futures commission merchants and
17	OTHER DEALERS.—Each futures commission mer-
18	chant, introducing broker, digital commodity broker,
19	digital commodity dealer, broker, and dealer shall
20	maintain sufficient capital to comply with the strict-
21	er of any applicable capital requirements to which
22	the futures commission merchant, introducing
23	broker, digital commodity broker, digital commodity
24	dealer, broker, or dealer, respectively, is subject

1	under this Act or the Securities Exchange Act of
2	1934 (15 U.S.C. 78a et seq.).
3	"(e) Reporting and Recordkeeping.—Each dig-
4	ital commodity broker and digital commodity dealer—
5	"(1) shall make such reports as are required by
6	the Commission by rule or regulation regarding the
7	transactions, positions, and financial condition of the
8	digital commodity broker or digital commodity deal-
9	er, respectively;
10	"(2) shall keep books and records in such form
11	and manner and for such period as may be pre-
12	scribed by the Commission by rule or regulation; and
13	"(3) shall keep the books and records open to
14	inspection and examination by any representative of
15	the Commission.
16	"(f) Daily Trading Records.—
17	"(1) IN GENERAL.—Each digital commodity
18	broker and digital commodity dealer shall maintain
19	daily trading records of the transactions of the dig-
20	ital commodity broker or digital commodity dealer,
21	respectively, and all related records (including re-
22	lated forward or derivatives transactions) and re-
23	corded communications, including electronic mail, in-
24	stant messages, and recordings of telephone calls,

1	for such period as the Commission may require by
2	rule or regulation.
3	"(2) Information requirements.—The daily
4	trading records shall include such information as the
5	Commission shall require by rule or regulation.
6	"(3) Counterparty records.—Each digital
7	commodity broker and digital commodity dealer shall
8	maintain daily trading records for each customer or
9	counterparty in a manner and form that is identifi-
10	able with each digital commodity transaction.
11	"(4) Audit trail.—Each digital commodity
12	broker and digital commodity dealer shall maintain
13	a complete audit trail for conducting comprehensive
14	and accurate trade reconstructions.
15	"(g) Business Conduct Standards.—
16	"(1) In General.—Each digital commodity
17	broker and digital commodity dealer shall conform
18	with such business conduct standards as the Com-
19	mission, by rule or regulation, prescribes related
20	to—
21	"(A) fraud, manipulation, and other abu-
22	sive practices involving spot or margined, lever-
23	aged, or financed digital commodity trans-
24	actions (including transactions that are offered
25	but not entered into);

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

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

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

1	establish, maintain, and enforce written policies and
2	procedures reasonably designed, taking into consid-
3	eration the nature of the business of the person, to
4	mitigate any conflicts of interest in transactions or
5	arrangements with affiliates.
6	"(5) Antitrust considerations.—Unless
7	necessary or appropriate to achieve the purposes of
8	this Act, a digital commodity broker or digital com-
9	modity dealer shall not—
10	"(A) adopt any process or take any action
11	that results in any unreasonable restraint of
12	trade; or
13	"(B) impose any material anticompetitive
14	burden on trading or clearing.
15	"(i) Designation of Chief Compliance Offi-
16	CER.—
17	"(1) IN GENERAL.—Each digital commodity
18	broker and digital commodity dealer shall designate
19	an individual to serve as a chief compliance officer.
20	"(2) Duties.—The chief compliance officer
21	shall—
22	"(A) report directly to the board or to the
23	senior officer of the registered digital com-
24	modity broker or registered digital commodity
25	dealer;

