### [Discussion Draft - Unified ANS]

# AMENDMENT IN THE NATURE OF A SUBSTITUTE TO H.R. 4763

Offered by M .

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 "Financial Innovation and Technology for the 21st Cen-
- 4 tury Act".
- 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. Joint rulemakings.
- Sec. 106. Notice of intent to register for digital commodity exchanges, brokers, and dealers.
- Sec. 107. Notice of intent to register for digital asset brokers, dealers, and trading systems.
- Sec. 108. Commodity Exchange Act savings provisions.
- Sec. 109. International harmonization.
- Sec. 110. Implementation.

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

- Sec. 201. Exempted transactions in digital assets.
- Sec. 202. Requirements for offers and sales of certain digital assets.
- Sec. 203. Enhanced disclosure requirements.
- Sec. 204. Certification of certain digital assets.

Sec. 205. Effective date.

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

- Sec. 301. Treatment of digital commodities and other digital assets.
- Sec. 302. Anti-fraud authority over permitted payment stablecoins.
- Sec. 303. Registration of digital asset trading systems.
- Sec. 304. Requirements for digital asset trading systems.
- Sec. 305. Registration of digital asset brokers and digital asset dealers.
- Sec. 306. Requirements of digital asset brokers and digital asset dealers.
- Sec. 307. Rules related to conflicts of interest.
- Sec. 308. Treatment of certain digital assets in connection with federally regulated intermediaries.
- Sec. 309. Exclusion for ancillary activities.
- Sec. 310. Registration and requirements for notice-registered digital asset clearing agencies.
- Sec. 311. Treatment of custody activities by banking institutions.
- Sec. 312. Effective date; administration.

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

- Sec. 401. Commission jurisdiction over digital commodity transactions.
- Sec. 402. Requiring futures commission merchants to use qualified digital commodity custodians.
- Sec. 403. Trading certification and approval for digital commodities.
- Sec. 404. Registration of digital commodity exchanges.
- Sec. 405. Qualified digital commodity custodians.
- Sec. 406. Registration and regulation of digital commodity brokers and dealers.
- Sec. 407. Registration of associated persons.
- Sec. 408. Registration of commodity pool operators and commodity trading advisors.
- Sec. 409. Exclusion for ancillary activities.
- Sec. 410. Funding for implementation, administration, and enforcement.
- Sec. 411. Effective date.

#### TITLE V—INNOVATION AND TECHNOLOGY IMPROVEMENTS

- Sec. 501. Codification of the SEC Strategic Hub for Innovation and Financial Technology.
- Sec. 502. Codification of LabCFTC.
- Sec. 503. CFTC-SEC Joint Advisory Committee on Digital Assets.
- Sec. 504. Modernization of the Securities and Exchange Commission mission.
- Sec. 505. Study on decentralized finance.
- Sec. 506. Study on non-fungible digital assets.
- Sec. 507. Study on financial market infrastructure improvements.

1	TITLE I—DEFINITIONS; RULE-
2	MAKING; PROVISIONAL REG-
3	ISTRATION
4	SEC. 101. DEFINITIONS UNDER THE SECURITIES ACT OF
5	1933.
6	Section 2(a) of the Securities Act of 1933 (15 U.S.C.
7	77b(a)) is amended by adding at the end the following:
8	"(20) Affiliated Persons.—The term 'affili-
9	ated person' means a person (including a related
10	person) that—
11	"(A) with respect to a digital asset
12	issuer—
13	"(i) directly, or indirectly through one
14	or more intermediaries, controls, or is con-
15	trolled by, or is under common control
16	with, such digital asset issuer; and
17	"(ii) was described under clause (i) at
18	any point in the previous 3-month period;
19	or
20	"(B) with respect to any digital asset—
21	"(i) beneficially owns 5 percent or
22	more of the units of such digital asset that
23	are then outstanding; and
24	"(ii) was described under clause (i) at
25	any point in the previous 3-month period.

1	"(21) Blockchain.—The term 'blockchain'
2	means any technology—
3	"(A) where data is—
4	"(i) shared across a network to create
5	a public ledger of verified transactions or
6	information among network participants;
7	"(ii) linked using cryptography to
8	maintain the integrity of the public ledger
9	and to execute other functions; and
10	"(iii) distributed among network par-
11	ticipants in an automated fashion to con-
12	currently update network participants on
13	the state of the public ledger and any other
14	functions; and
15	"(B) composed of source code that is pub-
16	licly available.
17	"(22) Blockchain protocol.—The term
18	'blockchain protocol' means any executable software
19	deployed to a blockchain composed of source code
20	that is publicly available and accessible, including a
21	smart contract or any network of smart contracts.
22	"(23) Blockchain system.—The term
23	'blockchain system' means any blockchain or
24	blockchain protocol.

1	"(24) Decentralized Network.—With re-
2	spect to a blockchain system to which a digital asset
3	relates, the term 'decentralized network' means the
4	following conditions are met:
5	"(A) During the previous 12-month period,
6	no person—
7	"(i) had the unilateral authority, di-
8	rectly or indirectly, through any contract,
9	arrangement, understanding, relationship,
10	or otherwise, to control or materially alter
11	the functionality or operation of the
12	blockchain system; or
13	"(ii) had the unilateral authority to
14	restrict or prohibit any person who is not
15	a digital asset issuer, related person, or an
16	affiliated person from—
17	"(I) using, earning, or transmit-
18	ting the digital asset;
19	"(II) deploying software that
20	uses or integrates with the blockchain
21	system;
22	"(III) participating in a decen-
23	tralized governance system with re-
24	spect to the blockchain system; or

1	"(IV) operating a node, validator,
2	or other form of computational infra-
3	structure with respect to the
4	blockchain system.
5	"(B) During the previous 12-month pe-
6	riod—
7	"(i) no digital asset issuer or affiliated
8	person beneficially owned, in the aggre-
9	gate, 20 percent or more of the total
10	amount of units of such digital asset
11	that—
12	"(I) can be created, issued, or
13	distributed in such blockchain system;
14	and
15	$``(\Pi)$ were freely transferrable or
16	otherwise used or available to be used
17	for the purposes of such blockchain
18	system;
19	"(ii) no digital asset issuer or affili-
20	ated person had the unilateral authority to
21	direct the voting, in the aggregate, of 20
22	percent or more of the outstanding voting
23	power of such digital asset or related de-
24	centralized governance system; or

1	"(iii) the digital asset did not include
2	voting power with respect to any decentral-
3	ized governance system of the blockchain
4	system.
5	"(C) During the previous 3-month period,
6	the digital asset issuer, any affiliated person, or
7	any related person has not implemented or con-
8	tributed any intellectual property to the source
9	code of the blockchain system that materially
10	alters the functionality or operation of the
11	blockchain system, unless such implementation
12	or contribution to the source code—
13	"(i) addressed vulnerabilities, errors,
14	regular maintenance, cybersecurity risks,
15	or other technical changes to the
16	blockchain system; or
17	"(ii) were adopted through the con-
18	sensus or agreement of a decentralized
19	governance system.
20	"(D) During the previous 3-month period,
21	neither any digital asset issuer nor any affili-
22	ated person described under paragraph (20)(A)
23	has marketed to the public the digital assets as
24	an investment.

1	"(E) During the previous 12-month period,
2	all issuances of units of such digital asset
3	through the programmatic functioning of the
4	blockchain system were end user distributions.
5	"(25) Decentralized Governance sys-
6	$^{\mathrm{TEM}.}$
7	"(A) IN GENERAL.—The term 'decentral-
8	ized governance system' means, with respect to
9	a blockchain system, any rules-based system
10	permitting persons using the blockchain system
11	or the digital assets related to such blockchain
12	system to form consensus or reach agreement
13	in the development, provision, publication, man-
14	agement, or administration of such blockchain
15	system.
16	"(B) Relationship of Persons to De-
17	CENTRALIZED GOVERNANCE SYSTEMS.—Per-
18	sons acting through a decentralized governance
19	system shall be treated as separate persons un-
20	less such persons are under common control.
21	"(C) Exclusion.—The term 'decentral-
22	ized governance system' does not include a sys-
23	tem in which—

1	"(i) a person or group of persons
2	under common control have the ability
3	to—
4	"(I) unilaterally alter the rules of
5	consensus or agreement for the
6	blockchain system; or
7	"(II) determine the final outcome
8	of decisions related to the develop-
9	ment, provision, publication, manage-
10	ment, or administration of such
11	blockchain system;
12	"(ii) a person or group of persons is
13	directly engaging in an activity that re-
14	quires registration with the Commission or
15	the Commodity Futures Trading Commis-
16	sion other than—
17	"(I) developing, providing, pub-
18	lishing, managing, or administering a
19	blockchain system; or
20	"(II) an activity with respect to
21	which the organization is exempt from
22	such registration; or
23	"(iii) a person or group of persons
24	seeking to knowingly evade the require-
25	ments imposed on a digital asset issuer, a

1	related person, an affiliated person, or any
2	other person registered (or required to be
3	registered) under the securities laws, the
4	Financial Innovation and Technology for
5	the 21st Century Act, or the Commodity
6	Exchange Act.
7	"(26) DIGITAL ASSET.—
8	"(A) In General.—The term 'digital
9	asset' means any fungible digital representation
10	of value that can be exclusively possessed and
11	transferred, person to person, without necessary
12	reliance on an intermediary, and is recorded on
13	a cryptographically secured public distributed
14	ledger.
15	"(B) Exclusions.—The term 'digital
16	asset' does not include—
17	"(i) any note, stock, treasury stock,
18	security future, security-based swap, bond,
19	debenture, evidence of indebtedness, cer-
20	tificate of interest or participation in any
21	profit-sharing agreement, collateral-trust
22	certificate, preorganization certificate or
23	subscription, or transferable share; or
24	"(ii) any asset which, based on its
25	terms and other characteristics, is, rep-

1	resents, or is functionally equivalent to an
2	agreement, contract, or transaction that
3	is—
4	"(I) a contract of sale of a com-
5	modity (as defined under section 1a of
6	the Commodity Exchange Act) for fu-
7	ture delivery or an option thereon;
8	"(II) a security futures product;
9	"(III) a swap;
10	"(IV) an agreement, contract, or
11	transaction described in section
12	2(c)(2)(C)(i) or $2(c)(2)(D)(i)$ of the
13	Commodity Exchange Act;
14	"(V) a commodity option author-
15	ized under section 4c of the Com-
16	modity Exchange Act; or
17	"(VI) a leverage transaction au-
18	thorized under section 19 of the Com-
19	modity Exchange Act.
20	"(C) Rule of Construction.—Nothing
21	in this paragraph shall be construed to create
22	a presumption that a digital asset is a represen-
23	tation of any type of security excluded from the
24	definition of digital asset.

1	"(D) RELATIONSHIP TO A BLOCKCHAIN
2	SYSTEM.—A digital asset is considered to relate
3	to a blockchain system if the digital asset is in-
4	trinsically linked to the blockchain system, in-
5	cluding—
6	"(i) where the digital asset's value is
7	reasonably expected to be generated by the
8	programmatic functioning of the
9	blockchain system;
10	"(ii) where the asset has voting rights
11	with respect to the decentralized govern-
12	ance system of the blockchain system; or
13	"(iii) where the digital asset is issued
14	through the programmatic functioning of
15	the blockchain system.
16	"(E) Treatment of certain digital
17	ASSETS SOLD PURSUANT TO AN INVESTMENT
18	CONTRACT.—A digital asset offered or sold or
19	intended to be offered or sold pursuant to an
20	investment contract is not and does not become
21	a security as a result of being sold or otherwise
22	transferred pursuant to that investment con-
23	tract.
24	"(27) DIGITAL ASSET ISSUER.—

1	"(A) IN GENERAL.—With respect to a dig-
2	ital asset, the term 'digital asset issuer' means
3	any person that, in exchange for any consider-
4	ation—
5	"(i) issues or causes to be issued a
6	unit of such digital asset to a person; or
7	"(ii) offers or sells a right to a future
8	issuance of a unit of such digital asset to
9	a person.
10	"(B) Exclusion.—The term 'digital asset
11	issuer' does not include any person solely be-
12	cause such person deploys source code that cre-
13	ates or issues units of a digital asset that are
14	only distributed in end user distributions.
15	"(C) Prohibition on Evasion.—It shall
16	be unlawful for any person to knowingly evade
17	classification as a 'digital asset issuer' and fa-
18	cilitate an arrangement for the primary purpose
19	of effecting a sale, distribution, or other
20	issuance of a digital asset.
21	"(28) DIGITAL ASSET MATURITY DATE.—The
22	term 'digital asset maturity date' means, with re-
23	spect to any digital asset, the first date on which 20
24	percent or more of the total units of such digital

1	asset that are then outstanding as of such date
2	are—
3	"(A) digital commodities; or
4	"(B) digital assets that have been reg-
5	istered with the Commission.
6	"(29) DIGITAL COMMODITY.—The term 'digital
7	commodity' has the meaning given that term under
8	section 1a of the Commodity Exchange Act (7
9	U.S.C. 1a).
10	"(30) End user distribution.—
11	"(A) IN GENERAL.—The term 'end user
12	distribution' means an issuance of a unit of a
13	digital asset that—
14	"(i) does not involve an exchange of
15	more than a nominal value of cash, prop-
16	erty, or other assets; and
17	"(ii) is distributed in a broad, equi-
18	table, and non-discretionary manner based
19	on conditions capable of being satisfied by
20	any participant in the blockchain system,
21	including, as incentive-based rewards—
22	"(I) to users of the digital asset
23	or any blockchain system to which the
24	digital asset relates;

1	"(II) for activities directly related
2	to the operation of the blockchain sys-
3	tem, such as mining, validating, stak-
4	ing, or other activity directly tied to
5	the operation of the blockchain sys-
6	tem; or
7	"(III) to the existing holders of
8	another digital asset, in proportion to
9	the total units of such other digital
10	asset as are held by each person.
11	"(B) Prohibition on Evasion.—It shall
12	be unlawful for any person to facilitate an end
13	user distribution to knowingly evade classifica-
14	tion as a digital asset issuer, related person, or
15	an affiliated person, or the requirements related
16	to a digital asset issuance.
17	"(31) Functional Network.—With respect
18	to a blockchain system to which a digital asset re-
19	lates, the term 'functional network' means the net-
20	work allows network participants to use such digital
21	asset for—
22	"(A) the transmission and storage of value
23	on the blockchain system;

1	"(B) the participation in services provided
2	by or an application running on the blockchain
3	system; or
4	"(C) the participation in the decentralized
5	governance system of the blockchain system.
6	"(32) Permitted payment stablecoin.—
7	The term 'permitted payment stablecoin'—
8	"(A) means a digital asset—
9	"(i) that is or is designed to be used
10	as a means of payment or settlement;
11	"(ii) the issuer of which—
12	"(I) is obligated to convert, re-
13	deem, or repurchase for a fixed
14	amount of monetary value; or
15	"(II) represents will maintain or
16	creates the reasonable expectation
17	that it will maintain a stable value rel-
18	ative to the value of a fixed amount of
19	monetary value; and
20	"(iii) that is subject to regulation by
21	a Federal or State regulator with authority
22	over entities that issue payment
23	stablecoins; and
24	"(B) that is not—
25	"(i) a national currency; or

1	"(ii) a security issued by an invest-
2	ment company registered under section
3	8(a) of the Investment Company Act of
4	1940 (15 U.S.C. 80a–8(a)).
5	"(33) Related Person.—With respect to a
6	digital asset issuer, the term 'related person'
7	means—
8	"(A) a founder, promoter, employee, con-
9	sultant, advisor, or person serving in a similar
10	capacity;
11	"(B) any person that is or was in the pre-
12	vious 6-month period an executive officer, direc-
13	tor, trustee, general partner, advisory board
14	member, or person serving in a similar capacity;
15	"(C) any equity holder or other security
16	holder; or
17	"(D) any other person that received a unit
18	of digital asset from such digital asset issuer
19	through—
20	"(i) an exempt offering, other than an
21	offering made in reliance on section
22	4(a)(8); or
23	"(ii) a distribution that is not an end
24	user distribution described under section

1	42(d)(1) of the Securities Exchange Act of
2	1934.
3	"(34) Restricted digital asset.—
4	"(A) In General.—The term 'restricted
5	digital asset' means—
6	"(i) any unit of a digital asset held by
7	a person, other than the digital asset
8	issuer, a related person, or an affiliated
9	person, prior to the first date on which
10	each blockchain system to which the digital
11	asset relates is a functional network and
12	certified to be a decentralized network
13	under section 44 of the Securities Ex-
14	change Act of 1934, that was—
15	"(I) issued to such person
16	through a distribution, other than an
17	end user distribution described under
18	section 42(d)(1) of the Securities Ex-
19	change Act of 1934;or
20	"(II) acquired by such person in
21	a transaction that was not executed
22	on a digital commodity exchange;
23	"(ii) any digital asset held by a re-
24	lated person or an affiliated person during
25	any period when any blockchain system to

1	which the digital asset relates is not a
2	functional network or not certified to be a
3	decentralized network under section 44 of
4	the Securities Exchange Act of 1934; or
5	"(iii) any unit of a digital asset held
6	by the digital asset issuer.
7	"(B) Exclusion.—The term restricted
8	digital asset' does not include a permitted pay-
9	ment stablecoin.
10	"(35) Securities Laws.—The term 'securities
11	laws' has the meaning given that term under section
12	3(a) of the Securities Exchange Act of 1934 (15
13	U.S.C. $78c(a)$ ).
<ul><li>13</li><li>14</li></ul>	U.S.C. 78c(a)).  "(36) SOURCE CODE.—With respect to a
14	"(36) Source code.—With respect to a
14 15	"(36) Source code.—With respect to a blockchain system, the term 'source code' means a
<ul><li>14</li><li>15</li><li>16</li></ul>	"(36) Source code.—With respect to a blockchain system, the term 'source code' means a listing of commands to be compiled or assembled
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	"(36) Source code.—With respect to a blockchain system, the term 'source code' means a listing of commands to be compiled or assembled into an executable computer program.".
<ul><li>14</li><li>15</li><li>16</li><li>17</li><li>18</li></ul>	"(36) Source code.—With respect to a blockchain system, the term 'source code' means a listing of commands to be compiled or assembled into an executable computer program.".  SEC. 102. DEFINITIONS UNDER THE SECURITIES EX-
<ul><li>14</li><li>15</li><li>16</li><li>17</li><li>18</li><li>19</li></ul>	"(36) Source code.—With respect to a blockchain system, the term 'source code' means a listing of commands to be compiled or assembled into an executable computer program.".  SEC. 102. DEFINITIONS UNDER THE SECURITIES EXCHANGE ACT OF 1934.
14 15 16 17 18 19 20	"(36) Source code.—With respect to a blockchain system, the term 'source code' means a listing of commands to be compiled or assembled into an executable computer program.".  SEC. 102. DEFINITIONS UNDER THE SECURITIES EXCHANGE ACT OF 1934.  Section 3(a) of the Securities Exchange Act of 1934
14 15 16 17 18 19 20 21	"(36) Source code.—With respect to a blockchain system, the term 'source code' means a listing of commands to be compiled or assembled into an executable computer program.".  SEC. 102. DEFINITIONS UNDER THE SECURITIES EXCHANGE ACT OF 1934.  Section 3(a) of the Securities Exchange Act of 1934 (15 U.S.C. 78c(a)) is amended—

1	"(82) Bank secrecy act.—The term 'Bank
2	Secrecy Act' means—
3	"(A) section 21 of the Federal Deposit In-
4	surance Act (12 U.S.C. 1829b);
5	"(B) chapter 2 of title I of Public Law 91–
6	508 (12 U.S.C. 1951 et seq.); and
7	"(C) subchapter II of chapter 53 of title
8	31, United States Code.
9	"(83) DIGITAL ASSET BROKER.—The term 'dig-
10	ital asset broker'—
11	"(A) means any person engaged in the
12	business of effecting transactions in restricted
13	digital assets for the account of others; and
14	"(B) does not include a blockchain protocol
15	or a person or group of persons solely because
16	of their development of a blockchain protocol.
17	"(84) DIGITAL ASSET CUSTODIAN.—The term
18	'digital asset custodian' means an entity in the busi-
19	ness of providing custodial or safekeeping services
20	for restricted digital assets.
21	"(85) DIGITAL ASSET DEALER.—The term 'dig-
22	ital asset dealer'—
23	"(A) means any person engaged in the
24	business of buying and selling restricted digital

1	assets for such person's own account through a
2	broker or otherwise; and
3	"(B) does not include—
4	"(i) a person that buys or sells re-
5	stricted digital assets for such person's
6	own account, either individually or in a fi-
7	duciary capacity, but not as a part of a
8	regular business; or
9	"(ii) a blockchain protocol or a person
10	or group of persons solely because of their
11	development of a blockchain protocol.
12	"(86) DIGITAL ASSET TRADING SYSTEM.—The
13	term 'digital asset trading system'—
14	"(A) means any organization, association,
15	person, or group of persons, whether incor-
16	porated or unincorporated, that constitutes,
17	maintains, or provides a market place or facili-
18	ties for bringing together purchasers and sellers
19	of restricted digital assets or for otherwise per-
20	forming with respect to digital assets the func-
21	tions commonly performed by a stock exchange
22	within the meaning of section 240.3b–16 of title
23	17, Code of Federal Regulations, as in effect on
24	the date of enactment of this paragraph; and

1	"(B) does not include a blockchain protocol
2	or a person or group of persons solely because
3	of their development of a blockchain protocol.
4	"(87) MIXED DIGITAL ASSET TRANSACTION.—
5	The term 'mixed digital asset transaction' means an
6	agreement, contract, or transaction involving a re-
7	stricted digital asset and a digital commodity.
8	"(88) Notice-registered digital asset
9	CLEARING AGENCY.—The term 'notice-registered
10	digital asset clearing agency' means a clearing agen-
11	cy that has registered with the Commission pursuant
12	to section 17A(b)(9).
13	"(89) Additional digital asset-related
14	TERMS.—
15	"(A) SECURITIES ACT OF 1933.—The
16	terms 'affiliated person', 'blockchain system',
17	'decentralized governance system', 'decentral-
18	ized network', 'digital asset', 'digital asset
19	issuer', 'digital asset maturity date', 'end user
20	distribution', 'functional network', 'mixed dig-
21	ital asset transaction', 'permitted payment
22	stablecoin', 'related person', 'restricted digital
23	asset', and 'source code' have the meaning
24	given those terms, respectively, under section

1	2(a) of the Securities Act of 1933 (15 U.S.C.
2	77b(a)).
3	"(B) COMMODITY EXCHANGE ACT.—The
4	terms 'digital commodity', 'digital commodity
5	broker', 'digital commodity dealer', and 'digital
6	commodity exchange' have the meaning given
7	those terms, respectively, under section 1a of
8	the Commodity Exchange Act (7 U.S.C. 1a).".
9	SEC. 103. DEFINITIONS UNDER THE COMMODITY EX-
10	CHANGE ACT.
11	Section 1a of the Commodity Exchange Act (7 U.S.C.
12	1a) is amended—
13	(1) in paragraph (10)(A)—
14	(A) by redesignating clauses (iii) and (iv)
15	as clauses (iv) and (v), respectively; and
16	(B) by inserting after clause (ii) the fol-
17	lowing:
18	"(iii) digital commodity;";
19	(2) in paragraph (11)—
20	(A) in subparagraph (A)(i)—
21	(i) by redesignating subclauses (III)
22	and (IV) as subclauses (IV) and (V), re-
23	spectively; and
24	(ii) by inserting after subclause (II)
25	the following:

1	"(III) digital commodity;"; and
2	(B) by redesignating subparagraph (B) as
3	subparagraph (C) and inserting after subpara-
4	graph (A) the following:
5	"(B) Exclusion.—The term 'commodity
6	pool operator' does not include—
7	"(i) a decentralized governance sys-
8	tem; or
9	"(ii) ancillary activities, as defined in
10	section 4v.";
11	(3) in paragraph (12)(A)(i)—
12	(A) in subclause (II), by adding at the end
13	a semicolon;
14	(B) by redesignating subclauses (III) and
15	(IV) as subclauses (IV) and (V), respectively;
16	and
17	(C) by inserting after subclause (II) the
18	following:
19	"(III) a digital commodity;";
20	(4) in paragraph (40)—
21	(A) by striking "and" at the end of sub-
22	paragraph (E);
23	(B) by striking the period at the end of
24	subparagraph (F) and inserting "; and"; and
25	(C) by adding at the end the following:

1	"(G) a digital commodity exchange reg-
2	istered under section 5i."; and
3	(5) by adding at the end the following:
4	"(52) Associated Person of a digital com-
5	MODITY BROKER.—
6	"(A) IN GENERAL.—Except as provided in
7	subparagraph (B), the term 'associated person
8	of a digital commodity broker' means a person
9	who is associated with a digital commodity
10	broker as a partner, officer, employee, or agent
11	(or any person occupying a similar status or
12	performing similar functions) in any capacity
13	that involves—
14	"(i) the solicitation or acceptance of a
15	contract of sale of a digital commodity; or
16	"(ii) the supervision of any person en-
17	gaged in the solicitation or acceptance of a
18	contract of sale of a digital commodity.
19	"(B) Exclusion.—The term 'associated
20	person of a digital commodity broker' does not
21	include any person associated with a digital
22	commodity broker the functions of which are
23	solely clerical or ministerial.
24	"(53) Associated Person of a digital com-
25	MODITY DEALER.—

1	"(A) IN GENERAL.—Except as provided in
2	subparagraph (B), the term 'associated person
3	of a digital commodity dealer' means a person
4	who is associated with a digital commodity deal-
5	er as a partner, officer, employee, or agent (or
6	any person occupying a similar status or per-
7	forming similar functions) in any capacity that
8	involves—
9	"(i) the solicitation or acceptance of a
10	contract of sale of a digital commodity; or
11	"(ii) the supervision of any person en-
12	gaged in the solicitation or acceptance of a
13	contract of sale of a digital commodity.
14	"(B) Exclusion.—The term 'associated
15	person of a digital commodity dealer' does not
16	include any person associated with a digital
17	commodity dealer the functions of which are
18	solely clerical or ministerial.
19	"(54) Bank secrecy act.—The term 'Bank
20	Secrecy Act' means—
21	"(A) section 21 of the Federal Deposit In-
22	surance Act (12 U.S.C. 1829b);
23	"(B) chapter 2 of title I of Public Law 91–
24	508 (12 U.S.C. 1951 et seq.); and

1	"(C) subchapter II of chapter 53 of title
2	31, United States Code.
3	"(55) Digital commodity.—
4	"(A) IN GENERAL.—The term 'digital com-
5	modity' means—
6	"(i) any unit of a digital asset held by
7	a person, other than the digital asset
8	issuer, a related person, or an affiliated
9	person, before the first date on which each
10	blockchain system to which the digital
11	asset relates is a functional network and
12	certified to be a decentralized network
13	under section 44 of the Securities Ex-
14	change Act of 1934, that was—
15	"(I) issued to the person through
16	an end user distribution described
17	under section 42(d)(1) of the Securi-
18	ties Exchange Act of 1934; or
19	"(II) acquired by such person in
20	a transaction that was executed on a
21	digital commodity exchange; or
22	"(ii) any unit of a digital asset held
23	by a person, other than the digital asset
24	issuer, a related person, or an affiliated
25	person, after the first date on which each

1	blockchain system to which the digital
2	asset relates is a functional network and
3	certified to be a decentralized network
4	under section 44 of the Securities Ex-
5	change Act of 1934; and
6	"(iii) any unit of a digital asset held
7	by a related person or an affiliated person
8	during any period when any blockchain
9	system to which the digital asset relates is
10	a functional network and certified to be a
11	decentralized network under section 44 of
12	the Securities Exchange Act of 1934.
13	"(B) Exclusion.—The term 'digital com-
14	modity' does not include a permitted payment
15	stablecoin.
16	"(56) Digital commodity broker.—
17	"(A) In general.—The term 'digital com-
18	modity broker' means any person who, in a dig-
19	ital commodity cash or spot market, is—
20	"(i) engaged in soliciting or accepting
21	orders for the purchase or sale of a unit of
22	a digital commodity from a person that is
23	not an eligible contract participant;
24	"(ii) engaged in soliciting or accepting
25	orders for the purchase or sale of a unit of

1	a digital commodity from a person on or
2	subject to the rules of a registered entity;
3	or
4	"(iii) registered with the Commission
5	as a digital commodity broker.
6	"(B) Exceptions.—The term 'digital
7	commodity broker' does not include a person
8	solely because the person—
9	"(i) enters into a digital commodity
10	transaction the primary purpose of which
11	is to make, send, receive, or facilitate pay-
12	ments, whether involving a payment service
13	provider or on a peer-to-peer basis; or
14	"(ii) validates a digital commodity
15	transaction, operates a node, or engages in
16	similar activity to participate in facili-
17	tating, operating, or securing a blockchain
18	system.
19	"(57) DIGITAL COMMODITY CUSTODIAN.—The
20	term 'digital commodity custodian' means an entity
21	in the business of holding, maintaining, or safe-
22	guarding digital commodities.
23	"(58) Digital commodity dealer.—
24	"(A) IN GENERAL.—The term 'digital com-
25	modity dealer' means any person who—

1	"(i) in digital commodity cash or spot
2	markets—
3	"(I) holds itself out as a dealer in
4	a digital commodity;
5	"(II) makes a market in a digital
6	commodity;
7	"(III) regularly enters into dig-
8	ital commodity transactions with
9	counterparties as an ordinary course
10	of business for its own account; or
11	"(IV) engages in any activity
12	causing the person to be commonly
13	known in the trade as a dealer or
14	market maker in a digital commodity;
15	"(ii) regularly enters into any agree-
16	ment, contract, or transaction described in
17	subsection (c)(2)(D)(i) involving a digital
18	commodity; or
19	"(iii) is registered with the Commis-
20	sion as a digital commodity dealer.
21	"(B) Exception.—The term 'digital com-
22	modity dealer' does not include a person solely
23	because the person—

1	"(i) enters into a digital commodity
2	transaction with an eligible contract partic-
3	ipant;
4	"(ii) enters into a digital commodity
5	transaction on or through a registered dig-
6	ital commodity exchange;
7	"(iii) enters into a digital commodity
8	transaction for the person's own account,
9	either individually or in a fiduciary capac-
10	ity, but not as a part of a regular business;
11	"(iv) enters into a digital commodity
12	transaction the primary purpose of which
13	is to make, send, receive, or facilitate pay-
14	ments, whether involving a payment service
15	provider or on a peer-to-peer basis; or
16	"(v) validates a digital commodity
17	transaction, operates a node, or engages in
18	similar activity to participate in facili-
19	tating, operating, or securing a blockchain
20	system.
21	"(59) DIGITAL COMMODITY EXCHANGE.—The
22	term 'digital commodity exchange' means a trading
23	facility that offers or seeks to offer a cash or spot
24	market in at least 1 digital commodity.

1	"(60) Digital asset-related defini-
2	TIONS.—
3	"(A) SECURITIES ACT OF 1933.—The
4	terms 'affiliated person', 'blockchain system',
5	'decentralized governance system' 'decentralized
6	network', 'digital asset', 'digital asset issuer',
7	'end user distribution', 'functional network',
8	'permitted payment stablecoin', 'related person',
9	and 'restricted digital asset' have the meaning
10	given the terms, respectively, under section 2(a)
11	of the Securities Act of 1933 (15 U.S.C.
12	77b(a)).
13	"(B) SECURITIES EXCHANGE ACT OF
14	1934.—The terms 'digital asset broker' and 'dig-
15	ital asset dealer' have the meaning given those
16	terms, respectively, under section 3(a) of the
17	Securities Exchange Act of 1934 (15 U.S.C.
18	78c(a)).
19	"(61) MIXED DIGITAL ASSET TRANSACTION.—
20	The term 'mixed digital asset transaction' has the
21	meaning given that term under section 3(a) of the
22	Securities Exchange Act of 1934 (15 U.S.C.
23	78c(a)).".
24	SEC. 104. DEFINITIONS UNDER THIS ACT.
25	In this Act:

1 (1) Definitions under the commodity ex-2 CHANGE ACT.—The terms "digital commodity", 3 "digital commodity broker", "digital commodity dealer", and "digital commodity exchange" have the 4 5 meaning given those terms, respectively, under sec-6 tion 1a of the Commodity Exchange Act (7 U.S.C. 7 1a). 8 (2) Definitions under the securities act 9  $\overline{OF}$ 1933.—The terms "affiliated person", "blockchain", "blockchain system", "blockchain pro-10 11 tocol", "decentralized network", "digital asset", 12 "digital asset issuer", "digital asset maturity date", "digital asset trading system", "end user distribu-13 14 tion", "functional network", "permitted payment 15 stablecoin", "restricted digital asset", "securities 16 laws", and "source code" have the meaning given 17 those terms, respectively, under section 2(a) of the 18 Securities Act of 1933 (15 U.S.C. 77b(a)). 19 (3) Definitions under the securities ex-20 CHANGE ACT OF 1934.—The terms "Bank Secrecy 21 Act", "digital asset broker", "digital asset dealer", 22 "digital asset trading system", "mixed digital asset 23 transaction", and "self-regulatory organization" 24 have the meaning given those terms, respectively,

1	under section 3(a) of the Securities Exchange Act of
2	1934 (15 U.S.C. 78c(a)).
3	SEC. 105. JOINT RULEMAKINGS.
4	(a) Definitions.—The Commodity Futures Trading
5	Commission and the Securities and Exchange Commission
6	shall, jointly, issue rules to further define the following
7	terms:
8	(1) The terms "affiliated person",
9	"blockchain", "blockchain system", "blockchain pro-
10	tocol", "decentralized network", "decentralized gov-
11	ernance system", "digital asset", "digital asset
12	issuer", "digital asset maturity date", "end user dis-
13	tribution", "functional network", "related person",
14	"restricted digital asset", and "source code", as de-
15	fined under section 2(a) of the Securities Act of
16	1933.
17	(2) The term "mixed digital asset transaction",
18	as defined under section 3(a) of the Securities Ex-
19	change Act of 1934.
20	(3) The term "digital commodity", as defined
21	under section 1a of the Commodity Exchange Act.
22	(b) Joint Rulemaking for Exchanges.—The
23	Commodity Futures Trading Commission and the Securi-
24	ties and Exchange Commission shall, jointly, issue rules
25	to exempt persons dually registered with the Commodity

1	Futures Trading Commission as a digital commodity ex-
2	change and with the Securities and Exchange Commission
3	as a digital asset trading system from duplicative, con-
4	flicting, or unduly burdensome provisions of this Act, the
5	securities laws, and the Commodity Exchange Act and the
6	rules thereunder, to the extent such exemption would fos-
7	ter the development of fair and orderly markets in digital
8	assets, be necessary or appropriate in the public interest,
9	and be consistent with the protection of investors.
10	(c) Joint Rulemaking for Mixed Digital Asset
11	TRANSACTIONS.—The Commodity Futures Trading Com-
12	mission and the Securities and Exchange Commission
13	shall, jointly, issue rules applicable to mixed digital asset
14	transactions under this Act and the amendments made by
15	this Act.
16	(d) Protection of Self-custody.—
17	(1) IN GENERAL.—The Financial Crimes En-
18	forcement Network may not issue any rule or order
19	that would prohibit a U.S. individual from—
20	(A) maintaining a hardware wallet, soft-
21	ware wallet, or other means to facilitate such
22	individual's own custody of digital assets; or
23	(B) conduct transactions and self-custody
24	digital assets for any lawful purpose.

1	(2) Rule of Construction.—Paragraph (1)
2	may not be construed to limit the ability of Finan-
3	cial Crimes Enforcement Network to carry out any
4	enforcement authority.
5	SEC. 106. NOTICE OF INTENT TO REGISTER FOR DIGITAL
6	COMMODITY EXCHANGES, BROKERS, AND
7	DEALERS.
8	(a) In General.—
9	(1) Notice of intent to register.—Any
10	person may file a notice of intent to register with
11	the Commodity Futures Trading Commission (in
12	this subsection referred to as the "Commission") as
13	a—
14	(A) digital commodity exchange, for a per-
15	son intending to register as a digital commodity
16	exchange under section 5i of the Commodity
17	Exchange Act;
18	(B) digital commodity broker, for a person
19	intending to register as a digital commodity
20	broker under section 4u of such Act; or
21	(C) digital commodity dealer, for a person
22	intending to register as a digital commodity
23	dealer under section 4u of such Act.
24	(2) FILING.—A person desiring to file a notice
25	of intent to register under paragraph (1) shall be in

1	compliance with this section if the person submits to
2	the Commission—
3	(A) a statement of the nature of the reg-
4	istrations the filer intends to pursue;
5	(B) the information required by sub-
6	sections (b) and (c).
7	(b) Disclosure of General Information.—A
8	person filing a notice of intent to register under subsection
9	(a) shall disclose to the Commission the following:
10	(1) Information concerning the management of
11	the person, including information describing—
12	(A) the ownership and management of the
13	person;
14	(B) the financial condition of the person;
15	(C) affiliated entities; and
16	(D) potential conflicts of interest.
17	(2) Information concerning the operations of
18	the person, including—
19	(A) any rulebook or other customer order
20	fulfilment rules;
21	(B) risk management procedures; and
22	(C) a description of the product listing
23	process.
24	(c) Listing Information.—A person filing a notice
25	of intent to register under subsection (a) shall provide to

1	the Commission and the Securities and Exchange Com-
2	mission a detailed description of the product listing deter-
3	mination made by the person for each asset listed or of-
4	fered for trading by the person.
5	(d) Requirements.—A person filing a notice of in-
6	tent to register under subsection (a) shall comply with the
7	following requirements:
8	(1) Books and records.—The person shall
9	keep their books and records open to inspection and
10	examination by the Commission.
11	(2) Customer disclosures.—The person
12	shall disclose to customers—
13	(A) information about the material risks
14	and characteristics of the assets listed for trad-
15	ing on the person; and
16	(B) information about the material risks
17	and characteristics of the transactions facili-
18	tated by the person.
19	(3) Customer assets.—
20	(A) In general.—The person shall—
21	(i) hold customer money, assets, and
22	property in a manner to minimize the risk
23	of loss to the customer or unreasonable
24	delay in customer access to money, assets,
25	and property of the customer;

1	(ii) treat and deal with all money, as-
2	sets, and property, including any rights as-
3	sociated with any such money, assets, or
4	property, of any customer received as be-
5	longing to the customer;
6	(iii) calculate the total digital asset
7	obligations of the person, and at all times
8	hold money, assets, or property equal to or
9	in excess of the total digital asset obliga-
10	tions; and
11	(iv) not commingle such money, assets
12	and property held to meet the total com-
13	modity obligation with the funds of the
14	person or use the money, assets, or prop-
15	erty to margin, secure, or guarantee any
16	trade or contract, or to secure or extend
17	the credit, of any customer or person other
18	than the one for whom the same are held,
19	except that—
20	(I) the money, assets, and prop-
21	erty of any customer may be commin-
22	gled with that of any other customer,
23	if separately accounted for; and
24	(II) the share of the money, as-
25	sets, and property, as in the normal

1	course of business are necessary to
2	margin, guarantee, secure, transfer,
3	adjust, or settle a contract of sale of
4	a commodity asset, may be withdrawn
5	and applied to do so, including the
6	payment of commissions, brokerage,
7	interest, taxes, storage, and other
8	charges lawfully accruing in connec-
9	tion with the contract of sale of a dig-
10	ital commodity.
11	(B) Additional resources.—
12	(i) In general.—This section shall
13	not prevent or be construed to prevent the
14	person from adding to the customer
15	money, assets, and property required to be
16	segregated under subparagraph (A), addi-
17	tional amounts of money, assets, or prop-
18	erty from the account of the person as the
19	person determines necessary to hold
20	money, assets, or property equal to or in
21	excess of the total digital asset obligations
22	of the person.
23	(ii) Treatment as customer
24	FUNDS.—Any money, assets, or property
25	deposited pursuant to clause (i) shall be

1	considered customer property within the
2	meaning of this subsection.
3	(e) Compliance.—
4	(1) IN GENERAL.—A person who has filed a no-
5	tice of intent to register under this section and is in
6	compliance with this section shall be exempt from
7	Securities and Exchange Commission rules and reg-
8	ulations pertaining to registering as a national secu-
9	rities exchange, broker, dealer, or clearing agency,
10	for activities related to a digital asset deemed a se-
11	curity.
12	(2) Noncompliance.—Paragraph (1) shall not
13	apply if, after notice from the Commission and a
14	reasonable opportunity to correct the deficiency, a
15	person who has submitted a notice of intent to reg-
16	ister is not in compliance with this section.
17	(3) Anti-fraud and anti-manipulation.—
18	Paragraph (1) shall not be construed to limit any
19	anti-fraud, anti-manipulation, or false reporting en-
20	forcement authority of the Commission or the Secu-
21	rities and Exchange Commission.
22	(4) Delisting.—Paragraph (1) shall not be
23	construed to limit the authority of the Commission
24	and the Securities and Exchange Commission to
25	jointly require a person to delist an asset for trading

1	if the Commission and the Securities and Exchange
2	Commission determines that the listing is incon-
3	sistent with the Commodity Exchange Act, the secu-
4	rities laws (including regulations under those laws),
5	or this Act.
6	(f) Final Registration.—
7	(1) In general.—A person may not file a no-
8	tice of intent to register with the Commission after
9	the Commission has finalized its rules for the reg-
10	istration of digital commodity exchanges, digital
11	commodity brokers, or digital commodity dealers, as
12	appropriate.
13	(2) Transition to final registration.—
14	Subsection (e)(1) shall not apply to a person who
15	has submitted a notice of intent to register if—
16	(A) the Commission—
17	(i) determines that the person has
18	failed to comply with the requirements of
19	this section; or
20	(ii) denies the application of the per-
21	son to register; or
22	(B) the digital commodity exchange, digital
23	commodity broker, or digital commodity dealer
24	that filed a notice of intent to register failed to
25	apply for registration as such with the Commis-

1	sion within 180 days after the effective date of
2	the final rules of the Commission for the reg-
3	istration of digital commodity exchanges, digital
4	commodity brokers, or digital commodity deal-
5	ers, as appropriate.
6	(g) Liability of the Filer.—It shall be unlawful
7	for any person to provide false information in support of
8	a filing under this section if the person knew or reasonably
9	should have known that the information was false.
10	SEC. 107. NOTICE OF INTENT TO REGISTER FOR DIGITAL
11	ASSET BROKERS, DEALERS, AND TRADING
12	SYSTEMS.
13	(a) In General.—
14	(1) Notice of intent to register.—Any
15	person may file a notice of intent to register with
16	the Securities and Exchange Commission (in this
17	subsection referred to as the "Commission") as—
18	(A) a digital asset trading system, for a
19	person intending to register as a digital asset
20	trading system under section 6(m) of the Secu-
21	rities Exchange Act of 1934;
22	(B) a digital asset broker, for a person in-
12	tending to register as a digital asset broker
23	
23	under section 15H of the Securities Exchange

1	(C) a digital asset dealer, for a person in-
2	tending to register as a digital asset dealer
3	under section 15H of the Securities Exchange
4	Act of 1934.
5	(2) FILING.—A person desiring to file a notice
6	of intent to register under paragraph (1) shall be in
7	compliance with this section if the person submits to
8	the Commission—
9	(A) a statement of the nature of the reg-
10	istrations the filer intends to pursue;
11	(B) the information required by sub-
12	sections (b) and (c).
13	(b) Disclosure of General Information.—A
14	person filing a notice of intent to register under subsection
15	(a) shall disclose to the Commission the following:
16	(1) Information concerning the management of
17	the person, including information describing—
18	(A) the ownership and management of the
19	person;
20	(B) the financial condition of the person;
21	(C) affiliated entities; and
22	(D) potential conflicts of interest.
23	(2) Information concerning the operations of
24	the person, including—

1	(A) any rulebook or other customer order
2	fulfilment rules;
3	(B) risk management procedures; and
4	(C) a description of the product listing
5	process.
6	(c) Listing Information.—A person filing a notice
7	of intent to register under subsection (a) shall provide to
8	the Commission and the Commodity Futures Trading
9	Commission a detailed description of the product listing
10	determination made by the person for each asset listed or
11	offered for trading by the person.
12	(d) REQUIREMENTS.—A person filing a notice of in-
13	tent to register under subsection (a) shall comply with the
14	following requirements:
15	(1) National securities association.—The
16	person shall be a member of a national securities as-
17	sociation registered under section 15A of the Securi-
18	ties Exchange Act of 1934 (15 U.S.C. 780-3), and
19	shall comply with the rules of the association, includ-
20	ing the rules of the association pertaining to cus-
21	tomer disclosures and protection of customer assets.
22	(2) Books and records.—The person shall
23	keep their books and records open to inspection and
24	examination by the Commission.

1	(3) Customer disclosures.—The person
2	shall disclose to customers—
3	(A) information about the material risks
4	and characteristics of the assets listed for trad-
5	ing on the person;
6	(B) information about the material risks
7	and characteristics of the transactions facili-
8	tated by the person; and
9	(C) in their disclosure documents, offering
10	documents, and promotional material, in a
11	prominent manner, that they are not registered
12	with or regulated by the Commission.
13	(4) Customer assets.—
14	(A) IN GENERAL.—The person shall—
15	(i) hold customer money, assets, and
16	property in a manner to minimize the risk
17	of loss to the customer or unreasonable
18	delay in customer access to money, assets,
19	and property of the customer;
20	(ii) treat and deal with all money, as-
21	sets, and property, including any rights as-
22	sociated with any such money, assets, or
23	property, of any customer received as be-
24	longing to the customer;

1	(iii) segregate all money, assets, and
2	property received from any customer of the
3	person from the funds of the person, ex-
4	cept that—
5	(I) the money, assets, and prop-
6	erty of any customer may be commin-
7	gled with that of any other customer,
8	if separately accounted for; and
9	(II) the share of the money, as-
10	sets, and property, as in the normal
11	course of business are necessary to
12	margin, guarantee, secure, transfer,
13	adjust, or settle a contract of sale of
14	a digital asset, may be withdrawn and
15	applied to do so, including the pay-
16	ment of commissions, brokerage, in-
17	terest, taxes, storage, and other
18	charges lawfully accruing in connec-
19	tion with the contract of sale of a dig-
20	ital asset.
21	(B) Additional resources.—
22	(i) In general.—This section shall
23	not prevent or be construed to prevent the
24	person from adding to the customer
25	money, assets, and property required to be

1	segregated under subparagraph (A) addi-
2	tional amounts of money, assets, or prop-
3	erty from the account of the person as the
4	person determines necessary to hold
5	money, assets, or property equal to or in
6	excess of the total digital asset obligation
7	of the person.
8	(ii) Treatment as customer
9	FUNDS.—Any money, assets, or property
10	deposited pursuant to clause (i) shall be
11	considered customer property within the
12	meaning of this subsection.
13	(e) Compliance.—
14	(1) IN GENERAL.—A person who has filed a no-
15	tice of intent to register under this section and is in
16	compliance with this section shall be exempt from
17	Commission rules and regulations pertaining to reg-
18	istering as a national securities exchange, broker,
19	dealer, or clearing agency, for activities related to a
20	digital asset deemed a security.
21	(2) Noncompliance.—Paragraph (1) shall not
22	apply if, after notice from the Commission and a
23	reasonable opportunity to correct the deficiency, a
24	person who has submitted a notice of intent to reg-
25	ister is not in compliance with this section.