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

1	fee from each person who files with the Commission
2	a statement of provisional registration as a digital
3	commodity exchange, digital commodity broker, or
4	digital commodity dealer pursuant to section 106.
5	(2) Amount.—The fees authorized under para-
6	graph (1) may be collected and available for obliga-
7	tion only in the amounts provided in advance in an
8	appropriation Act.
9	(3) Authority to adjust fees.—Notwith-
10	standing the preceding provisions of this subsection,
11	to promote fair competition or innovation, the Com-
12	mission, in its sole discretion, may reduce or elimi-
13	nate any fee otherwise required to be paid by a small
14	or medium filer under this subsection.
15	(b) Fee Schedule.—
16	(1) In general.—The Commission shall pub-
17	lish in the Federal Register a schedule of the fees
18	to be charged and collected under this section.
19	(2) CONTENT.—The fee schedule for a fiscal
20	year shall include a written analysis of the estimate
21	of the Commission of the total costs of carrying out
22	the functions of the Commission under this Act dur-
23	ing the fiscal year.
24	(3) Submission to congress.—Before pub-
25	lishing the fee schedule for a fiscal year, the Com-

1	mission shall submit a copy of the fee schedule to
2	the Committees on Agriculture and on Appropria-
3	tions of the House of Representatives and the Com-
4	mittees on Agriculture, Nutrition, and Forestry and
5	on Appropriations of the Senate.
6	(4) Timing.—
7	(A) 1st fiscal year.—The Commission
8	shall publish the fee schedule for the fiscal year
9	in which this Act is enacted, within 30 days
10	after the date of the enactment of this Act.
11	(B) Subsequent fiscal years.—The
12	Commission shall publish the fee schedule for
13	each subsequent fiscal year, not less than 90
14	days before the due date prescribed by the
15	Commission for payment of the annual fee for
16	the fiscal year.
17	(c) Late Payment Penalty.—
18	(1) In general.—The Commission may im-
19	pose a penalty against a person that fails to pay an
20	annual fee charged under this section, within 30
21	days after the due date prescribed by the Commis-
22	sion for payment of the fee.
23	(2) Amount.—The amount of the penalty shall
24	be—

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

1	to cover the costs the costs of carrying out the functions
2	of the Commission under this Act.
3	(g) Expedited Hiring Authority.—
4	(1) Appointment authority.—The Chair-
5	man, pursuant to section 6(a), may appoint individ-
6	uals to a position described in paragraph (2) of this
7	subsection—
8	(A) in accordance with the statutes, rules,
9	and regulations governing appointments to posi-
10	tions in the excepted service (as defined in sec-
11	tion 2103 of title 5, United States Code); and
12	(B) without regard to any statute, rule, or
13	regulation governing appointments to positions
14	in the competitive service (as defined in section
15	2102 of such title).
16	(2) Position described.—A position referred
17	to in subparagraph (1) is a position at the Commis-
18	sion that—
19	(A) is in the competitive service (as defined
20	in section 2102 of such title); and
21	(B) requires specialized knowledge of dig-
22	ital commodities markets, financial and capital
23	market formation or regulation, financial mar-
24	ket structures or surveillance, data collection or

1	analysis, or information technology, cybersecu-
2	rity, or system safeguards.
3	(3) Rule of construction.—The appoint-
4	ment of a candidate to a position under this sub-
5	section shall not be considered to cause the position
6	to be converted from the competitive service to the
7	excepted service.
8	(h) Sunset.—The authorities provided by this sec-
9	tion shall expire at the end of the 4th fiscal year that be-
10	gins after the date of the enactment of this Act.
11	SEC. 411. DIGITAL COMMODITY ACTIVITIES BY SEC-REG-
12	ISTERED ENTITIES.
13	The Commodity Exchange Act (7 U.S.C. 1 et seq.),
14	as amended by the preceding provisions of this Act, is
15	amended by inserting after section 5j the following:
16	"SEC. 5k. EXEMPTION FOR CERTAIN REGISTERED ENTITIES
17	ENGAGED IN DIGITAL COMMODITY ACTIVI-
18	TIES.
19	"(a) By Alternative Trading Systems.—
20	"(1) IN GENERAL.—On receipt by the Commis-
21	sion from an alternative trading system of a written
22	or electronic notice that contains such information
23	as the Commission, by rule, may prescribe as nec-
24	essary or appropriate in the public interest or for
25	the protection of investors, the alternative trading