1	(3) Anti-fraud and anti-manipulation.—
2	Paragraph (1) shall not be construed to limit any
3	fraud, anti-manipulation, or false reporting enforce-
4	ment authority of the Commission or the Commodity
5	Futures Trading Commission.
6	(4) Delisting.—Paragraph (1) shall not be
7	construed to limit the authority of the Commission
8	and the Commodity Futures Trading Commission to
9	jointly require a person to delist an asset for trading
10	if the Commission and the Commodity Futures
11	Trading Commission determines that the listing is
12	inconsistent with the Commodity Exchange Act, the
13	securities laws (including regulations under those
14	laws), or this Act.
15	(f) Final Registration.—
16	(1) In general.—A person may not file a no-
17	tice of intent to register with the Commission after
18	the Commission has finalized its rules for the reg-
19	istration of digital asset brokers, digital asset deal-
20	ers, digital asset trading systems, and notice-reg-
21	istered clearing agencies, as appropriate.
22	(2) Transition to final registration.—
23	Subsection (e)(1) shall not apply to a person who
24	has submitted a notice of intent to register if—
25	(A) the Commission—

1	(i) determines that the person has
2	failed to comply with the requirements of
3	this section; or
4	(ii) denies the application of the per-
5	son to register; or
6	(B) the digital asset broker, digital asset
7	dealer, or digital asset trading system that filed
8	a notice of intent to register failed to apply for
9	registration as such with the Commission within
10	180 days after the effective date of the Com-
11	mission's final rules for the registration of dig-
12	ital asset brokers, digital asset dealers, and dig-
13	ital asset trading systems, as appropriate.
14	(g) Liability of the Filer.—It shall be unlawful
15	for any person to provide false information in support of
16	a filing under this section if the person knew or reasonably
17	should have known that the information was false.
18	(h) National Securities Association.—A na-
19	tional securities association shall adopt rules for member-
20	ship with such association for persons required to be mem-
21	bers of such association under subsection $(d)(1)$ within
22	180 days after the date of enactment of this Act.

1	SEC. 108. COMMODITY EXCHANGE ACT SAVINGS PROVI-
2	SIONS.
3	(a) In General.—Nothing in this Act shall affect
4	or apply to, or be interpreted to affect or apply to—
5	(1) any agreement, contract, or transaction that
6	is subject to the Commodity Exchange Act as—
7	(A) a contract of sale of a commodity for
8	future delivery or an option on such a contract;
9	(B) a swap;
10	(C) a security futures product;
11	(D) an option authorized under section 4c
12	of such Act;
13	(E) an agreement, contract, or transaction
14	described in section $2(c)(2)(C)(i)$ of such Act;
15	or
16	(F) a leverage transaction authorized
17	under section 19 of such Act; or
18	(2) the activities of any person with respect to
19	any such agreement, contract, or transaction.
20	(b) Prohibitions on Spot Digital Commodity
21	Entities.—Nothing in this Act authorizes, or shall be in-
22	terpreted to authorize, a digital commodity exchange, dig-
23	ital commodity broker, or digital commodity dealer to en-
24	gage in any activities involving any transaction, contract,
25	or agreement described in subsection (a)(1), solely by vir-
26	tue of being registered or filing notice of intent to register

as a digital commodity exchange, digital commodity broker, or digital commodity dealer. 3 (c) Definitions.—In this section, each term shall have the meaning provided in the Commodity Exchange 5 Act or the regulations prescribed under such Act. SEC. 109. INTERNATIONAL HARMONIZATION. 6 7 In order to promote effective and consistent global 8 regulation of digital assets, the Commodity Futures Trading Commission and the Securities and Exchange Com-10 mission, as appropriate— 11 (1) shall consult and coordinate with foreign 12 regulatory authorities on the establishment of con-13 sistent international standards with respect to the 14 regulation of digital assets, restricted digital assets, 15 and digital commodities; and 16 (2) may agree to such information-sharing ar-17 rangements as may be deemed to be necessary or 18 appropriate in the public interest or for the protec-19 tion of investors, customers, and users of digital as-20 sets. 21 SEC. 110. IMPLEMENTATION. 22 (a) GLOBAL RULEMAKING TIMEFRAME.—Unless oth-23 erwise provided in this Act or an amendment made by this Act, the Commodity Futures Trading Commission and the Securities and Exchange Commission, or both, shall indi-

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

## 1 TITLE II— OFFERS AND SALES 2 OF DIGITAL ASSETS

3	SEC. 201. EXEMPTED TRANSACTIONS IN DIGITAL ASSETS.
4	(a) In General.—The Securities Act of 1933 (15
5	U.S.C. 77a et seq.) is amended—
6	(1) in section 4(a), by adding at the end the
7	following:
8	"(8) transactions involving the offer or sale of
9	units of a digital asset by a digital asset issuer, if—
10	"(A) the aggregate amount of units of the
11	digital asset sold by the digital asset issuer in
12	reliance on the exemption provided under this
13	paragraph, during the 12-month period pre-
14	ceding the date of such transaction, including
15	the amount sold in such transaction, is not
16	more than \$75,000,000 (as such amount is an-
17	nually adjusted by the Commission to reflect
18	the change in the Consumer Price Index for All
19	Urban Consumers published by the Bureau of
20	Labor Statistics of the Department of Labor);
21	"(B) with respect to a transaction involv-
22	ing the purchase of units of a digital asset by
23	a person who is not an accredited investor, the
24	aggregate amount of all units of digital assets
25	purchased by such person during the 12-month

1	period preceding the date of such transaction
2	including the unit of a digital asset purchased
3	in such transaction, does not exceed the greater
4	of—
5	"(i) 10 percent of the person's annual
6	income or joint income with that person's
7	spouse or spousal equivalent; or
8	"(ii) 10 percent of the person's net
9	worth or joint net worth with the person's
10	spouse or spousal equivalent;
11	"(C) after the completion of the trans-
12	action, the purchaser does not own more than
13	10 percent of the total amount of the units of
14	the digital asset sold in reliance on the exemp-
15	tion under this paragraph;
16	"(D) the transaction does not involve the
17	offer or sale of any digital asset not offered as
18	part of an investment contract;
19	"(E) the transaction does not involve the
20	offer or sale of a unit of a digital asset by a
21	digital asset issuer that—
22	"(i) is not organized under the laws of
23	a State, a territory of the United States or
24	the District of Columbia;

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

1	"(vi) is disqualified pursuant to sec-
2	tion 230.262 of title 17, Code of Federal
3	Regulations; and
4	"(F) the issuer meets the requirements of
5	section 4B(a)."; and
6	(2) by inserting after section 4A the following:
7	"SEC. 4B. REQUIREMENTS WITH RESPECT TO CERTAIN DIG-
8	ITAL ASSET TRANSACTIONS.
9	"(a) Requirements for Digital Asset
10	Issuers.—
11	"(1) Information required in state-
12	MENT.—A digital asset issuer offering or selling a
13	unit of digital asset in reliance on section 4(a)(8)
14	shall file with the Commission a statement con-
15	taining the following information:
16	"(A) The name, legal status (including the
17	jurisdiction in which the issuer is organized and
18	the date of organization), and website of the
19	digital asset issuer.
20	"(B) The address and telephone number of
21	the issuer or a legal representative of the
22	issuer.
23	"(C) A certification that the digital asset
24	issuer meets the relevant requirements de-
25	scribed under section 4(a)(8).

1	"(D) An overview of the material aspects
2	of the offering.
3	"(E) A description of the purpose and in-
4	tended use of the offering proceeds.
5	"(F) A description of the plan of distribu-
6	tion of any unit of a digital asset that is to be
7	offered.
8	"(G) A description of the material risks
9	surrounding ownership of a unit of a digital
10	asset.
11	"(H) A description of the material aspects
12	of the digital asset issuer's business.
13	"(I) A description of exempt offerings con-
14	ducted within the past three years by the digital
15	asset issuer.
16	"(J) A description of the digital asset
17	issuer and the current number of employees of
18	the digital asset issuer.
19	"(K) A description of any material trans-
20	actions or relationships between the digital
21	asset issuer and affiliated persons.
22	"(L) A description of exempt offerings
23	conducted within the past three years.
24	"(2) Information required for pur-
25	CHASERS.—A digital asset issuer shall disclose the

1	information described under section 43 of the Secu-
2	rities Exchange Act of 1934 on a freely accessible
3	public website.
4	"(3) Ongoing disclosure requirements.—
5	A digital asset issuer that has filed a statement
6	under paragraph (1) to offer and sell a unit of a dig-
7	ital asset in reliance on section 4(a)(8) shall file the
8	following with the Commission:
9	"(A) Annual re-
10	port that includes any material changes to the
11	information described under paragraph (2) for
12	the current fiscal year and for any fiscal year
13	thereafter, unless the issuer is no longer obli-
14	gated to file such annual report pursuant to
15	paragraph (4).
16	"(B) SEMIANNUAL REPORTS.—Along with
17	each annual report required under subpara-
18	graph (A), and separately six months there-
19	after, a report containing—
20	"(i) an updated description of the cur-
21	rent state and timeline for the development
22	of the blockchain system to which the dig-
23	ital asset relates, showing how and when
24	the blockchain system intends or intended

1	to be considered a functional network and
2	a decentralized network;
3	"(ii) the amount of money raised by
4	the digital asset issuer in reliance on sec-
5	tion 4(a)(8), how much of that money has
6	been spent, and the general categories and
7	amounts on which that money has been
8	spent; and
9	"(iii) any material changes to the in-
10	formation in the most recent annual re-
11	port.
12	"(C) Current reports.—A current re-
13	port shall be filed with the Commission reflect-
14	ing any material changes to the information
15	previously reported to the Commission by the
16	digital asset issuer.
17	"(4) TERMINATION OF REPORTING REQUIRE-
18	MENTS.—
19	"(A) In general.—The ongoing reporting
20	requirements under paragraph (3) shall not
21	apply to a digital asset issuer 180 days after
22	the end of the covered fiscal year.
23	"(B) COVERED FISCAL YEAR DEFINED.—
24	In this paragraph, the term 'covered fiscal year'
25	means the first fiscal year of an issuer in which

1	the blockchain system to which the digital asset
2	relates is a functional network and certified to
3	be a decentralized network under section 44 of
4	the Securities Exchange Act of 1934.
5	"(b) Requirements for Intermediaries.—
6	"(1) In general.—A person acting as an
7	intermediary in a transaction involving the offer or
8	sale of a unit of a digital asset in reliance on section
9	4(a)(8) shall—
10	"(A) register with the Commission as a
11	digital asset broker; and
12	"(B) be a member of a national securities
13	association registered under section 15A of the
14	Securities Exchange Act of 1934 (15 U.S.C.
15	780–3).
16	"(2) Purchaser qualification.—
17	"(A) IN GENERAL.—Each time, before ac-
18	cepting any commitment (including any addi-
19	tional commitment from the same person), an
20	intermediary or digital asset issuer shall have a
21	reasonable basis for believing that the pur-
22	chaser satisfies the requirements of section
23	4(a)(8).
24	"(B) Reliance on purchaser's rep-
25	RESENTATIONS.—For purposes of subpara-

1	graph (A), an intermediary or digital asset
2	issuer may rely on a purchaser's representa-
3	tions concerning the purchaser's annual income
4	and net worth and the amount of the pur-
5	chaser's other investments made, unless the
6	intermediary or digital asset issuer has reason
7	to question the reliability of the representation.
8	"(C) Reliance on intermediary.—For
9	purposes of determining whether a transaction
10	meets the requirements described under sub-
11	paragraph (A) through (C) of section 4(a)(8), a
12	digital asset issuer may rely on the efforts of an
13	intermediary.
14	"(c) Additional Provisions.—
15	"(1) Acceptance of written offers;
16	SALES.—After an issuer files a statement under
17	paragraph (1) to offer and sell a digital asset in reli-
18	ance on section 4(a)(8)—
19	"(A) written offers of the digital asset may
20	be made; and
21	"(B) the issuer may sell the digital assets
22	in reliance on section 4(a)(8), if such sales meet
23	all other requirements.
24	"(2) Solicitation of interest.—

1	"(A) IN GENERAL.—At any time before
2	the filing of a statement under paragraph (1),
3	a digital asset issuer may communicate orally
4	or in writing to determine whether there is any
5	interest in a contemplated offering. Such com-
6	munications are deemed to be an offer of a unit
7	of a digital asset for sale for purposes of the
8	anti-fraud provisions of the Federal securities
9	laws. No solicitation or acceptance of money or
10	other consideration, nor of any commitment,
11	binding or otherwise, from any person is per-
12	mitted until the statement is filed.
13	"(B) Conditions.—In any communication
14	described under subparagraph (A), the digital
15	asset issuer shall—
16	"(i) state that no money or other con-
17	sideration is being solicited, and if sent in
18	response, will not be accepted;
19	"(ii) state that no offer to buy a unit
20	of a digital asset can be accepted and no
21	part of the purchase price can be received
22	until the statement is filed and then only
23	through an intermediary; and

1	"(iii) state that a person's indication
2	of interest involves no obligation or com-
3	mitment of any kind.
4	"(C) Indications of interest.—Any
5	written communication described under sub-
6	paragraph (A) may include a means by which
7	a person may indicate to the digital asset issuer
8	that such person is interested in a potential of-
9	fering. A digital asset issuer may require a
10	name, address, telephone number, or email ad-
11	dress in any response form included with a
12	communication described under subparagraph
13	(A).
14	"(3) Disqualification provisions.—The
15	Commission shall issue rules to apply the disquali-
16	fication provisions under section 230.262 of title 17,
17	Code of Federal Regulations, to the exemption pro-
18	vided under section $4(a)(8)$ .
19	"(4) Digital assets deemed restricted
20	DIGITAL ASSET.—A unit of a digital asset acquired
21	directly or indirectly from the digital asset issuer in
22	reliance on the exemption provided under section
23	4(a)(8) is deemed a restricted digital asset.".
24	(b) Additional Exemptions.—

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

1	SEC. 202. REQUIREMENTS FOR OFFERS AND SALES OF CER-
2	TAIN DIGITAL ASSETS.
3	Title I of the Securities Exchange Act of 1934 (15
4	U.S.C. 78a et seq.) is amended by adding at the end the
5	following:
6	"SEC. 42. REQUIREMENTS FOR OFFERS AND SALES OF CER-
7	TAIN DIGITAL ASSETS.
8	"(a) Offers and Sales of Certain Restricted
9	DIGITAL ASSETS.—
10	"(1) IN GENERAL.—Notwithstanding any other
11	provision of law, subject to paragraph (2), a re-
12	stricted digital asset may be offered and sold on a
13	digital asset trading system by any person other
14	than a digital asset issuer if, at the time of such
15	offer or sale, any blockchain system to which the re-
16	stricted digital asset relates is a functional network
17	and the information described in section 43 has been
18	certified and made publicly available for any
19	blockchain system to which the restricted digital
20	asset relates.
21	"(2) Additional rules for related per-
22	SONS AND AFFILIATED PERSONS.—Except as pro-
23	vided under subsection (c), a restricted digital asset
24	owned by a related person or an affiliated person
25	may only be offered or sold after 12 months after
26	the later of—

1	"(A) the date on which such restricted dig-
2	ital asset was acquired; or
3	"(B) the digital asset maturity date.
4	"(b) Offers and Sales of Certain Digital Com-
5	MODITIES.—
6	"(1) In general.—Subject to paragraph (2), a
7	digital commodity may be offered and sold by any
8	person.
9	"(2) Rules for related and affiliated
10	PERSONS.—Except as provided under subsection (c),
11	a digital commodity may only be offered or sold by
12	a related person or an affiliated person if—
13	"(A) the holder of the digital commodity
14	owned the digital commodity while it was a re-
15	stricted digital asset for 12 months after the
16	later of—
17	"(i) the date on which such restricted
18	digital asset was acquired; or
19	"(ii) the digital asset maturity date;
20	"(B) any blockchain system to which the
21	digital commodity relates is certified to be a de-
22	centralized network under section 44; and
23	"(C) the digital commodity is offered or
24	sold on or subject to the rules of a digital com-

1	modity exchange registered under section 5i of
2	the Commodity Exchange Act.
3	"(3) Not an investment contract.—For
4	purposes of the securities laws, an offer or sale of
5	a digital commodity that does not violate paragraph
6	(2) shall not be a transaction in an investment con-
7	tract.
8	"(c) Sales Restrictions for Affiliated Per-
9	sons.—A digital asset may be offered and sold by an af-
10	filiated person under subsection (a) or (b) if—
11	"(1) the aggregate amount of such digital as-
12	sets sold in any 3-month period by the affiliated per-
13	son is not greater than one percent of the digital as-
14	sets then outstanding; or
15	"(2) the affiliated person promptly, following
16	the placement of an order to sell one percent of the
17	digital assets then outstanding during any 3-month
18	period, reports the sale to—
19	"(A) the Commodity Futures Trading
20	Commission, in the case of an order to sell a
21	digital commodity on or subject to the rules of
22	a digital commodity exchange; or
23	"(B) the Securities and Exchange Commis-
24	sion, in the case of a sell order for a restricted

1	digital asset placed with a digital asset trading
2	system.
3	"(d) Treatment of Certain End User Distribu-
4	TIONS UNDER THE SECURITIES LAWS.—
5	"(1) In general.—With respect to a digital
6	asset, an end user distribution is described under
7	this paragraph if—
8	"(A) each blockchain system to which such
9	digital asset relates is a functional network; and
10	"(B) with respect to the digital asset and
11	each blockchain system to which such digital
12	asset relates, the information described in sec-
13	tion 43 has been certified and made publicly
14	available.
15	"(2) Not an investment contract.—For
16	purposes of the securities laws, an end user distribu-
17	tion described under paragraph (1) shall not be a
18	transaction in an investment contract.
19	"(3) Exemption.—Section 5 of the Securities
20	Act of 1933 (15 U.S.C. 77e) shall not apply to an
21	end user distribution described under paragraph (1)
22	or a transaction in a unit of digital asset issued in
23	such a distribution.".

1	SEC. 203. ENHANCED DISCLOSURE REQUIREMENTS.
2	Title I of the Securities Exchange Act of 1934 (15
3	U.S.C. 78a et seq.), as amended by section 202, is further
4	amended by adding at the end the following:
5	"SEC. 43. ENHANCED DISCLOSURE REQUIREMENTS WITH
6	RESPECT TO DIGITAL ASSETS.
7	"(a) DISCLOSURE INFORMATION.—With respect to a
8	digital asset and any blockchain system to which the dig-
9	ital asset relates, the information described under this sec-
10	tion is as follows:
11	"(1) Source code.—The source code for any
12	blockchain system to which the digital asset relates.
13	"(2) Transaction history.—A description of
14	the steps necessary to independently access, search,
15	and verify the transaction history of any blockchain
16	system to which the digital asset relates.
17	"(3) Digital asset economics.—A descrip-
18	tion of the purpose of any blockchain system to
19	which the digital asset relates and the operation of
20	any such blockchain system, including—
21	"(A) information explaining the launch
22	and supply process, including the number of
23	digital assets to be issued in an initial alloca-
24	tion, the total number of digital assets to be
25	created, the release schedule for the digital as-

1	sets, and the total number of digital assets then
2	outstanding;
3	"(B) information on any applicable con-
4	sensus mechanism or process for validating
5	transactions, method of generating or mining
6	digital assets, and any process for burning or
7	destroying digital assets on the blockchain sys-
8	tem;
9	"(C) an explanation of governance mecha-
10	nisms for implementing changes to the
11	blockchain system or forming consensus among
12	holders of such digital assets; and
13	"(D) sufficient information for a third
14	party to create a tool for verifying the trans-
15	action history of the digital asset.
16	"(4) Plan of Development.—The current
17	state and timeline for the development of any
18	blockchain system to which the digital asset relates,
19	showing how and when the blockchain system in-
20	tends or intended to be considered a functional net-
21	work and decentralized network.
22	"(5) Development disclosures.—A list of
23	all persons who are related persons or affiliated per-
24	sons who have been issued a unit of a digital asset

1 by a digital asset issuer or have a right to a unit of 2 a digital asset from a digital asset issuer. "(6) RISK FACTOR DISCLOSURES.—Where ap-3 propriate, provide under the caption 'Risk Factors' 5 a description of the material risks surrounding own-6 ership of a unit of a digital asset. This discussion 7 shall be organized logically with relevant headings 8 and each risk factor shall be set forth under a sub-9 caption that adequately describes the risk. 10 "(b) Certification.—With respect to a digital asset and any blockchain system to which the digital asset re-11 lates, the information required to be made available under 12 this section has been certified if the digital asset issuer, an affiliated person, a decentralized governance system, 14 15 or a digital commodity exchange certifies on a quarterly basis to the Commodity Futures Trading Commission and 16 the Securities and Exchange Commission that the infor-17 mation is true and correct.". 18 19 SEC. 204. CERTIFICATION OF CERTAIN DIGITAL ASSETS. 20 Title I of the Securities Exchange Act of 1934 (15) 21 U.S.C. 78a et seg.), as amended by section 203, is further 22 amended by adding at the end the following: 23 "SEC. 44. CERTIFICATION OF CERTAIN DIGITAL ASSETS. 24 "(a) CERTIFICATION.—Any person may certify to the Securities and Exchange Commission that the blockchain

1	system to which a digital asset relates is a decentralized
2	network.
3	"(b) FILING REQUIREMENTS.—A certification de-
4	scribed under subsection (a) shall be filed with the Com-
5	mission, and include—
6	"(1) information regarding the person making
7	the certification;
8	"(2) a description of the blockchain system and
9	the digital asset which relates to such blockchain
10	system, including—
11	"(A) the operation of the blockchain sys-
12	tem;
13	"(B) the functionality of the related digital
14	asset;
15	"(C) any decentralized governance system
16	which relates to the blockchain system; and
17	"(D) the process to develop consensus or
18	agreement within such decentralized governance
19	system;
20	"(3) a description of the development of the
21	blockchain system and the digital asset which relates
22	to the blockchain system, including—
23	"(A) a history of the development of the
24	blockchain system and the digital asset which
25	relates to such blockchain system;

1	"(B) a description of the issuance process
2	for the digital asset which relates to the
3	blockchain system;
4	"(C) information identifying the digital
5	asset issuer of the digital asset which relates to
6	the blockchain system; and
7	"(D) a list of any affiliated person related
8	to the digital asset issuer;
9	"(4) an analysis of the factors on which such
10	person based the certification that the blockchain
11	system is a decentralized network, including—
12	"(A) an explanation of the protections and
13	prohibitions available during the previous 12
14	months against any one person being able to-
15	"(i) control or materially alter the
16	blockchain system;
17	"(ii) exclude any other person from
18	using or participating on the blockchain
19	system; and
20	"(iii) exclude any other person from
21	participating in a decentralized governance
22	system;
23	"(B) information regarding the beneficial
24	ownership of the digital asset which relates to
25	such blockchain system and the distribution of

1	voting power in any decentralized governance
2	system during the previous 12 months;
3	"(C) information regarding the history of
4	upgrades to the source code for such blockchain
5	system during the previous 3 months, includ-
6	ing—
7	"(i) a description of any consensus or
8	agreement process utilized to process or
9	approve changes to the source code;
10	"(ii) a list of any material changes to
11	the source code, the purpose and effect of
12	the changes, and the contributor of the
13	changes, if known; and
14	"(iii) any changes to the source code
15	made by the digital asset issuer, a related
16	person, or an affiliated person;
17	"(D) information regarding any activities
18	conducted to market the digital asset which re-
19	lates to the blockchain system during the pre-
20	vious 3 months by the digital asset issuer or an
21	affiliated person of the digital asset issuer; and
22	"(E) information regarding any issuance of
23	a unit of the digital asset which relates to such
24	blockchain system during the previous 12
25	months; and

1	"(5) with respect to a blockchain system for
2	which a certification has previously been rebutted
3	under this section or withdrawn under section 5i(m)
4	of the Commodity Exchange Act, specific informa-
5	tion relating to the analysis provided in subsection
6	(f)(2) in connection with such rebuttal or such sec-
7	tion $5i(m)(1)(C)$ in connection with such withdrawal.
8	"(c) Rebuttable Presumption.—The Commission
9	may rebut a certification described under subsection (a)
10	with respect to a blockchain system if the Commission,
11	within 30 days of receiving such certification, determines
12	that the blockchain system is not a decentralized network.
	(((1) C
13	"(d) Certification Review.—
13 14	"(1) IN GENERAL.—Any blockchain system that
14	"(1) IN GENERAL.—Any blockchain system that
14 15	"(1) IN GENERAL.—Any blockchain system that relates to a digital asset for which a certification has
14 15 16	"(1) IN GENERAL.—Any blockchain system that relates to a digital asset for which a certification has been made under subsection (a) shall be considered
14 15 16 17	"(1) IN GENERAL.—Any blockchain system that relates to a digital asset for which a certification has been made under subsection (a) shall be considered a decentralized network 30 days after the date on
14 15 16 17	"(1) IN GENERAL.—Any blockchain system that relates to a digital asset for which a certification has been made under subsection (a) shall be considered a decentralized network 30 days after the date on which the Commission receives a certification under
114 115 116 117 118	"(1) IN GENERAL.—Any blockchain system that relates to a digital asset for which a certification has been made under subsection (a) shall be considered a decentralized network 30 days after the date on which the Commission receives a certification under subsection (a), unless the Commission notifies the
114 115 116 117 118 119 220	"(1) In General.—Any blockchain system that relates to a digital asset for which a certification has been made under subsection (a) shall be considered a decentralized network 30 days after the date on which the Commission receives a certification under subsection (a), unless the Commission notifies the person who made the certification within such time
14 15 16 17 18 19 20 21	"(1) In General.—Any blockchain system that relates to a digital asset for which a certification has been made under subsection (a) shall be considered a decentralized network 30 days after the date on which the Commission receives a certification under subsection (a), unless the Commission notifies the person who made the certification within such time that the Commission is staying the certification due

1	"(B) any novel or complex issues which re-
2	quire additional time to consider.
3	"(2) Public Notice.—The Commission shall
4	make the following available to the public and pro-
5	vide a copy to the Commodity Futures Trading
6	Commission:
7	"(A) Each certification received under sub-
8	section (a).
9	"(B) Each stay of the Commission under
10	this section, and the reasons therefore.
11	"(C) Any response from a person making
12	a certification under subsection (a) to a stay of
13	the certification by the Commission.
14	"(3) Consolidation.—The Commission may
15	consolidate and treat as one submission multiple cer-
16	tifications made under subsection (a) for the same
17	blockchain system which relates to a digital asset
18	which are received during the review period provided
19	under this subsection.
20	"(e) Stay of Certification.—
21	"(1) IN GENERAL.—A notification by the Com-
22	mission pursuant to subsection (d)(1) shall stay the
23	certification once for up to an additional 120 days
24	from the date of the notification.

1	"(2) Public comment period.—Before the
2	end of the 30-day period described under subsection
3	(d)(1), the Commission may begin a public comment
4	period of at least 30 days in conjunction with a stay
5	under this section.
6	"(f) Disposition of Certification.—
7	"(1) In general.—A certification made under
8	subsection (a) shall—
9	"(A) become effective—
10	"(i) upon the publication of a notifica-
11	tion from the Commission to the person
12	who made the certification that the Com-
13	mission does not object to the certification;
14	$OI^{\bullet}$
15	"(ii) at the expiration of the certifi-
16	cation review period; and
17	"(B) not become effective upon the publi-
18	cation of a notification from the Commission to
19	the person who made the certification that the
20	Commission has rebutted the certification.
21	"(2) Detailed analysis included with re-
22	BUTTAL.—The Commission shall include, with each
23	publication of a notification of rebuttal described
24	under paragraph (1)(B), a detailed analysis of the
25	factors on which the decision was based

1	"(g) Recertification.—With respect to a
2	blockchain system for which a certification has been rebut-
3	ted under this section, no person may make a certification
4	under subsection (a) with respect to such blockchain sys-
5	tem during the 90-day period beginning on the date of
6	such rebuttal.
7	"(h) APPEAL OF REBUTTAL.—
8	"(1) IN GENERAL.—If a certification is rebut-
9	ted under this section, the person making such cer-
10	tification may appeal the decision to the United
11	States Court of Appeals for the District of Colum-
12	bia, not later than 60 days after the notice of rebut-
13	tal is made.
14	"(2) Review.—In an appeal under paragraph
15	(1), the court shall have de novo review of the deter-
16	mination to rebut the certification.
17	"(i) Liability for Providing False Informa-
18	TION.—It shall be unlawful for any person to provide false
19	information in support of a certification under this section
20	if such person knew or reasonably should have known such
21	information was false.".
22	SEC. 205. EFFECTIVE DATE.
23	Unless otherwise provided in this title, this title and
24	the amendments made by this title shall take effect 360
25	days after the date of enactment of this Act, except that,

1	to the extent a provision of this title requires a rule-
2	making, the provision shall take effect on the later 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	TITLE III—REGISTRATION FOR
8	DIGITAL ASSET INTER-
9	MEDIARIES AT THE SECURI-
10	TIES AND EXCHANGE COM-
11	MISSION
12	SEC. 301. TREATMENT OF DIGITAL COMMODITIES AND
12 13	SEC. 301. TREATMENT OF DIGITAL COMMODITIES AND OTHER DIGITAL ASSETS.
13	OTHER DIGITAL ASSETS.
13 14 15	OTHER DIGITAL ASSETS.  (a) SECURITIES ACT OF 1933.—Section 2(a)(1) of
13 14 15 16	OTHER DIGITAL ASSETS.  (a) SECURITIES ACT OF 1933.—Section 2(a)(1) of the Securities Act of 1933 (15 U.S.C. 77b(a)(1)) is
13 14 15 16 17	other digital assets.  (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
13 14 15 16 17	OTHER DIGITAL ASSETS.  (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 does not include a digital commodity or permitted pay-
13 14 15 16 17	other digital assets.  (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 does not include a digital commodity or permitted payment stablecoin.".
13 14 15 16 17 18	other digital assets.  (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 does not include a digital commodity or permitted payment stablecoin.".  (b) Securities Exchange Act of 1934.—Section
13 14 15 16 17 18 19 20	(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 does not include a digital commodity or permitted payment stablecoin.".  (b) Securities Exchange Act of 1934.—Section 3(a) of the Securities Exchange Act of 1934 (15 U.S.C.
13 14 15 16 17 18 19 20 21	(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 does not include a digital commodity or permitted payment stablecoin.".  (b) Securities Exchange Act of 1934.—Section 3(a) of the Securities Exchange Act of 1934 (15 U.S.C. 78c(a)) is amended—

1	any person or group of persons solely because of
2	their development of a blockchain protocol.";
3	(2) in paragraph (2), by adding at the end the
4	following: "A digital asset trading system is not a
5	'facility' of an exchange.'';
6	(3) in paragraph (4)(A), by inserting ", other
7	than restricted digital assets," after "securities";
8	(4) in paragraph (5)(A), by inserting "re-
9	stricted digital assets or" after "not including";
10	(5) in paragraph (26) by inserting "(other than
11	a notice-registered digital asset clearing agency)"
12	after "or registered clearing agency";
13	(6) in paragraph (28) by inserting "(other than
14	a notice-registered digital asset clearing agency)"
15	after "registered clearing agency"; and
16	(7) in paragraph (10), by adding at the end the
17	following: "Subject to subsection (i), the term does
18	not include a digital commodity or permitted pay-
19	ment stablecoin.".
20	(c) Investment Advisers Act of 1940.—Section
21	202(a) of the Investment Advisers Act of 1940 (15 U.S.C.
22	80b-2) is amended—
23	(1) in paragraph (18), by adding at the end the
24	following: "The term does not include a digital com-
25	modity or permitted payment stablecoin.";

1	(2) by redesignating the second paragraph (29)
2	(relating to commodity pools) as paragraph (31);
3	(3) by adding at the end, the following:
4	"(32) DIGITAL ASSET-RELATED TERMS.—The
5	terms 'digital commodity' and 'permitted payment
6	stablecoin' have the meaning given those terms, re-
7	spectively, under section 2(a) of the Securities Act
8	of 1933 (15 U.S.C. 77b(a)).".
9	(d) Investment Company Act of 1940.—Section
10	2(a) of the Investment Company Act of 1940 (15 U.S.C.
11	80a-2) is amended—
12	(1) in paragraph (36), by adding at the end the
13	following: "The term does not include a digital com-
14	modity or permitted payment stablecoin."; and
15	(2) by adding at the end, the following:
16	"(55) DIGITAL ASSET-RELATED TERMS.—The
17	terms 'digital commodity' and 'permitted payment
18	stablecoin' have the meaning given those terms, re-
19	spectively, under section 2(a) of the Securities Act
20	
20	of 1933 (15 U.S.C. 77b(a)).".
21	
	of 1933 (15 U.S.C. 77b(a)).".
21	of 1933 (15 U.S.C. 77b(a)).".  SEC. 302. ANTI-FRAUD AUTHORITY OVER PERMITTED PAY-

1	(1) by moving subsection (c) so as to appear
2	after subsection (b);
3	(2) by designating the undesignated matter at
4	the end of that section as subsection (d); and
5	(3) by adding at the end the following:
6	"(e)(1) Rules promulgated under subsection (b) that
7	prohibit fraud, manipulation, or insider trading (but not
8	rules imposing or specifying reporting or recordkeeping re-
9	quirements, procedures, or standards as prophylactic
10	measures against fraud, manipulation, or insider trading),
11	and judicial precedents decided under subsection (b) and
12	rules promulgated thereunder that prohibit fraud, manip-
13	ulation, or insider trading, shall apply to permitted pay-
14	ment stablecoins with respect to those circumstances in
15	which the permitted payment stablecoins are brokered,
16	traded, or custodied by a broker, dealer, digital asset
17	broker, or digital asset dealer or through an alternative
18	trading system or digital asset trading platform to the
19	same extent as they apply to securities.
20	"(2) Judicial precedents decided under section 17(a)
21	of the Securities Act of 1933 and sections 9, 15, 16, 20,
22	and 21A of this title, and judicial precedents decided
23	under applicable rules promulgated under such sections,
24	shall apply to permitted payment stablecoins with respect
25	to those circumstances in which the permitted payment

- 1 stablecoins are brokered, traded, or custodied by a digital
- 2 asset broker, digital asset dealer, or digital asset trading
- 3 system to the same extent as they apply to securities.
- 4 "(3) Nothing in this subsection may be construed to
- 5 provide the Commission authority to make any rule, regu-
- 6 lation, requirement, or obligation on a permitted payment
- 7 stablecoin issuer regarding the operations of a permitted
- 8 payment stablecoin issuer or a permitted payment
- 9 stablecoin, including any aspect of the operation of a per-
- 10 mitted payment stablecoin issuer or permitted payment
- 11 stablecoin.".
- 12 (b) Treatment of Permitted Payment
- 13 Stablecoins.—Title I of the Securities Exchange Act of
- 14 1934 (15 U.S.C. 78a et seq.), as amended by section 303,
- 15 is amended by inserting after section 6B the following
- 16 "SEC. 6C. TREATMENT OF TRANSACTIONS IN PERMITTED
- 17 PAYMENT STABLECOINS.
- 18 "(a) Authority to Broker, Trade, and Custody
- 19 Permitted Payment Stablecoins.—Permitted pay-
- 20 ment stablecoins may be brokered, traded, or custodied by
- 21 a broker, dealer, digital asset broker, or digital asset deal-
- 22 er or through an alternative trading system or digital asset
- 23 trading platform.
- 24 "(b) In General.—The Commission shall have ju-
- 25 risdiction over a transaction in a permitted payment

1	stablecoin with respect to those circumstances in which a
2	permitted payment stablecoin is brokered, traded, or
3	custodied—
4	"(1) by a broker, dealer, digital asset broker, or
5	digital asset dealer; or
6	"(2) through an alternative trading system or
7	digital asset trading system.
8	"(c) Limitation.—Subsection (b) shall only apply to
9	a transaction described in subsection (b) for the purposes
10	of regulating the offer, execution, solicitation, or accept-
11	ance of a permitted payment stablecoin in those cir-
12	cumstances in which the permitted payment stablecoin is
13	brokered, traded, or custodied—
14	"(1) by a broker, dealer, digital asset broker, or
15	digital asset dealer; or
16	"(2) through an alternative trading system or
17	digital asset trading system.".
18	SEC. 303. REGISTRATION OF DIGITAL ASSET TRADING SYS-
19	TEMS.
20	Section 6 of the Securities Exchange Act of 1934 (15
21	U.S.C. 78f) is amended by adding at the end the following:
22	"(m) DIGITAL ASSET TRADING SYSTEM.—
23	"(1) In general.—It shall be unlawful for any
24	digital asset trading system to make use of the mails
25	or any means or instrumentality of interstate com-

1	merce within or subject to the jurisdiction of the
2	United States to effect any transaction in a re-
3	stricted digital asset, unless such digital asset trad-
4	ing system is registered with the Commission.
5	"(2) APPLICATION.—A person desiring to reg-
6	ister as a digital asset trading system shall submit
7	to the Commission an application in such form and
8	containing such information as the Commission may
9	require for the purpose of making the determina-
10	tions required for approval.
11	"(3) Exemptions.—A digital asset trading sys-
12	tem that offers or seeks to offer at least one re-
13	stricted digital asset shall not be required to register
14	under this section (and subparagraph (A) shall not
15	apply to such digital asset trading system) if the
16	trading system satisfies any exemption contained on
17	a list of exemptions prepared by the Commission to
18	be as close as practicable to those exemptions set
19	forth in section 240.3b–16(b) of title 17, Code of
20	Federal Regulations, applicable to the definition of
21	an exchange.
22	"(4) Additional registrations.—
23	"(A) WITH THE COMMISSION.—
24	"(i) In general.—A registered dig-
25	ital asset trading system shall be permitted

1	to maintain any other registration with the
2	Commission relating to the other activities
3	of the registered digital asset trading sys-
4	tem, including as a—
5	"(I) national securities exchange;
6	"(II) broker;
7	"(III) dealer;
8	"(IV) alternative trading system,
9	pursuant to part 242 of title 17, Code
10	of Federal Regulations, as in effect on
11	the date of enactment of this sub-
12	section;
13	"(V) digital asset broker; or
14	"(VI) digital asset dealer.
15	"(ii) Rulemaking.—The Commission
16	shall prescribe rules for an entity with
17	multiple registrations described under sub-
18	paragraph (A) to exempt the entity from
19	duplicative, conflicting, or unduly burden-
20	some provisions of this Act and the rules
21	under this Act, to the extent such an ex-
22	emption would protect investors, maintain
23	fair, orderly, and efficient markets, and fa-
24	cilitate capital formation.

1	"(B) WITH THE COMMODITY FUTURES
2	TRADING COMMISSION.—A registered digital
3	asset trading system shall be permitted to
4	maintain a registration with the Commodity
5	Futures Trading Commission as a digital com-
6	modity exchange to offer contracts of sale for
7	digital commodities.".
8	SEC. 304. REQUIREMENTS FOR DIGITAL ASSET TRADING
9	SYSTEMS.
10	Title I of the Securities Exchange Act of 1934 (15
11	U.S.C. 78a et seq.) is amended by inserting after section
12	6 the following:
13	"SEC. 6A. REQUIREMENTS FOR DIGITAL ASSET TRADING
14	SYSTEMS.
15	"(a) Holding of Customer Assets.—
16	"(1) In general.—A digital asset trading sys-
17	tem shall hold customer money, assets, and property
18	in a manner to minimize the risk of loss to the cus-
19	tomer or unreasonable delay in the access to the
20	money, assets, and property of the customer.
21	
<u> </u>	"(2) Qualified digital asset custodian
22	"(2) QUALIFIED DIGITAL ASSET CUSTODIAN REQUIRED.—A digital asset trading system shall
22	REQUIRED.—A digital asset trading system shall

1	"(3) Custody prohibited.—Subject to para-
2	graph (4), a digital asset trading system, in its ca-
3	pacity as such, may not hold custody of customer
4	money, assets, or property.
5	"(c) Rulemaking.—The Commission shall prescribe
6	rules for digital asset trading systems relating to the fol-
7	lowing:
8	"(1) Notice.—Notice to the Commission of the
9	initial operation of a digital asset trading system or
10	any material change to the operation of the digital
11	asset trading system.
12	"(2) Order display.—The thresholds at
13	which a digital asset trading system is required to
14	display the orders of the digital asset trading sys-
15	tem, and the manner of such display.
16	"(3) Fair access.—The thresholds at which a
17	digital asset trading system is required to have poli-
18	cies regarding providing fair access to the digital
19	asset trading system.
20	"(4) Capacity, integrity, and security of
21	AUTOMATED SYSTEMS.—Policies and procedures rea-
22	sonably designed to ensure the capacity, integrity,
23	and security of the digital asset trading system, tak-
24	ing into account the particular nature of digital
25	asset trading systems.

1	"(5) Examinations, inspections, and inves-
2	TIGATIONS.—The examination and inspection of the
3	premises, systems, and records of the digital asset
4	trading system by the Commission or by a self-regu-
5	latory organization of which such digital asset trad-
6	ing system is a member.
7	"(6) Recordkeeping.—The making, keeping
8	current, and preservation of records related to trad-
9	ing activity on the digital asset trading system.
10	"(7) Reporting.—The reporting of trans-
11	actions in digital assets that occur through the dig-
12	ital asset trading system.
13	"(8) Procedures.—The establishment of ade-
14	quate written safeguards and written procedures to
15	protect confidential trading information.
16	"(d) Name Requirement.—A digital asset trading
17	system may not use the word 'exchange' in the name of
18	the digital asset trading system, unless the digital asset
19	trading system—
20	"(1) is operated by a registered national securi-
21	ties exchange; and
22	"(2) is clearly indicated as being provided out-
23	side of the system's capacity as a national securities
24	exchange.

1	"(e) Treatment Under the Bank Secrecy
2	ACT.—A digital asset trading system shall be treated as
3	a financial institution for purposes of the Bank Secrecy
4	Act.
5	"SEC. 6B. REQUIREMENTS FOR QUALIFIED DIGITAL ASSET
6	CUSTODIANS.
7	"(a) In General.—A digital asset custodian is a
8	qualified digital asset custodian if the digital asset custo-
9	dian complies with the requirements of this section.
10	"(b) Supervision Requirement.—
11	"(1) In General.—A digital asset custodian
12	shall—
13	"(A) be subject to adequate supervision
14	and appropriate regulation by—
15	"(i) the Board of Governors of the
16	Federal Reserve System;
17	"(ii) the Comptroller of the Currency;
18	"(iii) the Federal Deposit Insurance
19	Corporation;
20	"(iv) the Commodity Futures Trading
21	Commission;
22	"(v) the Securities and Exchange
23	Commission;

1	"(vi) a State bank supervisor (within
2	the meaning of section 3 of the Federal
3	Deposit Insurance Act); or
4	"(vii) an appropriate foreign govern-
5	mental authority in the home country of
6	the digital asset custodian; and
7	"(B) not be prohibited by the applicable
8	supervisor from engaging in an activity with re-
9	spect to the custody and safekeeping of digital
10	assets.
11	"(2) Adequate supervision and appro-
12	PRIATE REGULATION.—For purposes of paragraph
13	(1), the terms 'adequate supervision' and 'appro-
14	priate regulation' mean such minimum standards for
15	supervision and regulation as are reasonably nec-
16	essary to protect the digital assets of customers of
17	an entity registered with the Commission, including
18	minimum standards relating to—
19	"(A) accessibility of customer assets;
20	"(B) financial resources;
21	"(C) risk management requirements;
22	"(D) governance arrangements;
23	"(E) fitness standards for officers and di-
24	rectors;
25	"(F) recordkeeping;

1	"(G) information sharing; and
2	"(H) conflicts of interest.
3	"(3) DEEMED COMPLIANCE.—A digital asset
4	custodian shall be deemed to be subject to adequate
5	supervision and appropriate regulation, if—
6	"(A) it is supervised by an agency de-
7	scribed under any of clauses (i) through (v) of
8	paragraph (1)(A); or
9	"(B) it is a bank supervised by a State
10	bank supervisor (within the meaning of section
11	3 of the Federal Deposit Insurance Act).
12	"(4) Rulemaking with respect to defini-
13	TIONS.—For purposes of this subsection, the Com-
14	mission may, by rule, further define the terms 'ade-
15	quate supervision' and 'appropriate regulation' as
16	necessary in the public interest, as appropriate for
17	the protection of investors, and consistent with the
18	purposes of this Act.
19	"(c) Information Sharing.—Each digital asset
20	custodian shall periodically share of information with the
21	Commission, as the Commission determines by rule to be
22	reasonably necessary to effectuate any of the provisions,
23	or to accomplish any of the purposes, of this Act.".

1	SEC. 305. REGISTRATION OF DIGITAL ASSET BROKERS AND
2	DIGITAL ASSET DEALERS.
3	The Securities Exchange Act of 1934 (15 U.S.C. 78a
4	et seq.) is amended by inserting after section 15G the fol-
5	lowing:
6	"SEC. 15H. REGISTRATION OF DIGITAL ASSET BROKERS
7	AND DIGITAL ASSET DEALERS.
8	" (a) Registration.—
9	"(1) IN GENERAL.—It shall be unlawful for any
10	digital asset broker or digital asset dealer (other
11	than a natural person associated with a digital asset
12	broker or digital asset dealer, and other than such
13	a digital asset broker or digital asset dealer whose
14	business is exclusively intrastate and who does not
15	make use of any facility of a digital asset trading
16	platform) to make use of the mails or any means or
17	instrumentality of interstate commerce to effect any
18	transactions in, or to induce or attempt to induce
19	the purchase or sale of, any restricted digital asset
20	unless such digital asset broker or digital asset deal-
21	er is registered in accordance with this section.
22	"(2) Application.—A person desiring to reg-
23	ister as a digital asset broker or digital asset dealer
24	shall submit to the Commission an application in
25	such form and containing such information as the

1	Commission may require for the purpose of making
2	the determinations required for approval.
3	"(b) National Securities Association Member-
4	SHIP.—
5	"(1) In general.—A digital asset broker or
6	digital asset dealer may not register or maintain reg-
7	istration under this section unless such digital asset
8	broker or digital asset dealer is a member of a na-
9	tional securities association registered under section
10	15A.
11	"(2) Treatment under section 15a.—
12	"(A) In general.—For purposes of sec-
13	tion 15A—
14	"(i) the term 'broker' includes a dig-
15	ital asset broker;
16	"(ii) the term 'dealer' includes a dig-
17	ital asset dealer; and
18	"(iii) the term 'security' includes a re-
19	stricted digital asset.
20	"(B) CLARIFICATION.—Notwithstanding
21	subparagraph (A), a national securities associa-
22	tion shall only examine for and enforce against
23	a digital asset broker and digital asset dealer
24	rules of such national securities association

1	written specifically for digital asset brokers and
2	a digital asset dealers.
3	"(3) Exception.—A digital asset broker or
4	digital asset dealer may register under this section
5	without obtaining membership in a national securi-
6	ties association until the end of the 360-day period
7	beginning on the date the first national securities as-
8	sociation adopts rules to admit digital asset brokers
9	or digital asset dealers as members.
10	"(c) Additional Registrations With the Com-
11	MISSION.—
12	"(1) In general.—A registered digital asset
13	broker or registered digital asset dealer shall be per-
14	mitted to maintain any other registration with the
15	Commission relating to the other activities of the
16	registered digital asset broker or registered digital
17	asset dealer, including as—
18	"(A) a national securities exchange;
19	"(B) a broker;
20	"(C) a dealer;
21	"(D) an alternative trading system, pursu-
22	ant to part 242 of title 17, Code of Federal
23	Regulations, as in effect on the date of enact-
24	ment of this section; or
25	"(E) a digital asset trading system.