1	system shall be exempt from registration as a digital
2	commodity exchange pursuant to section 5i if—
3	"(A) the alternative trading system does
4	not list any retail commodity transactions pur-
5	suant to section 2(c)(2)(D);
6	"(B) the provider, or an affiliate person of
7	the provider, of the alternative trading system
8	is not otherwise registered under this Act;
9	"(C) the alternative trading system lists or
10	trades no other contracts of sale of commod-
11	ities, except for digital commodities, currencies,
12	and securities; and
13	"(D) the registration of the alternative
14	trading system is not suspended pursuant to an
15	order by the Securities and Exchange Commis-
16	sion.
17	"(2) Further requirements.—An alter-
18	native trading system that provides notice to the
19	Commission pursuant to paragraph (1) of this sub-
20	section shall be exempt from the requirements of
21	section 5i to the extent that the alternative trading
22	system—
23	"(A) is in compliance with requirements
24	consistent with the requirements of section 5i

1	and imposed on the alternative trading system
2	by the Securities 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 paragraph 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 total trading volume in digital
11	commodities during any calendar quarter in ei-
12	ther of its 2 most recently completed fiscal
13	years that does not exceed the lesser of—
14	"(i) 25 percent of the total trading
15	volume for all transactions over the same
16	period; or
17	"(ii) \$50,000,000,000.
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 or persons effecting contracts of
23	sale of digital commodities.
24	"(b) By Registered Intermediaries.—

1	"(1) In General.—On receipt by the Commis-
2	sion, from a broker or dealer that is registered with
3	the Securities and Exchange Commission, of a writ-
4	ten or electronic notice that contains such informa-
5	tion as the Commission, by rule, may prescribe as
6	necessary or appropriate in the public interest or for
7	the protection of investors, the broker or dealer shall
8	be exempt from registration as a digital commodity
9	broker or digital commodity dealer pursuant to sec-
10	tion 4u of this Act if—
11	"(A) the broker or dealer does not offer or
12	engage in any retail commodity transactions
13	pursuant to section 2(e)(2)(D) of this Act or
14	other contracts of sale of commodities, except
15	for digital commodities, currencies, and securi-
16	ties;
17	"(B) the broker or dealer is not otherwise
18	registered under this Act;
19	"(C) the broker or dealer is not subject to
20	a statutory disqualification, as defined under
21	section 3(a) of the Securities Exchange Act of
22	1934 (15 U.S.C. 78c(a)); and
23	"(D) the broker or dealer is a member of
24	a national securities association registered pur-

1	suant to section 15A of the Securities Exchange
2	Act of 1934.
3	"(2) Further requirements.—A broker or
4	dealer that provides notice to the Commission pursu-
5	ant to paragraph (1) shall be exempt from the re-
6	quirements of section 4u to the extent that the
7	broker or dealer—
8	"(A) is in compliance with requirements
9	consistent with the requirements of section 4u
10	and imposed on the broker or dealer by the Se-
11	curities and Exchange Commission;
12	"(B) annually files with the Commission,
13	in a form and manner acceptable to the Com-
14	mission, a notice that demonstrates compliance
15	with this subsection and contains any other in-
16	formation the Commission determines to be
17	necessary or appropriate to perform the duties
18	of the Commission under this Act; and
19	"(C) has consolidated annual gross finan-
20	cial revenues in either of its 2 most recently
21	completed fiscal years from sales, commissions
22	or other activities in digital commodities that do
23	not exceed the lesser of—
24	"(i) 10 percent of the total annual
25	gross revenues during the same period; or

1	"(ii) \$100,000,000.
2	"(3) Enforcement.—This subsection shall not
3	be construed to limit any jurisdiction that the Com-
4	mission may otherwise have under any other provi-
5	sion of this Act with respect to a contract of sale of
6	a digital commodity and persons effecting contracts
7	of sale of digital commodities.".
8	SEC. 412. REQUIREMENTS RELATED TO CONTROL PER-
9	SONS.
10	The Commodity Exchange Act (7 U.S.C. 1 et seq.),
11	as amended the preceding provisions of this Act, is amend-
12	ed by inserting after section 4v the following:
13	"SEC. 4w. LIMITATION ON TRANSACTIONS BY BLOCKCHAIN
14	CONTROL PERSONS.
15	"(a) Limitation.—It shall be unlawful for a
16	blockchain control person with respect to a blockchain sys-
17	tem certified as a mature blockchain system in accordance
18	with section 42 of the Securities Exchange Act of 1934
19	to sell a unit of a digital commodity related to the
20	bladalahain matan malam tha manan filam mati a mith tha
	blockchain system unless the person files notice with the
21	Commission, in a form and manner determined by the
	Commission, in a form and manner determined by the
22	Commission, in a form and manner determined by the Commission, that the person has or intends to obtain an authority described in subsection (b)(1) with respect to the