1 "(2) Rulemaking.—The Commission shall pre-2 scribe rules for an entity with multiple registrations 3 described under paragraph (1) to exempt the entity 4 from duplicative, conflicting, or unduly burdensome 5 provisions of this Act and the rules under this Act, 6 to the extent such an exemption would protect investors, maintain fair, orderly, and efficient markets, 7 8 and facilitate capital formation. 9 "(3) Self-regulatory organizations.—The 10 Commission shall require any self-regulatory organi-11 zation with a registered digital asset broker or reg-12 istered digital asset dealer as a member to provide 13 such rules as may be necessary to further compli-14 ance with this section, protect investors, maintain 15 fair, orderly, and efficient markets, and facilitate 16 capital formation. 17 "(d) Additional Registrations With the Com-MODITY FUTURES TRADING COMMISSION.—A registered 18 19 digital asset broker or registered digital asset dealer shall 20 be permitted to maintain a registration with the Com-21 modity Futures Trading Commission as a digital com-22 modity broker or digital commodity dealer, to list or trade contracts of sale for digital commodities.".

1	SEC. 306. REQUIREMENTS OF DIGITAL ASSET BROKERS
2	AND DIGITAL ASSET DEALERS.
3	Section 15H of the Securities Exchange Act of 1934,
4	as added by section 305, is amended by adding at the end
5	the following:
6	"(d) Anti-fraud.—No digital asset broker or digital
7	asset dealer shall make use of the mails or any means or
8	instrumentality of interstate commerce to effect any trans-
9	action in, or to induce or attempt to induce the purchase
10	or sale of, any restricted digital asset by means of any
11	manipulative, deceptive, or other fraudulent device or con-
12	trivance.
13	"(e) Holding of Customer Assets.—
14	"(1) In general.—A digital asset broker or
15	digital asset dealer shall hold customer money, as-
16	sets, and property in a manner to minimize the risk
17	of loss to the customer or unreasonable delay in the
18	access to the money, assets, and property of the cus-
19	tomer.
20	"(2) Qualified digital asset custodian
21	REQUIRED.—A digital asset broker or digital asset
22	dealer shall hold customer restricted digital assets
23	described in paragraph (1) with a qualified digital
24	asset custodian described under section 6B.
25	"(3) Rulemaking.—Not later than 180 days
26	after the date of enactment of this section, the Com-

1	mission shall issue rules to provide that a registered
2	digital asset broker or digital asset dealer will be
3	considered to satisfy the requirements of paragraph
4	(1), with respect to digital assets, so long as the dig-
5	ital asset broker or digital asset dealer—
6	"(A) holds such digital asset at a bank
7	that—
8	"(i) is recognized by the appropriate
9	Federal banking agency or State bank su-
10	pervisor (as such terms are defined, re-
11	spectively, in section 3 of the Federal De-
12	posit Insurance Act (12 U.S.C. 1813)) as
13	having custody over such assets;
14	"(ii) delivers the digital asset to the
15	digital asset broker or digital asset dealer
16	without requiring the payment of money or
17	value; and
18	"(iii) has acknowledged in writing
19	that the digital asset in the custody or con-
20	trol of the bank is free of charge, lien, or
21	claim of any kind in favor of such bank or
22	any person claiming through the bank;
23	"(B) establishes, maintains, and enforces
24	written policies, procedures, and controls rea-

1	sonably designed to demonstrate that the digital
2	asset broker or digital asset dealer—
3	"(i) has control over the digital asset
4	that the digital asset broker or digital
5	asset dealer holds in custody to protect
6	against the theft, loss, or unauthorized use
7	of the private keys necessary to access and
8	transfer such digital asset;
9	"(ii) has identified the steps that will
10	be taken in the wake of certain events that
11	could affect the custody of the digital as-
12	sets by the digital asset broker or digital
13	asset dealer;
14	"(iii) can comply with a court-ordered
15	freeze or seizure; and
16	"(iv) has established arrangements to
17	allow for the transfer of the restricted dig-
18	ital asset held by such digital asset broker
19	or digital asset dealer to another digital
20	asset broker or digital asset dealer, a
21	trustee, receiver, liquidator, or person per-
22	forming a similar function, or to another
23	appropriate person, in the event such dig-
24	ital asset broker or digital asset dealer can
25	no longer continue as a going concern and

1	self-liquidates or is subject to a formal
2	bankruptcy, receivership, liquidation, or
3	similar proceeding; or
4	"(C) complies with such other require-
5	ments as the Commission may permit.
6	"(4) Segregation of funds.—
7	"(A) IN GENERAL.—A digital asset broker
8	or digital asset dealer shall treat and deal with
9	all money, assets, and property held for a cus-
10	tomer of the digital asset broker or digital asset
11	dealer, or that accrues to a customer as a result
12	of trading in restricted digital assets, as belong-
13	ing to the customer.
14	"(B) Commingling prohibited.—Money,
15	assets, and property of a customer described in
16	subparagraph (A) shall be separately accounted
17	for and shall not be commingled with the funds
18	of the digital asset broker or digital asset dealer
19	or be used to margin, secure, or guarantee any
20	trades of any person other than the customer of
21	the digital asset broker or digital asset dealer
22	for whom the same are held.
23	"(5) Exceptions.—
24	"(A) Use of funds.—

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1	"(i) In General.—Notwithstanding
2	paragraph (4), money, assets, and property
3	of customers of a digital asset broker or
4	digital asset dealer described in paragraph
5	(4) may be maintained and deposited in
6	the same account or accounts with any
7	bank, trust company, or qualified digital
8	asset custodian described under section
9	6B, if the money, assets, and property re-
10	main segregated from the money, assets,
11	and property of the digital asset broker or
12	digital asset dealer.
13	"(ii) WITHDRAWAL.—Notwithstanding
14	paragraph (4), such share of the money,
15	assets, and property described in para-
16	graph (4) as in the normal course of busi-
17	ness shall be necessary to transfer, adjust,
18	or settle a restricted digital asset trans-
19	action pursuant to a customer's instruction
20	(standing or otherwise) may be withdrawn
21	and applied to such purposes, including the
22	withdrawal and payment of commissions,
23	brokerage, interest, taxes, storage, and
24	other charges lawfully accruing in connec-

1	tion with a restricted digital asset trans-
2	action.
3	"(iii) Commission action.—In ac-
4	cordance with such terms and conditions
5	as the Commission may prescribe by rule,
6	regulation, or order, any money, assets, or
7	property of a customer of a digital asset
8	broker or digital asset dealer described in
9	paragraph (4) may be commingled and de-
10	posited as provided in this section with any
11	other money, assets, or property received
12	by the digital asset broker or digital asset
13	dealer and required by the Commission to
14	be separately accounted for and treated
15	and dealt with as belonging to the cus-
16	tomer of the digital asset broker or digital
17	asset dealer.
18	"(B) PARTICIPATION IN BLOCKCHAIN
19	SERVICES.—
20	"(i) In general.—A customer shall
21	have the right to waive the restrictions in
22	paragraph (4) for any unit of a digital
23	asset to be used under clause (ii), by af-
24	firmatively electing, in writing to the dig-

1	ital asset broker or digital asset dealer, to
2	waive the restrictions.
3	"(ii) Use of funds.—Customer dig-
4	ital assets removed from segregation under
5	clause (i) may be pooled and used by the
6	digital asset broker or digital asset dealer
7	or its designee to provide a blockchain
8	service for a blockchain system to which
9	the unit of the digital asset removed from
10	segregation under clause (i) relates.
11	"(iii) Limitations.—The Commission
12	may, by rule, establish notice and disclo-
13	sure requirements, and any other limita-
14	tions and rules related to the waiving of
15	any restrictions under this subparagraph
16	that are reasonably necessary to protect
17	customers.
18	"(iv) Blockchain service de-
19	FINED.—In this subparagraph, the term
20	'blockchain service' means any activity re-
21	lating to validating transactions on a
22	blockchain system, providing security for a
23	blockchain system, or other similar activity
24	required for the ongoing operation of a
25	blockchain system.

1	"(6) Further limitations.—No person shall
2	treat or deal with a restricted digital asset held on
3	behalf of any customer pursuant to paragraph (4) by
4	utilizing any unit of such restricted digital asset to
5	participate in a blockchain service (as defined in
6	paragraph (5)(B)(iv)) or a decentralized governance
7	system associated with the restricted digital asset or
8	the blockchain system to which the restricted digital
9	asset relates in any manner other than that which
10	is expressly directed by the customer from which
11	such unit of a restricted digital asset was received.
12	"(f) Capital Requirements.—
13	"(1) In General.—Each registered digital
14	asset broker and registered digital asset dealer shall
15	meet such minimum capital requirements as the
16	Commission may prescribe to ensure that the digital
17	asset broker or digital asset dealer is able to—
18	"(A) conduct an orderly wind-down of the
19	activities of the digital asset broker or digital
20	asset dealer; and
21	"(B) fulfill the customer obligations of the
22	digital asset broker or digital asset dealer.
23	"(2) CALCULATION.—For purposes of any
24	Commission rule or order adopted under this section
25	or any interpretation thereof regulating a digital

1	asset broker or digital asset dealer's financial re-
2	sponsibility obligations and capital requirements, a
3	registered digital asset broker or digital asset dealer
4	that maintains control of customer digital assets in
5	a manner that satisfies the rules issued by the Com-
6	mission under subsection (e)(2) shall not be required
7	to include the value of such digital assets as assets
8	or liabilities of the digital asset broker or digital
9	asset dealer.
10	"(3) Coordination of Capital Require-
11	MENTS.—
12	"(A) COMMISSION RULE.—The Commis-
13	sion shall, by rule, provide appropriate offsets
14	to any applicable capital requirement for a per-
15	son with multiple registrations, including as a
16	broker, dealer, digital asset broker, or digital
17	asset dealer.
18	"(B) Joint Rule.—The Commission and
19	the Commodity Futures Trading Commission
20	shall jointly, by rule, provide appropriate offsets
21	to any applicable capital requirement for a per-
22	son with multiple registrations, including as a
23	digital asset broker, digital asset dealer, digital
24	asset trading system, digital commodity broker,

1	digital commodity dealer, or digital commodity
2	exchange.
3	"(g) Reporting and Recordkeeping.—Each reg-
4	istered digital asset broker and digital asset 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 asset broker or digital asset dealer.
9	"(2) shall keep books and records in such form
10	and manner and for such period as may be pre-
11	scribed by the Commission by rule or regulation; and
12	"(3) shall keep the books and records open to
13	inspection and examination by any representative of
14	the Commission.
15	"(h) Treatment Under the Bank Secrecy
16	ACT.—A digital asset broker and a digital asset dealer
17	shall be treated as a financial institution for purposes of
18	the Bank Secrecy Act.".
19	SEC. 307. RULES RELATED TO CONFLICTS OF INTEREST.
20	The Securities Exchange Act of 1934 (15 U.S.C. 78a
21	et seq.) is amended by inserting after section 10D the fol-
22	lowing:

1	"SEC. 10E. CONFLICTS OF INTEREST RELATED TO DIGITAL
2	ASSETS.
3	"Each registered digital asset trading system, reg-
4	istered digital asset broker, registered digital asset dealer,
5	and notice-registered digital asset clearing agency shall es-
6	tablish, maintain, and enforce written policies and proce-
7	dures reasonably designed, taking into consideration the
8	nature of such person's business, to mitigate any conflicts
9	of interest and transactions or arrangements with affili-
10	ates.".
11	SEC. 308. TREATMENT OF CERTAIN DIGITAL ASSETS IN
12	CONNECTION WITH FEDERALLY REGULATED
13	INTERMEDIARIES.
14	Section 18(b) of the Securities Act of 1933 (15
15	U.S.C. 77r(b)) is amended by adding at the end the fol-
16	lowing:
17	"(5) Exemption for certain digital assets
18	IN CONNECTION WITH FEDERALLY REGULATED
19	INTERMEDIARIES.—A restricted digital asset is a
20	covered security with respect to a transaction that is
21	exempt from registration under this Act when—
22	"(A) it is brokered, traded, custodied, or
23	cleared by a digital asset broker or digital asset
24	dealer registered under section 15H of the Se-
25	curities Exchange Act of 1934; or

1	"(B) traded through a digital asset trading
2	system.".
3	SEC. 309. EXCLUSION FOR ANCILLARY ACTIVITIES.
4	The Securities Exchange Act of 1934 (15 U.S.C. 78a
5	et seq.), as amended by section 205, is further amended
6	by inserting after section 15H the following:
7	"SEC. 15I. EXCLUSION FOR ANCILLARY ACTIVITIES.
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 thereunder solely based on the
11	person undertaking any ancillary activities.
12	"(b) Exceptions.—Subsection (a) shall not be con-
13	strued to apply to the anti-fraud and anti-manipulation
14	authorities of the Commission.
15	"(c) Ancillary Activities Defined.—In this sec-
16	tion, the term 'ancillary activities' means any of the fol-
17	lowing activities related to the operation of a blockchain
18	system:
19	"(1) Compiling network transactions, operating
20	or participating in a liquidity pool, relaying, search-
21	ing, sequencing, validating, or acting in a similar ca-
22	pacity with respect to a digital asset.
23	"(2) Providing computational work, operating a
24	node, or procuring, offering, or utilizing network

1	bandwidth, or other similar incidental services with
2	respect to a digital asset.
3	"(3) Providing a user-interface that enables a
4	user to read and access data about a blockchain sys-
5	tem, send messages, or otherwise interact with a
6	blockchain system.
7	"(4) Developing, publishing, constituting, ad-
8	ministering, maintaining, or otherwise distributing a
9	blockchain system.
10	"(5) Developing, publishing, constituting, ad-
11	ministering, maintaining, or otherwise distributing
12	software or systems that create or deploy a hard-
13	ware or software wallet or other system facilitating
14	an individual user's own personal ability to keep,
15	safeguard, or custody the user's digital assets or re-
16	lated private keys.".
17	SEC. 310. REGISTRATION AND REQUIREMENTS FOR NO-
18	TICE-REGISTERED DIGITAL ASSET CLEARING
19	AGENCIES.
20	Section 17A(b) of the Securities Exchange Act of
21	1934 (15 U.S.C. 78q-1(b)) is amended—
22	(1) in subsection (1), by inserting "(other than
23	a notice-registered digital asset clearing agency)"
24	after "unlawful for any clearing agency"; and
25	(2) by adding at the end, the following:

1	"(9) REGISTRATION AND REQUIREMENTS FOR
2	NOTICE-REGISTERED DIGITAL ASSET CLEARING
3	AGENCY.—
4	"(A) Eligibility.—A person may register
5	with the Commission as a notice-registered dig-
6	ital asset clearing agency if the person—
7	"(i) is otherwise registered as a digital
8	asset broker or digital asset dealer with the
9	Commission and is engaging in a business
10	involving restricted digital assets, in com-
11	pliance with Commission rules pursuant to
12	section 15H(e); or
13	"(ii) is a bank engaging in a business
14	involving digital assets, in compliance with
15	applicable banking law and regulation re-
16	lating to the custody and safekeeping of
17	such assets
18	"(B) Registration.—A person may reg-
19	ister with the Commission as a notice-registered
20	digital asset clearing agency by providing the
21	Commission with notice of the activities of the
22	person or planned activities in such form as the
23	Commission determines appropriate. Such no-
24	tice shall include information describing the

1	person's policies and procedures relating to the
2	holding of customer assets.
3	"(C) Rulemaking.—The Commission may
4	adopt rules, which may not take effect until at
5	least 360 days following the date of enactment
6	of this paragraph, with regard to the activities
7	of notice-registered digital asset clearing agen-
8	cies, taking into account the nature of re-
9	stricted digital assets.".
10	SEC. 311. TREATMENT OF CUSTODY ACTIVITIES BY BANK-
11	ING INSTITUTIONS.
12	(a) Treatment of Custody Activities.—The ap-
13	propriate Federal banking agency (as defined under sec-
14	tion 3 of the Federal Deposit Insurance Act (12 U.S.C. $$
15	1813)), the National Credit Union Administration (in the
16	case of a credit union), and the Securities and Exchange
17	Commission may not require, or take supervisory action
18	that would cause, a depository institution, national bank,
19	Federal credit union, State credit union, or trust company,
20	or any affiliate (as such term is defined under section $2$
21	of the Bank Holding Company Act of 1956) thereof—
22	(1) to include assets held in custody or safe-
23	keeping, or the assets associated with a cryp-
24	tographic key held in custody or safekeeping, as a li-
25	ability on such institution's financial statement or

1	balance sheet, except that cash held for a third party
2	by such institution that is commingled with the gen-
3	eral assets of such institution may be reflected as a
4	liability on a financial statement or balance sheet;
5	(2) to hold additional regulatory capital against
6	assets in custody or safekeeping, or the assets asso-
7	ciated with a cryptographic key held in custody or
8	safekeeping, except as necessary to mitigate against
9	operational risks inherent with the custody or safe-
10	keeping services, as determined by—
11	(A) the appropriate Federal banking agen-
12	cy;
13	(B) the National Credit Union Administra-
14	tion (in the case of a credit union);
15	(C) a State bank supervisor (as defined
16	under section 3 of the Federal Deposit Insur-
17	ance Act (12 U.S.C. 1813)); or
18	(D) a State credit union supervisor (as de-
19	fined under section 6003 of the Anti-Money
20	Laundering Act of 2020);
21	(3) to recognize a liability for any obligations
22	related to activities or services performed for digital
23	assets with respect to which such institution does
24	not have beneficial ownership if that liability would

1	exceed the expense recognized in the income state-
2	ment as a result of the corresponding obligation.
3	(b) Definitions.—In this section:
4	(1) Depository institution.—The terms
5	"depository institution" has the meaning given that
6	term under section 3 of the Federal Deposit Insur-
7	ance Act.
8	(2) Credit union terms.—The terms "Fed-
9	eral credit union" and "State credit union" have the
10	meaning given those terms, respectively, under sec-
11	tion 101 of the Federal Credit Union Act.
12	SEC. 312. EFFECTIVE DATE; ADMINISTRATION.
13	(a) In General.—Except as otherwise provided
14	under this title, this title and the amendments made by
15	this title shall take effect 360 days after the date of enact-
16	ment of this Act, except that, to the extent a provision
17	of this title requires a rulemaking, the provision shall take
18	effect on the later of—
19	(1) 360 days after the date of enactment of this
20	Act; or
21	(2) 60 days after the publication in the Federal
22	Register of the final rule implementing the provision.
23	(b) Limitation.—During fiscal years 2024, 2025,
24	and 2026, registration fees collected by the Securities and

1	Exchange Commission shall not be deposited in the Secu-
2	rities and Exchange Commission Reserve Fund.
3	TITLE IV—REGISTRATION FOR
4	DIGITAL ASSET INTER-
5	MEDIARIES AT THE COM-
6	MODITY FUTURES TRADING
7	COMMISSION
8	SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COM-
9	MODITY TRANSACTIONS.
10	(a) In General.—Section 2(a)(1) of the Commodity
11	Exchange Act (7 U.S.C. 2(a)(1)) is amended by adding
12	at the end the following:
13	"(J) Except as expressly provided in this
14	Act, nothing in the Financial Innovation and
15	Technology for the 21st Century Act shall af-
16	fect or apply to, or be interpreted to affect or
17	apply to—
18	"(i) any agreement, contract, or
19	transaction that is subject to this Act as—
20	"(I) a contract of sale of a com-
21	modity for future delivery or an op-
22	tion on such a contract;
23	"(II) a swap;
24	"(III) a security futures product;

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1	"(IV) an option authorized under
2	section 4c of this Act;
3	"(V) an agreement, contract, or
4	transaction described in subparagraph
5	(C)(i) or $(D)(i)$ of subsection $(e)(2)$ of
6	this section; or
7	"(VI) a leverage transaction au-
8	thorized under section 19 of this Act;
9	or
10	"(ii) the activities of any person with
11	respect to any such an agreement, con-
12	tract, or transaction.".
13	(b) In General.—Section 2(c)(1) of the Commodity
14	Exchange Act (7 U.S.C. 2(c)(1)) is amended—
15	(1) in subparagraph (F), by striking "or" at
16	the end;
17	(2) in subparagraph (G), by striking the period
18	and inserting "; or"; and
19	(3) by adding at the end the following:
20	"(H) permitted payment stablecoins.".
21	(c) In General.—Section 2(c)(2) of the Commodity
22	Exchange Act (7 U.S.C. 2(c)(2)) is amended—
23	(1) in subparagraph (D)(ii)—
24	(A) in subclause (III), in the matter that
25	precedes item (aa), by inserting "of a com-

1	modity, other than a digital commodity," before
2	"that"; and
3	(B) by redesignating subclauses (IV) and
4	(V) as subclauses (V) and (VI) and inserting
5	after subclause (III) the following:
6	"(IV) a contract of sale of a dig-
7	ital commodity that—
8	"(aa) results in actual deliv-
9	ery, as the Commission shall by
10	rule determine, within 2 days or
11	such other period as the Commis-
12	sion may determine by rule or
13	regulation based upon the typical
14	commercial practice in cash or
15	spot markets for the digital com-
16	modity involved; or
17	"(bb) is executed with a reg-
18	istered digital commodity deal-
19	er—
20	"(AA) directly;
21	"(BB) through a reg-
22	istered digital commodity
23	broker; or
24	"(CC) on or subject to
25	the rules of a registered dig-

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

1	(within the meaning of section 3 of the Federal De-
2	posit Insurance Act).
3	"(iii) Mixed digital asset transactions.—
4	"(I) IN GENERAL.—Clause (i) shall not
5	apply to a mixed digital asset transaction.
6	"(II) Oversight of mixed digital
7	ASSET TRANSACTIONS.—A mixed digital asset
8	transaction shall be subject to the exclusive ju-
9	risdiction of the Securities and Exchange Com-
10	mission.
11	"(III) REPORTS ON MIXED DIGITAL ASSET
12	TRANSACTIONS.—A digital asset issuer, related
13	person, affiliated person, or other person reg-
14	istered with the Securities and Exchange Com-
15	mission that engages in a mixed digital asset
16	transaction, shall, on request, open to inspec-
17	tion and examination by the Commodity Fu-
18	tures Trading Commission all books and
19	records relating to the mixed digital asset
20	transaction, subject to the confidentiality and
21	disclosure requirements of section 8.
22	"(G) AGREEMENTS, CONTRACTS, AND TRANS-
23	ACTIONS IN STABLECOINS.—
24	"(i) Treatment of permitted payment
25	STABLECOINS ON COMMISSION-REGISTERED ENTI-

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

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

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

1	tract or instrument, in connection with a con-
2	tract of sale of a commodity for future delivery,
3	option, swap, or other agreement, contract, or
4	transaction, that is based on or references a
5	digital commodity, a registered entity shall
6	make or rely on a certification under subsection
7	(d) for the digital commodity."; and
8	(4) by inserting after subsection (c) the fol-
9	lowing:
10	"(d) Certifications for Digital Commodity
11	Trading.—
12	"(1) In general.—Notwithstanding subsection
13	(c), for the purposes of listing or offering a digital
14	commodity for trading in a digital commodity cash
15	or spot market, an eligible entity shall issue a writ-
16	ten certification that the digital commodity meets
17	the requirements of this Act (including regulations
18	thereunder).
19	"(2) Contents of the certification.—
20	"(A) IN GENERAL.—In making a written
21	certification under this paragraph, the eligible
22	entity shall furnish to the Commission—
23	"(i) an analysis of how the digital
24	commodity meets the requirements of sec-
25	tion $5i(c)(3)$ ;

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1	"(ii) information about the digital
2	commodity regarding—
3	"(I) its purpose and use;
4	"(II) its unit creation or release
5	process;
6	"(III) its consensus mechanism;
7	"(IV) its governance structure;
8	"(V) its participation and dis-
9	tribution; and
10	"(VI) its current and proposed
11	functionality; and
12	"(iii) any other information, analysis,
13	or documentation the Commission may, by
14	rule, require.
15	"(B) Reliance on Prior disclo-
16	SURES.—In making a certification under this
17	subsection, an eligible entity may rely on the
18	records and disclosures of any relevant person
19	registered with the Securities and Exchange
20	Commission or other State or Federal agency.
21	"(3) Modifications.—
22	"(A) In general.—An eligible entity shall
23	modify a certification made under paragraph
24	(1) to—

1	"(i) account for significant changes in
2	any information provided to the Commis-
3	sion under paragraph (2)(A)(ii); or
4	"(ii) permit or restrict trading in
5	units of a digital commodity asset held by
6	a related person or an affiliated person.
7	"(B) Recertification.—Modifications
8	required by this subsection shall be subject to
9	the same disapproval and review process as a
10	new certification under paragraphs (4) and (5).
11	"(4) Disapproval.—
12	"(A) In General.—The written certifi-
13	cation described in paragraph (1) shall become
14	effective unless the Commission finds that the
15	digital asset does not meet the requirements of
16	this Act or the rules and regulations there-
17	under.
18	"(B) Analysis required.—The Commis-
19	sion shall include, with any findings referred to
20	in subparagraph (A), a detailed analysis of the
21	factors on which the decision was based.
22	"(C) Public findings.—The Commission
23	shall make public any disapproval decision, and
24	any related findings and analysis, made under
25	this paragraph.

1	"(5) Review.—
2	"(A) In General.—Unless the Commis-
3	sion makes a disapproval decision under para-
4	graph (4), the written certification described in
5	paragraph (1) shall become effective, pursuant
6	to the certification by the eligible entity and no-
7	tice of the certification to the public (in a man-
8	ner determined by the Commission) on the date
9	that is—
10	"(i) 20 business days after the date
11	the Commission receives the certification
12	(or such shorter period as determined by
13	the Commission by rule or regulation), in
14	the case of a digital commodity that has
15	not been certified under this section or for
16	which a certification is being modified
17	under paragraph (3); or
18	"(ii) 2 business days after the date
19	the Commission receives the certification
20	(or such shorter period as determined by
21	the Commission by rule or regulation) for
22	any digital commodity that has been cer-
23	tified under this section.
24	"(B) Extensions.—The time for consid-
25	eration under subparagraph (A) may be ex-

1	tended through notice to the eligible entity that
2	there are novel or complex issues that require
3	additional time to analyze, that the explanation
4	by the submitting eligible entity is inadequate,
5	or of a potential inconsistency with this Act—
6	"(i) once, for 30 business days,
7	through written notice to the eligible entity
8	by the Chairman; and
9	"(ii) once, for an additional 30 busi-
10	ness days, through written notice to the
11	digital commodity exchange from the Com-
12	mission that includes a description of any
13	deficiencies with the certification, including
14	any—
15	"(I) novel or complex issues
16	which require additional time to ana-
17	lyze;
18	"(II) missing information or in-
19	adequate explanations; or
20	"(III) potential inconsistencies
21	with this Act.
22	"(6) Certification required.—Notwith-
23	standing any other provision of this Act, a registered
24	entity or other entity registered with the Commis-
25	sion shall not list for trading, accept for clearing,

1	offer to enter into, enter into, execute, confirm the
2	execution of, or conduct any office or business any-
3	where in the United States, its territories or posses-
4	sions, for the purpose of soliciting, or accepting any
5	order for, or otherwise dealing in, any transaction
6	in, or in connection with, a digital commodity, unless
7	a certification has been made under this section for
8	the digital commodity.
9	"(7) Eligible entity defined.—In this sub-
10	section, the term 'eligible entity' means a registered
11	entity or group of registered entities acting jointly.".
12	SEC. 404. REGISTRATION OF DIGITAL COMMODITY EX-
13	CHANGES.
13 14	CHANGES.  The Commodity Exchange Act (7 U.S.C. 1 et seq.)
14	
14 15	The Commodity Exchange Act (7 U.S.C. 1 et seq.)
14 15 16	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 5h the following:
	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 5h the following:  "SEC. 5i. REGISTRATION OF DIGITAL COMMODITY EX-
14 15 16 17	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 5h the following:  "SEC. 5i. REGISTRATION OF DIGITAL COMMODITY EXCHANGES.
14 15 16 17	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 5h the following:  "SEC. 5i. REGISTRATION OF DIGITAL COMMODITY EXCHANGES.  "(a) IN GENERAL.—
14 15 16 17 18	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 5h the following:  "SEC. 5i. REGISTRATION OF DIGITAL COMMODITY EXCHANGES.  "(a) IN GENERAL.—  "(1) REGISTRATION.—
14 15 16 17 18 19 20	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 5h the following:  "SEC. 5i. REGISTRATION OF DIGITAL COMMODITY EXCHANGES.  "(a) IN GENERAL.—  "(1) REGISTRATION.—  "(A) IN GENERAL.—A trading facility that
14 15 16 17 18 19 20	The Commodity Exchange Act (7 U.S.C. 1 et seq.) is amended by inserting after section 5h the following:  "SEC. 5i. REGISTRATION OF DIGITAL COMMODITY EXCHANGES.  "(a) IN GENERAL.—  "(1) REGISTRATION.—  "(A) IN GENERAL.—A trading facility that offers or seeks to offer a cash or spot market

1	"(B) APPLICATION.—A person desiring to
2	register as a digital commodity exchange shall
3	submit to the Commission an application in
4	such form and containing such information as
5	the Commission may require for the purpose of
6	making the determinations required for ap-
7	proval.
8	"(C) Exemptions.—A trading facility
9	that offers or seeks to offer a cash or spot mar-
10	ket in at least 1 digital commodity shall not be
11	required to register under this section if the
12	trading facility—
13	"(i) permits no more than a de mini-
14	mis amount of trading activity; or
15	"(ii) serves only customers in a single
16	State or territory.
17	"(2) Additional registrations.—
18	"(A) WITH THE COMMISSION.—
19	"(i) In general.—A registered dig-
20	ital commodity exchange may also register
21	as—
22	"(I) a designated contract mar-
23	ket; or
24	"(II) a swap execution facility.

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1	"(ii) Rules.—For an entity with
2	multiple registrations under clause (i), the
3	Commission—
4	"(I) shall prescribe rules to ex-
5	empt the entity from duplicative, con-
6	flicting, or unduly burdensome provi-
7	sions of this Act and the rules under
8	this Act, to the extent such an exemp-
9	tion would foster the development of
10	fair and orderly cash or spot markets
11	in digital commodities, be necessary or
12	appropriate in the public interest, and
13	be consistent with the protection of
14	customers; and
15	"(II) may, after an analysis of
16	the risks and benefits, prescribe rules
17	to provide for portfolio margining, as
18	may be necessary to protect market
19	participants, promote fair and equi-
20	table trading in digital commodity
21	markets, and promote responsible eco-
22	nomic or financial innovation.
23	"(B) WITH THE SECURITIES AND EX-
24	CHANGE COMMISSION.—A registered digital
25	commodity exchange may register with the Se-

1	curities and Exchange Commission as a digital
2	asset trading system to list or trade contracts
3	of sale for digital assets deemed securities.
4	"(C) WITH A REGISTERED FUTURES ASSO-
5	CIATION.—
6	"(i) In general.—A registered dig-
7	ital commodity exchange shall also be a
8	member of a registered futures association
9	and comply with rules related to such ac-
10	tivity, if the registered digital commodity
11	exchange accepts customer funds required
12	to be segregated under subsection (d).
13	"(ii) Rulemaking required.—The
14	Commission shall require any registered
15	futures association with a digital com-
16	modity exchange as a member to provide
17	such rules as may be necessary to further
18	compliance with subsection (d), protect
19	customers, and promote the public interest.
20	"(D) REGISTRATION REQUIRED.—A per-
21	son required to be registered as a digital com-
22	modity exchange under this section shall reg-
23	ister with the Commission as such regardless of
24	whether the person is registered with another
25	State or Federal regulator.

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

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

1	the Division of Market Oversight may designate
2	from time to time, to carry out these provisions.
3	"(3) Trading securities.—A registered dig-
4	ital commodity exchange that is also registered with
5	the Securities and Exchange Commission may offer
6	a contract of sale of a digital asset deemed a secu-
7	rity.
8	"(4) Rules for certain digital asset
9	SALES.—The digital commodity exchange shall have
10	in place such rules as may be necessary to reason-
11	ably ensure the orderly sale of any unit of a digital
12	commodity sold by a related person or an affiliated
13	person.
14	"(c) Core Principles for Digital Commodity
15	Exchanges.—
16	"(1) Compliance with core principles.—
17	"(A) IN GENERAL.—To be registered, and
18	maintain registration, as a digital commodity
19	exchange, a digital commodity exchange shall
20	comply with—
21	"(i) the core principles described in
22	this subsection; and
23	"(ii) any requirement that the Com-
24	mission may impose by rule or regulation
25	pursuant to section 8a(5).

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

1	"(i) to provide market participants
2	with impartial access to the market; and
3	"(ii) to capture information that may
4	be used in establishing whether rule viola-
5	tions have occurred; and
6	"(C) establish rules governing the oper-
7	ation of the exchange, including rules specifying
8	trading procedures to be used in entering and
9	executing orders traded or posted on the facil-
10	ity.
11	"(3) Listing standards for digital com-
12	MODITIES.—
13	"(A) IN GENERAL.—A digital commodity
14	exchange shall permit trading only in a digital
15	commodity that is not readily susceptible to ma-
16	nipulation.
17	"(B) Public information require-
18	MENTS.—
19	"(i) In general.—A digital com-
20	modity exchange shall permit trading only
21	in a digital commodity if the information
22	required in clause (ii) is correct, current,
23	and available to the public.
24	"(ii) Required information.—
25	With respect to a digital commodity and

1	each blockchain system to which the digital
2	commodity relates for which the digital
3	commodity exchange will make the digital
4	commodity available to the customers of
5	the digital commodity exchange, the infor-
6	mation required in this clause is as follows:
7	"(I) Source code.—The source
8	code for any blockchain system to
9	which the digital commodity relates.
10	"(II) Transaction history.—A
11	narrative description of the steps nec-
12	essary to independently access, search,
13	and verify the transaction history of
14	any blockchain system to which the
15	digital commodity relates.
16	"(III) DIGITAL ASSET ECONOM-
17	ICS.—A narrative description of the
18	purpose of any blockchain system to
19	which the digital asset relates and the
20	operation of any such blockchain sys-
21	tem, including—
22	"(aa) information explaining
23	the launch and supply process,
24	including the number of digital
25	assets to be issued in an initial

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

1	as the Commission may, by rule, de-
2	termine to be necessary for a cus-
3	tomer to understand the financial and
4	operational risks of a digital com-
5	modity, and to be in the public inter-
6	est or in furtherance of the require-
7	ments of this Act.
8	"(C) Additional listing consider-
9	ATIONS.—In addition to the requirements of
10	subparagraphs (A) and (B), a digital com-
11	modity exchange shall consider—
12	"(i) if a sufficient percentage of the
13	units of the digital asset are units of a dig-
14	ital commodity to permit robust price dis-
15	covery;
16	"(ii) if it is reasonably unlikely that
17	the transaction history can be fraudulently
18	altered by any person or group of persons
19	acting collectively;
20	"(iii) if the operating structure and
21	system of the digital commodity is secure
22	from cybersecurity threats;
23	"(iv) if the functionality of the digital
24	commodity will protect holders from oper-
25	ational failures;

1	"(v) if sufficient public information
2	about the operation, functionality, and use
3	of the digital commodity is available; and
4	"(vi) any other factor which the Com-
5	mission has, by rule, determined to be in
6	the public interest or in furtherance of the
7	requirements of this Act.
8	"(D) RESTRICTED DIGITAL ASSETS.—A
9	digital commodity exchange shall not permit the
10	trading of a unit of a digital asset that is a re-
11	stricted digital asset.
12	"(4) Treatment of customer assets.—A
13	digital commodity exchange shall establish standards
14	and procedures that are designed to protect and en-
15	sure the safety of customer money, assets, and prop-
16	erty.
17	"(5) Monitoring of trading and trade
18	PROCESSING.—
19	"(A) In general.—A digital commodity
20	exchange shall provide a competitive, open, and
21	efficient market and mechanism for executing
22	transactions that protects the price discovery
23	process of trading on the exchange.

1	"(B) Protection of markets and mar-
2	KET PARTICIPANTS.—A digital commodity ex-
3	change shall establish and enforce rules—
4	"(i) to protect markets and market
5	participants from abusive practices com-
6	mitted by any party, including abusive
7	practices committed by a party acting as
8	an agent for a participant; and
9	"(ii) to promote fair and equitable
10	trading on the exchange.
11	"(C) Trading procedures.—A digital
12	commodity exchange shall—
13	"(i) establish and enforce rules or
14	terms and conditions defining, or specifica-
15	tions detailing—
16	"(I) trading procedures to be
17	used in entering and executing orders
18	traded on or through the facilities of
19	the digital commodity exchange; and
20	"(II) procedures for trade proc-
21	essing of digital commodities on or
22	through the facilities of the digital
23	commodity exchange; and
24	"(ii) monitor trading in digital com-
25	modities to prevent manipulation, price

1	distortion, and disruptions of the delivery
2	or cash settlement process through surveil-
3	lance, compliance, and disciplinary prac-
4	tices and procedures, including methods
5	for conducting real-time monitoring of
6	trading and comprehensive and accurate
7	trade reconstructions.
8	"(6) Ability to obtain information.—A
9	digital commodity exchange shall—
10	"(A) establish and enforce rules that will
11	allow the facility to obtain any necessary infor-
12	mation to perform any of the functions de-
13	scribed in this section;
14	"(B) provide the information to the Com-
15	mission on request; and
16	"(C) have the capacity to carry out such
17	international information-sharing agreements as
18	the Commission may require.
19	"(7) Emergency authority.—A digital com-
20	modity exchange shall adopt rules to provide for the
21	exercise of emergency authority, in consultation or
22	cooperation with the Commission or a registered en-
23	tity, as is necessary and appropriate, including the
24	authority to facilitate the liquidation or transfer of

1	open positions in any digital commodity or to sus-
2	pend or curtail trading in a digital commodity.
3	"(8) Timely publication of trading infor-
4	MATION.—
5	"(A) In General.—A digital commodity
6	exchange shall make public timely information
7	on price, trading volume, and other trading
8	data on digital commodities to the extent pre-
9	scribed by the Commission.
10	"(B) Capacity of digital commodity
11	EXCHANGE.—A digital commodity exchange
12	shall have the capacity to electronically capture
13	and transmit trade information with respect to
14	transactions executed on the exchange.
15	"(9) Recordkeeping and reporting.—
16	"(A) In general.—A digital commodity
17	exchange shall—
18	"(i) maintain records of all activities
19	relating to the business of the facility, in-
20	cluding a complete audit trail, in a form
21	and manner acceptable to the Commission
22	for a period of 5 years;
23	"(ii) report to the Commission, in a
24	form and manner acceptable to the Com-
25	mission, such information as the Commis-

1	sion determines to be necessary or appro-
2	priate for the Commission to perform the
3	duties of the Commission under this Act;
4	and
5	"(iii) keep any such records of digital
6	commodities which relate to a security
7	open to inspection and examination by the
8	Securities and Exchange Commission.
9	"(B) Information-sharing.—Subject to
10	section 8, and on request, the Commission shall
11	share information collected under subparagraph
12	(A) with—
13	"(i) the Board;
14	"(ii) the Securities and Exchange
15	Commission;
16	"(iii) each appropriate Federal bank-
17	ing agency;
18	"(iv) each appropriate State bank su-
19	pervisor (within the meaning of section 3
20	of the Federal Deposit Insurance Act);
21	"(v) the Financial Stability Oversight
22	Council;
23	"(vi) the Department of Justice; and

1	"(vii) any other person that the Com-
2	mission determines to be appropriate, in-
3	cluding—
4	"(I) foreign financial supervisors
5	(including foreign futures authorities);
6	"(II) foreign central banks; and
7	"(III) foreign ministries.
8	"(C) Confidentiality agreement.—Be-
9	fore the Commission may share information
10	with any entity described in subparagraph (B),
11	the Commission shall receive a written agree-
12	ment from the entity stating that the entity
13	shall abide by the confidentiality requirements
14	described in section 8 relating to the informa-
15	tion on digital commodities that is provided.
16	"(D) Providing Information.—A digital
17	commodity exchange shall provide to the Com-
18	mission (including any designee of the Commis-
19	sion) information under subparagraph (A) in
20	such form and at such frequency as is required
21	by the Commission.
22	"(10) Antitrust considerations.—Unless
23	necessary or appropriate to achieve the purposes of
24	this Act. a digital commodity exchange shall not—

1	"(A) adopt any rules or take any actions
2	that result in any unreasonable restraint of
3	trade; or
4	"(B) impose any material anticompetitive
5	burden on trading.
6	"(11) Conflicts of interest.—A registered
7	digital commodity exchange shall implement conflict-
8	of-interest systems and procedures that—
9	"(A) establish structural and institutional
10	safeguards—
11	"(i) to minimize conflicts of interest
12	that might potentially bias the judgment or
13	supervision of the digital commodity ex-
14	change and contravene the principles of
15	fair and equitable trading and the business
16	conduct standards described in this Act,
17	including conflicts arising out of trans-
18	actions or arrangements with affiliates (in-
19	cluding affiliates engaging in digital com-
20	modity activities) which may include infor-
21	mation partitions and the legal separation
22	of different persons or entities involved in
23	digital commodity activities; and
24	"(ii) to ensure that the activities of
25	any person within the digital commodity

I	exchange or any affiliated entity relating to
2	research or analysis of the price or market
3	for any digital commodity or acting in a
4	role of providing dealing, brokering, or ad-
5	vising activities are separated by appro-
6	priate informational partitions within the
7	digital commodity exchange or any affili-
8	ated entity from the review, pressure, or
9	oversight of persons whose involvement in
10	pricing, trading, exchange, or clearing ac-
11	tivities might potentially bias their judg-
12	ment or supervision and contravene the
13	core principles of open access and the busi-
14	ness conduct standards described in this
15	Act; and
16	"(B) address such other issues as the
17	Commission determines to be appropriate.
18	"(12) Financial resources.—
19	"(A) In general.—A digital commodity
20	exchange shall have adequate financial, oper-
21	ational, and managerial resources, as deter-
22	mined by the Commission, to discharge each re-
23	sponsibility of the digital commodity exchange
24	"(B) MINIMUM AMOUNT OF FINANCIAL RE-
25	SOURCES.—A digital commodity exchange shall

1	possess financial resources that, at a minimum,
2	exceed the total amount that would enable the
3	digital commodity exchange to conduct an or-
4	derly wind-down of its activities.
5	"(13) Disciplinary procedures.—A digital
6	commodity exchange shall establish and enforce dis-
7	ciplinary procedures that authorize the digital com-
8	modity exchange to discipline, suspend, or expel
9	members or market participants that violate the
10	rules of the digital commodity exchange, or similar
11	methods for performing the same functions, includ-
12	ing delegation of the functions to third parties.
13	"(14) Governance fitness standards.—
14	"(A) GOVERNANCE ARRANGEMENTS.—A
15	digital commodity exchange shall establish gov-
16	ernance arrangements that are transparent to
17	fulfill public interest requirements.
18	"(B) Fitness standards.—A digital
19	commodity exchange shall establish and enforce
20	appropriate fitness standards for—
21	"(i) directors; and
22	"(ii) any individual or entity with di-
23	rect access to, or control of, customer as-
24	sets.

1	"(15) System safeguards.—A digital com-
2	modity exchange shall—
3	"(A) establish and maintain a program of
4	risk analysis and oversight to identify and mini-
5	mize sources of operational and security risks,
6	through the development of appropriate controls
7	and procedures, and automated systems, that—
8	"(i) are reliable and secure; and
9	"(ii) have adequate scalable capacity;
10	"(B) establish and maintain emergency
11	procedures, backup facilities, and a plan for dis-
12	aster recovery that allow for—
13	"(i) the timely recovery and resump-
14	tion of operations; and
15	"(ii) the fulfillment of the responsibil-
16	ities and obligations of the digital com-
17	modity exchange; and
18	"(C) periodically conduct tests to verify
19	that the backup resources of the digital com-
20	modity exchange are sufficient to ensure contin-
21	ued—
22	"(i) order processing and trade
23	matching;
24	"(ii) price reporting;
25	"(iii) market surveillance; and

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

1	"(B) Exceptions.—
2	"(i) USE OF FUNDS.—
3	"(I) In General.—Notwith-
4	standing subparagraph (A), money,
5	assets, and property of customers of a
6	digital commodity exchange described
7	in subparagraph (A) may, for conven-
8	ience, be commingled and deposited in
9	the same account or accounts with
10	any bank, trust company, derivatives
11	clearing organization, or qualified dig-
12	ital commodity custodian.
13	"(II) WITHDRAWAL.—Notwith-
14	standing subparagraph (A), such
15	share of the money, assets, and prop-
16	erty described in item (aa) as in the
17	normal course of business shall be
18	necessary to margin, guarantee, se-
19	cure, transfer, adjust, or settle a con-
20	tract of sale of a digital commodity
21	with a registered entity may be with-
22	drawn and applied to such purposes,
23	including the payment of commis-
24	sions, brokerage, interest, taxes, stor-
25	age, and other charges, lawfully ac-

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

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

1	tract' in section 761 of title 11, United States
2	Code.
3	"(C) Exchanges.—A digital commodity
4	exchange shall be considered a futures commis-
5	sion merchant for purposes of section 761 of
6	title 11, United States Code.
7	"(4) Misuse of customer property.—
8	"(A) IN GENERAL.—It shall be unlawful—
9	"(i) for any digital commodity ex-
10	change that has received any customer
11	money, assets, or property for custody to
12	dispose of, or use any such money, assets,
13	or property as belonging to the digital
14	commodity exchange; or
15	"(ii) for any other person, including
16	any depository, other digital commodity ex-
17	change, or digital commodity custodian
18	that has received any customer money, as-
19	sets, or property for deposit, to hold, dis-
20	pose of, or use any such money, assets, or
21	property, or property, as belonging to the
22	depositing digital commodity exchange or
23	any person other than the customers of the
24	digital commodity exchange.