1	"(1) disclosure of information to the Commis-
2	sion and the public about the material activities, as
3	determined by the Commission, of the blockchain
4	control person; and
5	"(2)(A) the use of a digital commodity broker
6	to effect the sale; or
7	"(B) such other sales restrictions applicable to
8	blockchain control person, or any of its digital com-
9	modity affiliated persons, to prevent manipulation
10	and distortion of the value of the digital commodity
11	and promote further maturity of the blockchain sys-
12	tem to which the digital commodity relates.
13	"(b) Definitions.—In this section:
14	"(1) BLOCKCHAIN CONTROL PERSON.—The
15	term 'blockchain control person' means, with respect
16	to a blockchain system, any person or group of per-
17	sons under common control who—
18	"(A) has the unilateral authority, directly
19	or indirectly, through any contract, arrange-
20	ment, understanding, relationship, or otherwise,
21	to control or materially alter the functionality,
22	operation, or rules of consensus or agreement of
23	the blockchain system or its related digital com-
24	modity; or

1	"(B) has the unilateral authority to direct
2	the voting, in the aggregate, of 20 percent or
3	more of the outstanding voting power of the
4	blockchain system by means of a related digital
5	commodity, nodes or validators, a decentralized
6	governance system, or otherwise, in a
7	blockchain system which can be altered by a
8	voting system.
9	"(2) Digital commodity affiliated per-
10	son.—The term 'digital commodity affiliated person'
11	means any person directly or indirectly controlling,
12	controlled by, or under common control with a
13	blockchain control person, as the Commission by
14	rule or regulation, may determine will effectuate the
15	purposes of this section.".
16	SEC. 413. EFFECTIVE DATE.
17	Unless otherwise provided in this title, this title and
18	the amendments made by this title shall take effect 360
19	days after the date of the enactment of this Act, except
20	that, to the extent a provision of this title requires a rule-
21	making, the provision shall take effect on the later of—
22	(1) 360 days after the date of the enactment of
23	this Act; or
24	(2) 60 days after the publication in the Federal
25	Register of the final rule implementing the provision.

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

through the use of technology to manage activities,

ities they empower provide control, enhance trans-

(5) Blockchain systems and the digital commod-

allocate resources, and facilitate decision making.

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1	parency, reduce transaction costs, and increase effi-
2	ciency if proper protections are put in place for in-
3	vestors, consumers, our financial system, and our
4	national security.
5	(6) Blockchain technology facilitates new types
6	of network participation which businesses in the
7	United States may utilize in innovative ways.
8	(7) Other digital commodity companies are set-
9	ting up their operations outside of the United
10	States, where countries are establishing frameworks
11	to embrace the potential of blockchain technology
12	and digital commodities and provide safeguards for
13	consumers.
14	(8) Digital commodities, despite the purported
15	anonymity, provide law enforcement with an excep-
16	tional tracing tool to identify illicit activity and bring
17	criminals to justice.
18	(9) The Financial Services Committee of the
19	House of Representatives has held multiple hearings
20	highlighting various risks that digital commodities
21	can pose to the financial markets, consumers, and
22	investors that must be addressed as we seek to har-
23	ness the benefits of these innovations.
24	(b) Sense of Congress.—It is the sense of Con-
25	gress that—

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

1	distributed ledger technology, distributed networks,
2	and mature blockchain systems; and
3	(6) consumers and market participants will ben-
4	efit from a framework for digital commodities con-
5	sistent with longstanding investor protections in se-
6	curities and commodities markets, yet tailored to the
7	unique benefits and risks of the digital commodity
8	ecosystem.
9	SEC. 502. MODERNIZATION OF THE SECURITIES AND EX-
10	CHANGE COMMISSION MISSION.
11	(a) Securities Act of 1933.—Section 2(b) of the
12	Securities Act of 1933 (15 U.S.C. 77(b)) is amended—
13	(1) in the heading, by inserting "Innovation,"
14	after "Efficiency,"; and
15	(2) by inserting "innovation," after "effi-
16	ciency,".
17	(b) Securities Exchange Act of 1934.—Section
18	3(f) of the Securities Exchange Act of 1934 (15 U.S.C.
19	78(c)) is amended—
20	(1) in the heading, by inserting "Innovation,"
21	after "Efficiency,"; and
22	(2) by inserting "innovation," after "effi-
23	ciency,".

1	(c) Investment Advisers Act of 1940.—Section
2	202(c) of the Investment Advisers Act of 1940 (15 U.S.C.
3	80b-2) is amended—
4	(1) in the heading, by inserting "Innovation,"
5	after "Efficiency,"; and
6	(2) by inserting "innovation," after "effi-
7	ciency,".
8	(d) Investment Company Act of 1940.—Section
9	2(c) of the Investment Company Act of 1940 (15 U.S.C.
10	80a-2) is amended—
11	(1) in the heading, by inserting "Innovation,"
12	after "Efficiency,"; and
13	(2) by inserting "innovation," after "effi-
14	ciency,".
15	SEC. 503. STRATEGIC HUB FOR INNOVATION AND FINAN-
16	CIAL TECHNOLOGY.
17	Section 4 of the Securities Exchange Act of 1934 (15
18	U.S.C. 78d) is amended by adding at the end the fol-
19	lowing:
20	"(k) Strategic Hub for Innovation and Finan-
21	CIAL TECHNOLOGY.—
22	"(1) ESTABLISHMENT.—Not later than 180
23	days after the date of the enactment of this sub-
24	section, the Securities and Exchange Commission
25	shall establish a committee to be known as the Stra-

1	tegic Hub for Innovation and Financial Technology
2	(referred to in this subsection as the 'FinHub') to
3	support engagement on emerging technologies in the
4	financial sector.
5	"(2) Members.—The composition of FinHub
6	shall be determined by the Commission, drawing
7	from relevant divisions as appropriate, including the
8	Division of Trading and Markets, Division of Cor-
9	porate Finance, and Division of Investment Manage-
10	ment.
11	"(3) Responsibilities.—FinHub shall—
12	"(A) serve as a resource for the Commis-
13	sion on emerging financial technology advance-
14	ments;
15	"(B) engage with market participants
16	working on emerging financial technologies; and
17	"(C) facilitate communication between the
18	Commission and businesses working in emerg-
19	ing financial technology fields with information
20	on the Commission, its rules, and regulations.
21	"(4) Report to the commission.—
22	"(A) IN GENERAL.—Not later than Octo-
23	ber 31 of each year after 2025, FinHub shall
24	provide an annual summary of its engagement
25	activities to the Commission, which shall be in-

1	cluded in the Commission's annual report to
2	Congress.
3	"(B) Confidentiality.—Each report
4	submitted under this paragraph shall not con-
5	tain confidential information.".
6	SEC. 504. CODIFICATION OF LABCETC.
7	(a) In General.—Section 18 of the Commodity Ex-
8	change Act (7 U.S.C. 22) is amended by adding at the
9	end the following:
10	"(c) LabCFTC.—
11	"(1) Establishment.—There is established in
12	the Commission LabCFTC.
13	"(2) Purpose.—The purposes of LabCFTC
14	are to—
15	"(A) promote responsible financial tech-
16	nology innovation and fair competition for the
17	benefit of the American public;
18	"(B) serve as an information platform to
19	inform the Commission about new financial
20	technology innovation; and
21	"(C) provide outreach to financial tech-
22	nology innovators to discuss their innovations
23	and the regulatory framework established by
24	this Act and the regulations promulgated there-
25	under.