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

1	moved from segregation in subparagraph (A)
2	relates.
3	"(C) Limitations.—The Commission
4	may, by rule, establish notice and disclosure re-
5	quirements, and any other limitations and rules
6	related to the waiving of any restrictions under
7	this paragraph that are reasonably necessary to
8	protect customers, including eligible contract
9	participants, non-eligible contract participants,
10	or any other class of customers.
11	"(D) Blockchain service defined.—In
12	this subparagraph, the term 'blockchain service'
13	means any activity relating to validating trans-
14	actions on a blockchain system, providing secu-
15	rity for a blockchain system, or other similar
16	activity required for the ongoing operation of a
17	blockchain system.
18	"(e) Market Access Requirements.—
19	"(1) In general.—A digital commodity ex-
20	change shall require any person who is not an eligi-
21	ble contract participant to access trading on the ex-
22	change through a digital commodity broker.
23	"(2) Affiliated commodity brokers.—A
24	registered digital commodity exchange may allow an

1	affiliated digital commodity broker to facilitate ac-
2	cess to the digital commodity exchange, if—
3	"(A) no other digital commodity brokers
4	facilitate access to the exchange;
5	"(B) the affiliated digital commodity can-
6	not provide customer access to another digital
7	commodity exchange; and
8	"(C) the affiliated digital commodity
9	broker is not also registered as a digital com-
10	modity dealer.
11	"(3) Direct access for eligible contract
12	PARTICIPANTS.—Nothing in this section shall pro-
13	hibit a digital commodity exchange in compliance
14	with this section from permitting direct access for
15	eligible contract participants.
16	"(4) Additional requirements.—
17	"(A) In General.—The Commission may,
18	by rule, impose any additional requirements re-
19	lated to the operations and activities of the dig-
20	ital commodity exchange and the affiliated dig-
21	ital commodity broker necessary to protect mar-
22	ket participants, promote fair and equitable
23	trading on the digital commodity exchange, and
24	promote responsible economic or financial inno-
25	vation.

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1	"(B) Delegation of Authority.—The
2	Commission may delegate to a registered fu-
3	tures association such oversight and regulatory
4	requirements as the Commission determines are
5	necessary to—
6	"(i) supervise the activities of the dig-
7	ital commodity exchange and an affiliated
8	digital commodity broker; and
9	"(ii) protect market participants, pro-
10	mote fair and equitable trading on the dig-
11	ital commodity exchange, and promote re-
12	sponsible economic or financial innovation.
13	"(C) Competitive access rule.—Not-
14	withstanding paragraph (2)(A), the Commission
15	shall, by rule, adopt standards that permit a
16	digital commodity exchange to allow both affili-
17	ated and unaffiliated digital commodity brokers
18	to facilitate access to the digital commodity ex-
19	change. The Commission rule shall address—
20	"(i) additional requirements for inde-
21	pendent governance arrangements and fit-
22	ness standards of affiliated entities;
23	"(ii) open access;
24	"(iii) conflicts of interest;
25	"(iv) antitrust considerations; and

1	"(v) any other factor that the Com-
2	mission determines is necessary or appro-
3	priate to foster an open and competitive
4	market and is in the public interest.
5	"(f) Designation of Chief Compliance Offi-
6	CER.—
7	"(1) In general.—A digital commodity ex-
8	change shall designate an individual to serve as a
9	chief compliance officer.
10	"(2) Duties.—The chief compliance officer
11	shall—
12	"(A) report directly to the board or to the
13	senior officer of the exchange;
14	"(B) review compliance with the core prin-
15	ciples in this subsection;
16	"(C) in consultation with the board of the
17	exchange, a body performing a function similar
18	to that of a board, or the senior officer of the
19	exchange, resolve any conflicts of interest that
20	may arise;
21	"(D) establish and administer the policies
22	and procedures required to be established pur-
23	suant to this section;
24	"(E) ensure compliance with this Act and
25	the rules and regulations issued under this Act,

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

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

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

1	"(i) Exemptions.—
2	"(1) In order to promote responsible economic
3	or financial innovation and fair competition, or pro-
4	tect customers, the Commission may (on its own ini-
5	tiative or on application of the registered digital
6	commodity exchange) exempt, either unconditionally
7	or on stated terms or conditions or for stated peri-
8	ods and either retroactively or prospectively, or both,
9	a registered digital commodity exchange from the re-
10	quirements of this section, if the Commission deter-
11	mines that—
12	"(A) the exemption would be consistent
13	with the public interest and the purposes of this
14	Act; and
15	"(B) the exemption will not have a mate-
16	rial adverse effect on the ability of the Commis-
17	sion or the digital commodity exchange to dis-
18	charge regulatory or self-regulatory duties
19	under this Act.
20	"(2) The Commission may exempt, condi-
21	tionally or unconditionally, a digital commodity ex-
22	change from registration under this section if the
23	Commission finds that the digital commodity ex-
24	change is subject to comparable, comprehensive su-
25	pervision and regulation on a consolidated basis by

1	the appropriate governmental authorities in the
2	home country of the facility.
3	"(j) Customer Defined.—In this section, the term
4	'customer' means any person that maintains an account
5	for the trading of digital commodities directly with a dig-
6	ital commodity exchange (other than a person that is
7	owned or controlled, directly or indirectly, by the digital
8	commodity exchange) for its own behalf or on behalf of
9	any other person.
10	"(k) Federal Preemption.—Notwithstanding any
11	other provision of law, the Commission shall have exclusive
12	jurisdiction over any digital commodity exchange reg-
13	istered under this section.
14	"(l) Treatment Under the Bank Secrecy
15	ACT.—A registered digital commodity exchange shall be
16	treated as a financial institution for purposes of the Bank
17	Secrecy Act.
18	"(m) Withdrawal of Certification of A
19	BLOCKCHAIN SYSTEM.—
20	"(1) In general.—
21	"(A) Determination by a digital com-
22	MODITY EXCHANGE.—With respect to a certifi-
23	cation of a blockchain system that becomes ef-
24	fective pursuant to section 44(f) of the Securi-
25	ties Exchange Act of 1934, if a digital com-

1	modity exchange determines that the blockchain
2	system may not be a decentralized network, the
3	digital commodity exchange shall notify the
4	Commission of such determination.
5	"(B) WITHDRAWAL PROCESS.—With re-
6	spect to each notification received under sub-
7	paragraph (A), the Commission shall initiate a
8	withdrawal process under which the Commis-
9	sion shall—
10	"(i) publish a notice announcing the
11	proposed withdrawal;
12	"(ii) provide a 30 day comment period
13	with respect to the proposed withdrawal;
14	and
15	"(iii) after the end of the 30-day com-
16	ment required under clause (ii), publish ei-
17	ther—
18	"(I) a notification of withdrawal
19	of the applicable certification; or
20	"(II) a notice that the Commis-
21	sion is not withdrawing the certifi-
22	cation.
23	"(C) Detailed analysis required.—
24	The Commission shall include, with each publi-
25	cation of a notification of withdrawal described

1	under subparagraph (B)(iii)(I), a detailed anal-
2	ysis of the factors on which the decision was
3	based.
4	"(2) Recertification.—With respect to a
5	blockchain system for which a certification has been
6	withdrawn under this subsection, no person may
7	make a certification under section 44(a) of the Secu-
8	rities Exchange Act of 1934 with respect to such
9	blockchain system during the 90-day period begin-
10	ning on the date of such withdrawal.
11	"(3) Appeal of withdrawal.—
12	"(A) IN GENERAL.—If a certification is
13	withdrawn under this subsection, a person mak-
14	ing may appeal the decision to the United
15	States Court of Appeals for the District of Co-
16	lumbia, not later than 60 days after the notice
17	of withdrawal is made.
18	"(B) Review.—In an appeal under sub-
19	paragraph (A), the court shall have de novo re-
20	view of the determination to withdraw the cer-
21	tification.".
22	SEC. 405. QUALIFIED DIGITAL COMMODITY CUSTODIANS.
23	The Commodity Exchange Act (7 U.S.C. 1 et seq.),
24	as amended by the preceding provisions of this Act, is
25	amended by inserting after section 5i the following:

1	"SEC. 5j. QUALIFIED DIGITAL COMMODITY CUSTODIANS.
2	"(a) In General.—For purposes of this Act, a
3	qualified digital commodity custodian is a digital com-
4	modity custodian who meets the following conditions:
5	"(1) Supervision.—The digital commodity
6	custodian is subject to adequate supervision and ap-
7	propriate regulation.
8	"(2) No prohibition.—The digital commodity
9	custodian is—
10	"(A) subject to the supervision of—
11	"(i) an appropriate Federal banking
12	agency;
13	"(ii) a State bank supervisor (within
14	the meaning of section 3 of the Federal
15	Deposit Insurance Act);
16	"(iii) the Commission or the Securi-
17	ties and Exchange Commission; or
18	"(iv) an appropriate foreign govern-
19	mental authority in the home country of
20	the digital commodity custodian; and
21	"(B) not prohibited by the applicable su-
22	pervisor referred to in subparagraph (A) from
23	engaging in any activity with respect to the
24	holding of digital commodities.
25	"(3) Information-sharing.—

1	"(A) IN GENERAL.—The digital commodity
2	custodian agrees to such periodic sharing of in-
3	formation regarding customer accounts the dig-
4	ital commodity custodian holds on behalf of an
5	entity registered with the Commission, as the
6	Commission determines by rule shall be reason-
7	ably necessary to effectuate any of the provi-
8	sions, or to accomplish any of the purposes, of
9	this Act.
10	"(B) Provision of Information.—Any
11	person that is subject to regulation and exam-
12	ination by an appropriate Federal banking
13	agency may satisfy any information request de-
14	scribed in subparagraph (A), by providing the
15	Commission with a detailed listing, in writing,
16	of the digital commodities of a customer within
17	the custody or use of the person.
18	"(b) Adequate Supervision and Appropriate
19	REGULATION FURTHER DEFINED.—
20	"(1) In General.—In subsection (a), the
21	terms 'adequate supervision' and 'appropriate regu-
22	lation' mean such minimum standards for super-
23	vision and regulation as are reasonably necessary to
24	protect the digital commodities of customers of an

1	entity registered with the Commission, including
2	minimum standards relating to—
3	"(A) accessibility of customer assets;
4	"(B) financial resources;
5	"(C) risk management requirements;
6	"(D) governance arrangements;
7	"(E) fitness standards for officers and di-
8	rectors;
9	"(F) recordkeeping;
10	"(G) information-sharing; and
11	"(H) conflicts of interest.
12	"(2) Deemed compliance.—For purposes of
13	subsection (a), a digital commodity custodian is
14	deemed to be subject to adequate supervision and
15	appropriate regulation, if the digital commodity cus-
16	todian is—
17	"(A) subject to the supervision of the Com-
18	mission; or
19	"(B) a bank subject to the supervision of
20	an appropriate Federal banking agency or a
21	State bank supervisor (within the meaning of
22	section 3 of the Federal Deposit Insurance
23	Act).
24	"(3) Rulemaking authority.—For purposes
25	of subsection (a), the Commission may, by rule, fur-

1	ther define the terms 'adequate supervision' and 'ap-
2	propriate regulation' as necessary in the public in-
3	terest, as appropriate for the protection of cus-
4	tomers, and consistent with the purposes of this Act.
5	"(c) Authority to Temporarily Suspend Stand-
6	ARDS.—The Commission may, by rule or order, tempo-
7	rarily suspend, in whole or in part, any requirement im-
8	posed under, or any standard referred to in, this section
9	if the Commission determines that the suspension would
10	be consistent with the public interest and the purposes of
11	this Act.".
12	SEC. 406. REGISTRATION AND REGULATION OF DIGITAL
10	COMMODIUM DDOIZEDS AND DEALEDS
13	COMMODITY BROKERS AND DEALERS.
13 14	The Commodity Exchange Act (7 U.S.C. 1 et seq.),
14	The Commodity Exchange Act (7 U.S.C. 1 et seq.),
14 15	The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is
14 15 16	The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is amended by inserting after section 4t the following:
14 15 16 17	The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is amended by inserting after section 4t the following:  "SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL
14 15 16 17 18	The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is amended by inserting after section 4t the following:  "SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL COMMODITY BROKERS AND DEALERS.
14 15 16 17 18	The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is amended by inserting after section 4t the following:  "SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL COMMODITY BROKERS AND DEALERS.  "(a) REGISTRATION.—It shall be unlawful for any
14 15 16 17 18 19 20	The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is amended by inserting after section 4t the following:  "SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL COMMODITY BROKERS AND DEALERS.  "(a) REGISTRATION.—It shall be unlawful for any person to act as a digital commodity broker or digital com-
14 15 16 17 18 19 20 21	The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is amended by inserting after section 4t the following:  "SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL COMMODITY BROKERS AND DEALERS.  "(a) REGISTRATION.—It shall be unlawful for any person to act as a digital commodity broker or digital commodity dealer unless the person is registered as such with
14 15 16 17 18 19 20 21	The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is amended by inserting after section 4t the following:  "SEC. 4u. REGISTRATION AND REGULATION OF DIGITAL COMMODITY BROKERS AND DEALERS.  "(a) REGISTRATION.—It shall be unlawful for any person to act as a digital commodity broker or digital commodity dealer unless the person is registered as such with the Commission.

1	dealer by filing a registration application with the
2	Commission.
3	"(2) Contents.—
4	"(A) In general.—The application shall
5	be made in such form and manner as is pre-
6	scribed by the Commission, and shall contain
7	such information as the Commission considers
8	necessary concerning the business in which the
9	applicant is or will be engaged.
10	"(B) Continual reporting.—A person
11	that is registered as a digital commodity broker
12	or digital commodity dealer shall continue to
13	submit to the Commission reports that contain
14	such information pertaining to the business of
15	the person as the Commission may require.
16	"(3) Transition.—Within 180 days after the
17	date of the enactment of this section, the Commis-
18	sion shall prescribe rules providing for the registra-
19	tion of digital commodity brokers and digital com-
20	modity dealers under this section.
21	"(4) Statutory disqualification.—Except
22	to the extent otherwise specifically provided by rule,
23	regulation, or order, it shall be unlawful for a digital
24	commodity broker or digital commodity dealer to
25	permit any person who is associated with a digital

1	commodity broker or a digital commodity dealer and
2	who is subject to a statutory disqualification to ef-
3	fect or be involved in effecting a contract of sale of
4	a digital commodity on behalf of the digital com-
5	modity broker or the digital commodity dealer, re-
6	spectively, if the digital commodity broker or digital
7	commodity dealer, respectively, knew, or in the exer-
8	cise of reasonable care should have known, of the
9	statutory disqualification.
10	"(5) Limitations on Certain Assets.—A
11	digital commodity broker or digital commodity deal-
12	er shall not offer, offer to enter into, enter into, or
13	facilitate any contract of sale of a digital commodity
14	that has not been certified under section $5c(d)$ .
15	"(c) Additional Registrations.—
16	"(1) WITH THE COMMISSION.—Any person re-
17	quired to be registered as a digital commodity
18	broker or digital commodity dealer may also be reg-
19	istered as a futures commission merchant, intro-
20	ducing broker, or swap dealer.
21	"(2) WITH THE SECURITIES AND EXCHANGE
22	COMMISSION.—Any person required to be registered
23	as a digital commodity broker or digital commodity
24	dealer under this section may register with the Secu-
25	rities and Exchange Commission as a digital asset

1	broker or digital asset dealer, pursuant to section
2	15(b) of the Securities Exchange Act of 1934, as ap-
3	plicable, if the digital asset broker or digital asset
4	dealer limits its solicitation of orders, acceptance of
5	orders, or execution of orders, or placing of orders
6	on behalf of others involving any contract of sale of
7	digital assets.
8	"(3) WITH MEMBERSHIP IN A REGISTERED FU-
9	TURES ASSOCIATION.—Any person required to be
10	registered as a digital commodity broker or digital
11	commodity dealer under this section shall be a mem-
12	ber of a registered futures association.
13	"(4) REGISTRATION REQUIRED.—Any person
14	required to be registered as a digital commodity
15	broker or digital commodity dealer under this sec-
16	tion shall register with the Commission as such re-
17	gardless of whether the person is registered with an-
18	other State or Federal regulator.
19	"(d) Rulemaking.—
20	"(1) In general.—The Commission shall pre-
21	scribe such rules applicable to registered digital com-
22	modity brokers and registered digital commodity
23	dealers as are appropriate to carry out this section,
24	

1	activities of digital commodity brokers and digital
2	commodity dealers.
3	"(2) Multiple registrants.—The Commis-
4	sion shall prescribe rules or regulations permitting,
5	or may otherwise authorize, exemptions or additional
6	requirements applicable to persons with multiple reg-
7	istrations under this Act, including as futures com-
8	mission merchants, introducing brokers, digital com-
9	modity brokers, digital commodity dealers, or swap
10	dealers, as may be in the public interest to reduce
11	compliance costs and promote customer protection.
12	"(e) Capital Requirements.—
13	"(1) In General.—Each digital commodity
14	broker and digital commodity dealer shall meet such
15	minimum capital requirements as the Commission
16	may prescribe to ensure that the digital commodity
17	broker or digital commodity dealer, respectively, is
18	able to—
19	"(A) meet, and continue to meet, at all
20	times, the obligations of such a registrant;
21	"(B) conduct an orderly wind-down of the
22	activities of the digital commodity broker or
23	digital commodity dealer, respectively; and
24	"(C) in the case of a digital commodity
25	dealer, fulfill the counterparty obligations of the

1	digital commodity dealer for any margined, le-
2	veraged, or financed transactions.
3	"(2) Rule of Construction.—Nothing in
4	this section shall limit, or be construed to limit, the
5	authority of the Securities and Exchange Commis-
6	sion to set financial responsibility rules for a broker
7	or dealer registered pursuant to section 15(b) of the
8	Securities Exchange Act of 1934 (15 U.S.C. 78o(b))
9	(except for section 15(b)(11) of such Act (15 U.S.C.
10	78o(b)(11)) in accordance with section $15(c)(3)$ of
11	such Act (15 U.S.C. 78o(e)(3)).
12	"(3) Futures commission merchants and
13	OTHER DEALERS.—
14	"(A) IN GENERAL.—Each futures commis-
15	sion merchant, introducing broker, digital com-
16	modity broker, digital commodity dealer,
17	broker, and dealer shall maintain sufficient cap-
18	ital to comply with the stricter of any applicable
19	capital requirements to which the futures com-
20	mission merchant, introducing broker, digital
21	commodity broker, digital commodity dealer,
22	broker, or dealer, respectively, is subject under
23	this Act or the Securities Exchange Act of 1934
24	(15 U.S.C. 78a et seq.).

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1	"(B) Coordination of Capital Re-
2	QUIREMENTS.—
3	"(i) Commission rule.—The Com-
4	mission shall, by rule, provide appropriate
5	offsets to any applicable capital require-
6	ment for a person with multiple registra-
7	tions as a digital commodity dealer, digital
8	commodity broker, futures commission
9	merchant, or introducing broker.
10	"(ii) Joint Rule.—The Commission
11	and the Securities and Exchange Commis-
12	sion shall jointly, by rule, provide appro-
13	priate offsets to any applicable capital re-
14	quirement for a person with multiple reg-
15	istrations as a digital commodity dealer,
16	digital commodity broker, futures commis-
17	sion merchant, introducing broker, broker,
18	or dealer.
19	"(f) Reporting and Recordkeeping.—Each dig-
20	ital commodity broker and digital commodity dealer—
21	"(1) shall make such reports as are required by
22	the Commission by rule or regulation regarding the
23	transactions, positions, and financial condition of the
24	digital commodity broker or digital commodity deal-
25	er, respectively;

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

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

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

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

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

1	"(i) to minimize conflicts of interest
2	that might potentially bias the judgment or
3	supervision of the digital commodity broker
4	or digital commodity dealer, respectively,
5	and contravene the principles of fair and
6	equitable trading and the business conduct
7	standards described in this Act, including
8	conflicts arising out of transactions or ar-
9	rangements with affiliates (including affili-
10	ates acting as digital asset issuers, digital
11	commodity dealers, or qualified digital
12	commodity custodians), which may include
13	information partitions and the legal sepa-
14	ration of different persons involved in dig-
15	ital commodity activities; and
16	"(ii) to ensure that the activities of
17	any person within the digital commodity
18	broker or digital commodity dealer relating
19	to research or analysis of the price or mar-
20	ket for any digital commodity or acting in
21	a role of providing exchange activities or
22	making determinations as to accepting ex-
23	change customers are separated by appro-
24	priate informational partitions within the
25	digital commodity broker or digital com-

1	modity dealer from the review, pressure, or
2	oversight of persons whose involvement in
3	pricing, trading, exchange, or clearing ac-
4	tivities might potentially bias their judg-
5	ment or supervision and contravene the
6	core principles of open access and the busi-
7	ness conduct standards described in this
8	Act; and
9	"(B) address such other issues as the
10	Commission determines to be appropriate.
11	"(5) Antitrust considerations.—Unless
12	necessary or appropriate to achieve the purposes of
13	this Act, a digital commodity broker or digital com-
14	modity dealer shall not—
15	"(A) adopt any process or take any action
16	that results in any unreasonable restraint of
17	trade; or
18	"(B) impose any material anticompetitive
19	burden on trading or clearing.
20	"(j) Designation of Chief Compliance Offi-
21	CER.—
22	"(1) In General.—Each digital commodity
23	broker and digital commodity dealer shall designate
24	an individual to serve as a chief compliance officer.

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

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

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

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

1	broker and digital commodity dealer shall
2	separately account for money, assets, and
3	property of a digital commodity customer,
4	and shall not commingle any such money,
5	assets, or property with the funds of the
6	digital commodity broker or digital com-
7	modity dealer, respectively, or use any such
8	money, assets, or property to margin, se-
9	cure, or guarantee any trades or accounts
10	of any customer or person other than the
11	person for whom the money, assets, or
12	property are held.
13	"(ii) Exceptions.—
14	"(I) Use of funds.—
15	"(aa) In General.—A dig-
16	ital commodity broker or digital
17	commodity dealer may, for con-
18	venience, commingle and deposit
19	in the same account or accounts
20	with any bank, trust company,
21	derivatives clearing organization,
22	or qualified digital commodity
23	custodian money, assets, and
24	property of customers.