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

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

1	sion and such legislative actions as may be
2	appropriate; and
3	"(v) any other information determined
4	appropriate by the Director of LabCFTC.
5	"(C) Confidentiality.—A report under
6	paragraph (A) shall abide by the confidentiality
7	requirements in section 8.
8	"(6) Records and engagement.—The Com-
9	mission shall—
10	"(A) maintain systems of records to track
11	engagements with the public through
12	LabCFTC;
13	"(B) store communications and materials
14	received in connection with any such engage-
15	ment in accordance with Commission policies
16	and procedures on data retention and confiden-
17	tiality; and
18	"(C) take reasonable steps to protect any
19	confidential or proprietary information received
20	through LabCFTC engagement.".
21	(b) Conforming Amendments.—Section
22	2(a)(6)(A) of such Act (7 U.S.C. 2(a)(6)(A)) is amend-
23	ed—
24	(1) by striking "paragraph and in" and insert-
25	ing "paragraph,"; and

1	(2) by inserting "and section 18(c)(3)," before
2	"the executive".
3	(c) Effective Date.—The Commodity Futures
4	Trading Commission shall implement the amendments
5	made by this section (including complying with section
6	18(c)(7) of the Commodity Exchange Act) within 180
7	days after the date of the enactment of this Act.
8	SEC. 505. STUDY ON DECENTRALIZED FINANCE.
9	(a) In General.—The Commodity Futures Trading
10	Commission, the Securities and Exchange Commission,
11	and the Secretary of the Treasury shall jointly carry out
12	a study on decentralized finance that analyzes—
13	(1) the nature, size, role, and use of decentral-
14	ized finance blockchain applications;
15	(2) the operation of blockchain applications that
16	comprise decentralized finance;
17	(3) the interoperability of blockchain applica-
18	tions and other blockchain systems;
19	(4) the interoperability of blockchain applica-
20	tions and software-based systems, including websites
21	and wallets;
22	(5) the decentralized governance systems
23	through which blockchain applications may be devel-
24	oped, published, constituted, administered, main-
25	tained, or otherwise distributed, including—

1	(A) whether the systems enhance or de-
2	tract from—
3	(i) the decentralization of the decen-
4	tralized finance; and
5	(ii) the inherent benefits and risks of
6	the decentralized governance system; and
7	(B) any procedures, requirements, or best
8	practices that would mitigate the risks identi-
9	fied in subparagraph (A)(ii);
10	(6) the benefits of decentralized finance, includ-
11	ing—
12	(A) operational resilience and availability
13	of blockchain systems;
14	(B) interoperability of blockchain systems;
15	(C) market competition and innovation;
16	(D) transaction efficiency;
17	(E) transparency and traceability of trans-
18	actions; and
19	(F) disintermediation;
20	(7) the risks of decentralized finance, includ-
21	ing—
22	(A) pseudonymity of users and trans-
23	actions;
24	(B) disintermediation; and
25	(C) cybersecurity vulnerabilities;

1	(8) the extent to which decentralized finance
2	has integrated with the traditional financial markets
3	and any potential risks or improvements to the sta-
4	bility of the markets;
5	(9) how the levels of illicit activity in decentral-
6	ized finance compare with the levels of illicit activity
7	in traditional financial markets;
8	(10) methods for addressing illicit activity in
9	decentralized finance and traditional markets that
10	are tailored to the unique attributes of each;
11	(11) how decentralized finance may increase the
12	accessibility of cross-border transactions; and
13	(12) the feasibility of embedding self-executing
14	compliance and risk controls into decentralized fi-
15	nance.
16	(b) Consultation.—In carrying out the study re-
17	quired under subsection (a), the Commodity Futures
18	Trading Commission and the Securities and Exchange
19	Commission shall consult with the Secretary of the Treas-
20	ury on the factors described under paragraphs (7) through
21	(10) of subsection (a).
22	(c) Report.—Not later than 1 year after the date
23	of enactment of this Act, the Commodity Futures Trading
24	Commission and the Securities and Exchange Commission
25	shall jointly submit to the relevant congressional commit-

1	tees a report that includes the results of the study re-
2	quired by subsection (a).
3	(d) GAO STUDY.—The Comptroller General of the
4	United States shall—
5	(1) carry out a study on decentralized finance
6	that analyzes the information described under para-
7	graphs (1) through (12) of subsection (a); and
8	(2) not later than 1 year after the date of en-
9	actment of this Act, submit to the relevant congres-
10	sional committees a report that includes the results
11	of the study required by paragraph (1).
12	(e) DEFINITIONS.—In this section:
13	(1) Decentralized finance.—
14	(A) IN GENERAL.—The term "decentral-
15	ized finance" means blockchain applications (in-
16	cluding decentralized finance trading protocols
17	and related decentralized finance messaging
18	systems) that allow users to engage in financial
19	transactions in a self-directed manner so that a
20	third-party intermediary does not effectuate the
21	transactions or take custody of digital commod-
22	ities of a user during any part of the trans-
23	actions.
24	(B) Relationship to excluded activi-
25	TIES.—The term "decentralized finance" shall

1	not be interpreted to limit or exclude any activ-
2	ity from the activities described in section
3	15I(a) of the Securities Exchange Act of 1934
4	or section 4v(a) of the Commodity Exchange
5	Act.
6	(2) Relevant congressional commit-
7	TEES.—The term "relevant congressional commit-
8	tees" means—
9	(A) the Committees on Financial Services
10	and Agriculture of the House of Representa-
11	tives; and
12	(B) the Committees on Banking, Housing,
13	and Urban Affairs and Agriculture, Nutrition,
14	and Forestry of the Senate.
15	SEC. 506. STUDY ON NON-FUNGIBLE TOKENS.
16	(a) IN GENERAL.—The Comptroller General of the
17	United States shall carry out a study of non-fungible to-
18	kens that analyzes—
19	(1) the nature, size, role, purpose, and use of
20	non-fungible tokens;
21	(2) the similarities and differences between non-
22	fungible tokens and other digital commodities, in-
23	cluding digital commodities and permitted payment
24	stablecoins, and how the markets for those digital
25	commodities intersect with each other;

1	(3) how non-fungible tokens are minted by
2	issuers and subsequently administered to purchasers;
3	(4) how non-fungible tokens are stored after
4	being purchased by a consumer;
5	(5) the interoperability of non-fungible tokens
6	between different blockchain systems;
7	(6) the scalability of different non-fungible to-
8	kens marketplaces;
9	(7) the benefits of non-fungible tokens, includ-
10	ing verifiable digital ownership;
11	(8) the risks of non-fungible tokens, including—
12	(A) intellectual property rights;
13	(B) cybersecurity risks; and
14	(C) market risks;
15	(9) whether and how non-fungible tokens have
16	integrated with traditional marketplaces, including
17	those for music, real estate, gaming, events, and
18	travel;
19	(10) whether and how non-fungible tokens can
20	be used to facilitate commerce or other activities
21	through the representation of documents, identifica-
22	tion, contracts, licenses, and other commercial, gov-
23	ernment, or personal records;
24	(11) any potential risks to traditional markets
25	from such integration; and

1	(12) the levels and types of illicit activity in
2	non-fungible tokens markets.
3	(b) REPORT.—Not later than 1 year after the date
4	of the enactment of this Act, the Comptroller General,
5	shall make publicly available a report that includes the re-
6	sults of the study required by subsection (a).
7	SEC. 507. STUDY ON EXPANDING FINANCIAL LITERACY
8	AMONGST DIGITAL COMMODITY HOLDERS.
9	(a) In General.—The Commodity Futures Trading
10	Commission with the Securities and Exchange Commis-
11	sion shall jointly conduct a study to identify—
12	(1) the existing level of financial literacy among
13	retail digital commodity holders, including subgroups
14	of investors identified by the Commodity Futures
15	Trading Commission with the Securities and Ex-
16	change Commission;
17	(2) methods to improve the timing, content, and
18	format of financial literacy materials regarding dig-
19	ital commodities provided by the Commodity Fu-
20	tures Trading Commission and the Securities and
21	Exchange Commission;
22	(3) methods to improve coordination between
23	the Securities and Exchange Commission and the
24	Commodity Futures Trading Commission with other
25	agencies, including the Financial Literacy and Edu-

1	cation Commission as well as nonprofit organizations
2	and State and local jurisdictions, to better dissemi-
3	nate financial literacy materials;
4	(4) the efficacy of current financial literacy ef-
5	forts with a focus on rural communities and commu-
6	nities with majority minority populations;
7	(5) the most useful and understandable relevant
8	information, including clear disclosures, that retail
9	digital commodity holders need to make informed fi-
10	nancial decisions before engaging with or purchasing
11	a digital commodity or service that is typically sold
12	to retail investors of digital commodities;
13	(6) the most effective public-private partner-
14	ships in providing financial literacy regarding digital
15	commodities to consumers;
16	(7) the most relevant metrics to measure suc-
17	cessful improvement of the financial literacy of an
18	individual after engaging with financial literacy ef-
19	forts; and
20	(8) in consultation with the Financial Literacy
21	and Education Commission, a strategy (including to
22	the extent practicable, measurable goals and objec-
23	tives) to increase financial literacy of investors re-
24	garding digital commodities.

1	(b) REPORT.—Not later than 1 year after the date
2	of the enactment of this Act, the Commodity Futures
3	Trading Commission and the Securities and Exchange
4	Commission shall jointly submit a written report on the
5	study required by subsection (a) to the Committees on Fi-
6	nancial Services and on Agriculture of the House of Rep-
7	resentatives and the Committees on Banking, Housing,
8	and Urban Affairs and on Agriculture, Nutrition, and
9	Forestry of the Senate.
10	SEC. 508. STUDY ON FINANCIAL MARKET INFRASTRUCTURE
11	IMPROVEMENTS.
12	(a) In General.—The Commodity Futures Trading
13	Commission and the Securities and Exchange Commission
14	shall jointly conduct a study to assess whether additional
15	guidance or rules are necessary to facilitate the develop-
16	ment of tokenized securities and derivatives products, and
17	to the extent such guidance or rules would foster the devel-
18	opment of fair and orderly financial markets, be necessary
19	or appropriate in the public interest, and be consistent
20	with the protection of investors and customers.
21	(b) Report.—
22	(1) Time limit.—Not later than 1 year after
23	the date of enactment of this Act, the Commodity
24	Futures Trading Commission and the Securities and
25	Exchange Commission shall jointly submit to the rel-

1	evant congressional committees a report that in-
2	cludes the results of the study required by sub-
3	section (a).
4	(2) Relevant congressional committees
5	DEFINED.—In this section, the term "relevant con-
6	gressional committees" means—
7	(A) the Committees on Financial Services
8	and on Agriculture of the House of Representa-
9	tives; and
10	(B) the Committees on Banking, Housing,
11	and Urban Affairs and on Agriculture, Nutri-
12	tion, and Forestry of the Senate.
13	SEC. 509. STUDY ON BLOCKCHAIN IN PAYMENTS.
14	(a) Study Required.—The Secretary of the Treas-
15	ury shall conduct a study on the potential use of
16	blockchain technology by the domestic private sector to ad-
17	dress—
18	(1) fraud in payments;
19	(2) transaction costs and transaction times;
20	(3) automated payments; and
21	(4) efficiency in commercial transactions.
22	(b) Report to Congress.—Not later than one year
23	after the date of enactment of this Act, the Secretary shall
24	submit a report to the Committee on Financial Services
25	of the House of Representatives and the Committee on

- 1 Banking, Housing, and Urban Affairs of the Senate that
- 2 summarizes the findings of the study required under sub-
- 3 section (a).
- 4 (c) Rule of Construction.—Nothing in this sec-
- 5 tion shall be construed to mandate the use of blockchain
- 6 technology by any public or private entity.