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

1	the digital commodity broker or dig-
2	ital commodity dealer, respectively,
3	and required by the Commission to be
4	separately accounted for and treated
5	and dealt with as belonging to the
6	customer of the digital commodity
7	broker or digital commodity dealer,
8	respectively.
9	"(3) Permitted investments.—Money de-
10	scribed in paragraph (2) may be invested in obliga-
11	tions of the United States, in general obligations of
12	any State or of any political subdivision of a State,
13	in obligations fully guaranteed as to principal and
14	interest by the United States, or in any other invest-
15	ment that the Commission may by rule or regulation
16	allow.
17	"(4) Customer protection during bank-
18	RUPTCY.—
19	"(A) Customer Property.—All money,
20	assets, or property described in paragraph (2)
21	shall be considered customer property for pur-
22	poses of section 761 of title 11, United States
23	Code.
24	"(B) Transactions.—A transaction in-
25	volving a unit of a digital commodity occurring

1	with a digital commodity dealer shall be consid-
2	ered a 'contract for the purchase or sale of a
3	commodity for future delivery, on or subject to
4	the rules of, a contract market or board of
5	trade' for purposes of the definition of a 'com-
6	modity contract' in section 761 of title 11,
7	United States Code.
8	"(C) Brokers and Dealers.—A digital
9	commodity dealer and a digital commodity
10	broker shall be considered a futures commission
11	merchant for purposes of section 761 of title
12	11, United States Code.
13	"(D) Assets removed from segrega-
14	TION.—Assets removed from segregation due to
15	a customer election under paragraph (5) shall
16	not be considered customer property for pur-
17	poses of section 761 of title 11, United States
18	Code.
19	"(5) Misuse of Customer Property.—
20	"(A) IN GENERAL.—It shall be unlawful—
21	"(i) for any digital commodity broker
22	or digital commodity dealer that has re-
23	ceived any customer money, assets, or
24	property for custody to dispose of, or use
25	any such money, assets, or property as be-

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

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

1	protect customers, including eligible contract
2	participants, non-eligible contract participants,
3	or any other class of customers.
4	"(D) Blockchain service defined.—In
5	this subparagraph, the term 'blockchain service'
6	means any activity relating to validating trans-
7	actions on a blockchain system, providing secu-
8	rity for a blockchain system, or other similar
9	activity required for the ongoing operation of a
10	blockchain system.
11	"(1) Federal Preemption.—Notwithstanding any
12	other provision of law, the Commission shall have exclusive
13	jurisdiction over any digital commodity broker or digital
14	commodity dealer registered under this section.
15	"(m) Exemptions.—In order to promote responsible
16	economic or financial innovation and fair competition, or
17	protect customers, the Commission may (on its own initia-
18	tive or on application of the registered digital commodity
19	broker or registered digital commodity dealer) exempt, un-
20	conditionally or on stated terms or conditions, or for stat-
21	ed periods, and retroactively or prospectively, or both, a
22	registered digital commodity broker or registered digital
23	commodity dealer from the requirements of this section,
24	if the Commission determines that—

1	"(1)(A) the exemption would be consistent with
2	the public interest and the purposes of this Act; and
3	"(B) the exemption will not have a material ad-
4	verse effect on the ability of the Commission to dis-
5	charge regulatory duties under this Act; or
6	"(2) the registered digital commodity broker or
7	registered digital commodity dealer is subject to
8	comparable, comprehensive supervision and regula-
9	tion by the appropriate government authorities in
10	the home country of the registered digital commodity
11	broker or registered digital commodity dealer, re-
12	spectively.
13	"(n) Treatment Under the Bank Secrecy
14	Act.—A registered digital commodity broker and a reg-
15	istered digital commodity dealer shall be treated as a fi-
16	nancial institution for purposes of the Bank Secrecy Act.".
17	SEC. 407. REGISTRATION OF ASSOCIATED PERSONS.
18	(a) In General.—Section 4k of the Commodity Ex-
19	change Act (7 U.S.C. 6k) is amended—
20	(1) by redesignating subsections (4) through
21	(6) as subsections (5) through (7), respectively; and
22	(2) by inserting after subsection (3) the fol-
23	lowing:
24	"(4) It shall be unlawful for any person to act as an
25	associated person of a digital commodity broker or an as-

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

1	SEC. 408. REGISTRATION OF COMMODITY POOL OPERA-
2	TORS AND COMMODITY TRADING ADVISORS.
3	Section 4m(3) of the Commodity Exchange Act (7
4	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	SEC. 409. EXCLUSION FOR ANCILLARY ACTIVITIES.
16	The Commodity Exchange Act (7 U.S.C. 1 et seq.),
17	as amended by the preceding provisions of this Act, is
18	amended by inserting after section 4u the following:
19	"SEC. 4v. EXCLUSION FOR ANCILLARY ACTIVITIES.
20	"(a) In General.—Notwithstanding any other pro-
21	vision of this Act, a person shall not be subject to this
22	Act and the regulations promulgated under this Act solely
23	based on the person undertaking any ancillary activities.
24	"(b) Exceptions.—Subsection (a) shall not be con-
25	strued to apply to the anti-fraud, anti-manipulation, or
26	false reporting enforcement authorities of the Commission.

1	"(c) Ancillary Activities Defined.—In this sec-
2	tion, the term 'ancillary activities' means any of the fol-
3	lowing activities related to the operation of a blockchain
4	system:
5	"(1) Compiling network transactions, operating
6	or participating in a pool, relaying, searching, se-
7	quencing, validating, or acting in a similar capacity
8	with respect to contract of sale of a digital asset.
9	"(2) Providing computational work, operating a
10	node, or procuring, offering, or utilizing network
11	bandwidth, or other similar incidental services with
12	respect to a contract of sale of a digital asset.
13	"(3) Providing a user-interface that enables a
14	user to read, and access data about a blockchain
15	system, send messages, or otherwise interact with a
16	blockchain system.
17	"(4) Developing, publishing, constituting, ad-
18	ministering, maintaining, or otherwise distributing a
19	blockchain system.
20	"(5) Developing, publishing, constituting, ad-
21	ministering, maintaining, or otherwise distributing
22	software or systems that create or deploy hardware
23	or software, including wallets or other systems, fa-
24	cilitating an individual user's own personal ability to

1	keep, safeguard, or custody a user's digital commod-
2	ities or related private keys.".
3	SEC. 410. FUNDING FOR IMPLEMENTATION, ADMINISTRA-
4	TION, AND ENFORCEMENT.
5	Out of any money in the Treasury of the United
6	States not otherwise appropriated, there are appropriated
7	\$120,000,000 to the Commodity Futures Trading Com-
8	mission for the implementation, administration, and en-
9	forcement of the provisions of this Act to be administered
10	by the Commodity Futures Trading Commission, which
11	amounts shall remain available through the 5-year period
12	that begins with the date of the enactment of this Act.
13	SEC. 411. EFFECTIVE DATE.
14	Unless otherwise provided in this title, this title and
15	the amendments made by this title shall take effect 360
16	days after the date of enactment of this Act, except that,
17	to the extent a provision of this title requires a rule-
18	making, the provision shall take effect on the later of—
19	(1) 360 days after the date of enactment of this
20	Act; or
21	(2) 60 days after the publication in the Federal
22	Register of the final rule implementing the provision.

### TITLE V—INNOVATION AND TECHNOLOGY IMPROVEMENTS

3	SEC. 501. CODIFICATION OF THE SEC STRATEGIC HUB FOR
4	INNOVATION AND FINANCIAL TECHNOLOGY.
5	Section 4 of the Securities Exchange Act of 1934 (15
6	U.S.C. 78d) is amended by adding at the end the fol-
7	lowing:
8	"(l) Strategic Hub for Innovation and Finan-
9	CIAL TECHNOLOGY.—
10	"(1) Office established.—There is estab-
11	lished within the Commission the Strategic Hub for
12	Innovation and Financial Technology (referred to in
13	this section as the 'FinHub').
14	"(2) Purposes.—The purposes of FinHub are
15	as follows:
16	"(A) To assist in shaping the approach of
17	the Commission to technological advancements
18	in the financial industry.
19	"(B) To examine financial technology inno-
20	vations within capital markets, market partici-
21	pants, and investors.
22	"(C) To coordinate the response of the
23	Commission to emerging technologies in finan-
24	cial, regulatory, and supervisory systems.

1	"(3) DIRECTOR OF FINHUB.—FinHub shall
2	have a Director who shall be appointed by the Com-
3	mission, from among individuals having experience
4	in both emerging technologies and Federal securities
5	law and serve at the pleasure of the Commission.
6	The Director shall report directly to the Commission
7	and perform such functions and duties as the Com-
8	mission may prescribe.
9	"(4) Responsibilities.—FinHub shall—
10	"(A) foster responsible technological inno-
11	vation and fair competition within the Commis-
12	sion, including around financial technology, reg-
13	ulatory technology, and supervisory technology;
14	"(B) provide internal education and train-
15	ing to the Commission regarding financial tech-
16	nology;
17	"(C) advise the Commission regarding fi-
18	nancial technology that would serve the Com-
19	mission's oversight functions;
20	"(D) analyze technological advancements
21	and the impact of regulatory requirements on
22	financial technology companies;
23	"(E) advise the Commission with respect
24	to rulemakings or other agency or staff action
25	regarding financial technology;

1	"(F) provide businesses working in emerg-
2	ing financial technology fields with information
3	on the Commission, its rules and regulations;
4	and
5	"(G) encourage firms working in emerging
6	technology fields to engage with the Commis-
7	sion and obtain feedback from the Commission
8	on potential regulatory issues.
9	"(5) Access to documents.—The Commis-
10	sion shall ensure that FinHub has full access to the
11	documents and information of the Commission and
12	any self-regulatory organization, as necessary to
13	carry out the functions of FinHub.
14	"(6) Report to congress.—
15	"(A) IN GENERAL.—Not later than Octo-
16	ber 31 of each year after 2024, FinHub shall
17	submit to the Committee on Banking, Housing,
18	and Urban Affairs of the Senate and the Com-
19	mittee on Financial Services of the House of
20	Representatives a report on the activities of
21	FinHub during the immediately preceding fiscal
22	year.
23	"(B) Contents.—Each report required
24	under subparagraph (A) shall include—

1	"(i) the total number of persons that
2	met with FinHub;
3	"(ii) the total number of market par-
4	ticipants FinHub met with, including the
5	classification of those participants;
6	"(iii) a summary of general issues dis-
7	cussed during meetings with persons;
8	"(iv) information on steps FinHub
9	has taken to improve Commission services,
10	including responsiveness to the concerns of
11	persons;
12	"(v) recommendations—
13	"(I) with respect to the regula-
14	tions of the Commission and the guid-
15	ance and orders of the Commission;
16	and
17	"(II) for such legislative actions
18	as the FinHub determines appro-
19	priate; and
20	"(vi) any other information, as deter-
21	mined appropriate by the Director of
22	FinHub.
23	"(C) Confidentiality.—A report under
24	subparagraph (A) may not contain confidential
25	information.

1	"(7) Systems of Records.—
2	"(A) In general.—The Commission shall
3	establish a detailed system of records (as de-
4	fined under section 552a of title 5, United
5	States Code) to assist FinHub in commu-
6	nicating with interested parties.
7	"(B) Entities covered by the sys-
8	TEM.—Entities covered by the system required
9	under subparagraph (A) include entities or per-
10	sons submitting requests or inquiries and other
11	information to Commission through FinHub.
12	"(C) SECURITY AND STORAGE OF
13	RECORDS.—FinHub shall store—
14	"(i) electronic records—
15	"(I) in the system required under
16	subparagraph (A); or
17	"(II) on the secure network or
18	other electronic medium, such as
19	encrypted hard drives or back-up
20	media, of the Commission; and
21	"(ii) paper records in secure facilities.
22	"(8) Effective date.—This subsection shall
23	take effect on the date that is 180 days after the
24	date of the enactment of this subsection.".

1	SEC. 502. CODIFICATION OF LABCETC.
2	(a) In General.—Section 18 of the Commodity Ex-
3	change Act (7 U.S.C. 22) is amended by adding at the
4	end the following:
5	"(c) LabCFTC.—
6	"(1) Establishment.—There is established in
7	the Commission LabCFTC.
8	"(2) Purpose.—The purposes of LabCFTC
9	are to—
10	"(A) promote responsible financial tech-
11	nology innovation and fair competition for the
12	benefit of the American public;
13	"(B) serve as an information platform to
14	inform the Commission about new financial
15	technology innovation; and
16	"(C) provide outreach to financial tech-
17	nology innovators to discuss their innovations
18	and the regulatory framework established by
19	this Act and the regulations promulgated there-
20	under.
21	"(3) DIRECTOR.—LabCFTC shall have a Direc-
22	tor, who shall be appointed by the Commission and
23	serve at the pleasure of the Commission. Notwith-
24	standing section 2(a)(6)(A), the Director shall re-
25	port directly to the Commission and perform such

1	functions and duties as the Commission may pre-
2	scribe.
3	"(4) Duties.—LabCFTC shall—
4	"(A) advise the Commission with respect
5	to rulemakings or other agency or staff action
6	regarding financial technology;
7	"(B) provide internal education and train-
8	ing to the Commission regarding financial tech-
9	nology;
10	"(C) advise the Commission regarding fi-
11	nancial technology that would bolster the Com-
12	mission's oversight functions;
13	"(D) engage with academia, students, and
14	professionals on financial technology issues,
15	ideas, and technology relevant to activities
16	under this Act;
17	"(E) provide persons working in emerging
18	technology fields with information on the Com-
19	mission, its rules and regulations, and the role
20	of a registered futures association; and
21	"(F) encourage persons working in emerg-
22	ing technology fields to engage with the Com-
23	mission and obtain feedback from the Commis-
24	sion on potential regulatory issues.

1	"(5) Access to documents.—The Commis-
2	sion shall ensure that LabCFTC has full access to
3	the documents and information of the Commission
4	and any self-regulatory organization or registered fu-
5	tures association, as necessary to carry out the func-
6	tions of LabCFTC.
7	"(6) Report to congress.—
8	"(A) IN GENERAL.—Not later than Octo-
9	ber 31 of each year after 2024, LabCFTC shall
10	submit to the Committee on Agriculture of the
11	House of Representatives and the Committee
12	on Agriculture, Nutrition, and Forestry of the
13	Senate a report on its activities.
14	"(B) Contents.—Each report required
15	under paragraph (1) shall include—
16	"(i) the total number of persons that
17	met with LabCFTC;
18	"(ii) a summary of general issues dis-
19	cussed during meetings with the person;
20	"(iii) information on steps LabCFTC
21	has taken to improve Commission services,
22	including responsiveness to the concerns of
23	persons;
24	"(iv) recommendations made to the
25	Commission with respect to the regula-

1	tions, guidance, and orders of the Commis-
2	sion and such legislative actions as may be
3	appropriate; and
4	"(v) any other information determined
5	appropriate by the Director of LabCFTC.
6	"(C) Confidentiality.—A report under
7	paragraph (A) shall abide by the confidentiality
8	requirements in section 8.
9	"(7) Systems of Records.—
10	"(A) IN GENERAL.—The Commission shall
11	establish a detailed system of records (as de-
12	fined in section 552a of title 5, United States
13	Code) to assist LabCFTC in communicating
14	with interested parties.
15	"(B) Persons covered by the sys-
16	TEM.—The persons covered by the system of
17	records shall include persons submitting re-
18	quests or inquiries and other information to the
19	Commission through LabCFTC.
20	"(C) SECURITY AND STORAGE OF
21	RECORDS.—The system of records shall store
22	records electronically or on paper in secure fa-
23	cilities, and shall store electronic records on the
24	secure network of the Commission and on other

1	electronic media, such as encrypted hard drives
2	and back-up media, as needed.".
3	(b) Conforming Amendments.—Section
4	2(a)(6)(A) of such Act (7 U.S.C. 2(a)(6)(A)) is amend-
5	ed—
6	(1) by striking "paragraph and in" and insert-
7	ing "paragraph,"; and
8	(2) by inserting "and section 18(c)(3)," before
9	"the executive".
10	(c) Effective Date.—The Commodity Futures
11	Trading Commission shall implement the amendments
12	made by this section (including complying with section
13	18(c)(7) of the Commodity Exchange Act) within 180
14	days after the date of the enactment of this Act.
15	SEC. 503. CFTC-SEC JOINT ADVISORY COMMITTEE ON DIG-
16	ITAL ASSETS.
17	(a) Establishment.—The Commodity Futures
18	Trading Commission and the Securities and Exchange
19	Commission (in this section referred to as the "Commis-
20	sions") shall jointly establish the Joint Advisory Com-
21	mittee on Digital Assets (in this section referred to as the
22	"Committee").
23	(b) Purpose.—
24	(1) In General.—The Committee shall—

1	(A) provide the Commissions with advice
2	on the rules, regulations, and policies of the
3	Commissions related to digital assets;
4	(B) further the regulatory harmonization
5	of digital asset policy between the Commissions;
6	(C) examine and disseminate methods for
7	describing, measuring, and quantifying digital
8	asset—
9	(i) decentralization;
10	(ii) functionality;
11	(iii) information asymmetries; and
12	(iv) transaction and network security;
13	(D) examine the potential for digital as-
14	sets, blockchain systems, and distributed ledger
15	technology to improve efficiency in the oper-
16	ation of financial market infrastructure and
17	better protect financial market participants, in-
18	cluding services and systems which provide—
19	(i) improved customer protections;
20	(ii) public availability of information;
21	(iii) greater transparency regarding
22	customer funds;
23	(iv) reduced transaction cost; and
24	(v) increased access to financial mar-
25	ket services; and

1	(E) discuss the implementation by the
2	Commissions of this Act and the amendments
3	made by this Act.
4	(2) REVIEW BY AGENCIES.—Each Commission
5	shall—
6	(A) review the findings and recommenda-
7	tions of the Committee;
8	(B) each time the Committee submits a
9	finding or recommendation to a Commission,
10	promptly issue a public statement—
11	(i) assessing the finding or rec-
12	ommendation of the Committee;
13	(ii) disclosing the action or decision
14	not to take action made by the Commis-
15	sion in response to a finding or rec-
16	ommendation; and
17	(iii) the reasons for the action or deci-
18	sion not to take action; and
19	(C) each time the Committee submits a
20	finding or recommendation to a Commission,
21	provide the Committee with a formal response
22	to the finding or recommendation not later than
23	3 months after the date of the submission of
24	the finding or recommendation.
25	(c) Membership and Leadership.—

1	(1) Non-federal members.—
2	(A) In General.—The Commissions shall
3	appoint at least 20 nongovernmental stake-
4	holders with a wide diversity of opinion and
5	who represent a broad spectrum of interests
6	representing the digital asset ecosystem, equally
7	divided between the Commissions, to serve as
8	members of the Committee. The appointees
9	shall include—
10	(i) digital asset issuers;
11	(ii) persons registered with the Com-
12	missions and engaged in digital asset re-
13	lated activities;
14	(iii) individuals engaged in academic
15	research relating to digital assets; and
16	(iv) digital asset users.
17	(B) Members not commission employ-
18	EES.—Members appointed under subparagraph
19	(A) shall not be deemed to be employees or
20	agents of a Commission solely by reason of
21	membership on the Committee.
22	(2) Co-designated federal officers.—
23	(A) Number; Appointment.—There shall
24	be 2 co-designated Federal officers of the Com-
25	mittee, as follows:

1	(i) The Director of LabCFTC of the
2	Commodity Futures Trading Commission.
3	(ii) The Director of the Strategic Hub
4	for Innovation and Financial Technology
5	of the Securities and Exchange Commis-
6	sion.
7	(B) Duties.—The duties required by
8	chapter 10 of title 5, United States Code, to be
9	carried out by a designated Federal officer with
10	respect to the Committee shall be shared by the
11	co-designated Federal officers of the Com-
12	mittee.
13	(3) Committee Leadership.—
14	(A) Composition; election.—The Com-
15	mittee members shall elect, from among the
16	Committee members—
17	(i) a chair;
18	(ii) a vice chair;
19	(iii) a secretary; and
20	(iv) an assistant secretary.
21	(B) TERM OF OFFICE.—Each member
22	elected under subparagraph (A) in a 2-year pe-
23	riod referred to in section 1013(b)(2) of title 5,
24	United States Code, shall serve in the capacity

1	for which the member was so elected, until the
2	end of the 2-year period.
3	(d) No Compensation for Committee Mem-
4	BERS.—
5	(1) Non-federal members.—All Committee
6	members appointed under subsection $(d)(1)$ shall—
7	(A) serve without compensation; and
8	(B) while away from the home or regular
9	place of business of the member in the perform-
10	ance of services for the Committee, be allowed
11	travel expenses, including per diem in lieu of
12	subsistence, in the same manner as persons em-
13	ployed intermittently in the Government service
14	are allowed expenses under section 5703(b) of
15	title 5, United States Code.
16	(2) No compensation for co-designated
17	FEDERAL OFFICERS.—The co-designated Federal of-
18	ficers shall serve without compensation in addition
19	to that received for their services as officers or em-
20	ployees of the United States.
21	(e) Frequency of Meetings.—The Committee
22	shall meet—
23	(1) not less frequently than twice annually; and
24	(2) at such other times as either Commission
25	may request.

1	(f) Duration.—Section 1013(a)(2) of title 5, United
2	States Code, shall not apply to the Committee.
3	(g) Time Limits.—The Commissions shall—
4	(1) adopt a joint charter for the Committee
5	within 90 days after the date of the enactment of
6	this section;
7	(2) appoint members to the Committee within
8	120 days after such date of enactment; and
9	(3) hold the initial meeting of the Committee
10	within 180 days after such date of enactment.
11	(h) Funding.—The Commissions shall jointly fund
12	the Committee.
	SEC 504 MODEDNIZATION OF THE SECUDITIES AND EV
13	SEC. 504. MODERNIZATION OF THE SECURITIES AND EX-
13	CHANGE COMMISSION MISSION.
14	CHANGE COMMISSION MISSION.
14 15	CHANGE COMMISSION MISSION.  (a) SECURITIES ACT OF 1933.—Section 2(b) of the
14 15 16	CHANGE COMMISSION MISSION.  (a) SECURITIES ACT OF 1933.—Section 2(b) of the Securities Act of 1933 (15 U.S.C. 77(b)) is amended—
14 15 16 17	CHANGE COMMISSION MISSION.  (a) SECURITIES ACT OF 1933.—Section 2(b) of the Securities Act of 1933 (15 U.S.C. 77(b)) is amended—  (1) in the heading, by inserting "Innovation,"
14 15 16 17	CHANGE COMMISSION MISSION.  (a) SECURITIES ACT OF 1933.—Section 2(b) of the Securities Act of 1933 (15 U.S.C. 77(b)) is amended—  (1) in the heading, by inserting "Innovation," after "Efficiency,"; and
14 15 16 17 18	CHANGE COMMISSION MISSION.  (a) SECURITIES ACT OF 1933.—Section 2(b) of the Securities Act of 1933 (15 U.S.C. 77(b)) is amended—  (1) in the heading, by inserting "Innovation," after "Efficiency,"; and  (2) by inserting "innovation," after "effi-
14 15 16 17 18 19 20	CHANGE COMMISSION MISSION.  (a) Securities Act of 1933.—Section 2(b) of the Securities Act of 1933 (15 U.S.C. 77(b)) is amended—  (1) in the heading, by inserting "Innovation," after "Efficiency,"; and  (2) by inserting "innovation," after "efficiency,".
14 15 16 17 18 19 20	CHANGE COMMISSION MISSION.  (a) SECURITIES ACT OF 1933.—Section 2(b) of the Securities Act of 1933 (15 U.S.C. 77(b)) is amended—  (1) in the heading, by inserting "Innovation," after "Efficiency,"; and  (2) by inserting "innovation," after "efficiency,".  (b) SECURITIES EXCHANGE ACT OF 1934.—Section
14 15 16 17 18 19 20 21	CHANGE COMMISSION MISSION.  (a) SECURITIES ACT OF 1933.—Section 2(b) of the Securities Act of 1933 (15 U.S.C. 77(b)) is amended—  (1) in the heading, by inserting "INNOVATION," after "Efficiency,"; and  (2) by inserting "innovation," after "efficiency,".  (b) SECURITIES EXCHANGE ACT OF 1934.—Section 3(f) of the Securities Exchange Act of 1934 (15 U.S.C.

1	(2) by inserting "innovation," after "effi-
2	ciency,".
3	(c) Investment Advisers Act of 1940.—Section
4	202(c) of the Investment Advisers Act of 1940 (15 U.S.C.
5	80b-2) is amended—
6	(1) in the heading, by inserting "Innovation,"
7	after "Efficiency,"; and
8	(2) by inserting "innovation," after "effi-
9	ciency,".
10	(d) Investment Company Act of 1940.—Section
11	2(c) of the Investment Company Act of 1940 (15 U.S.C.
12	80a-2) is amended—
13	(1) in the heading, by inserting "Innovation,"
14	after "Efficiency,"; and
15	(2) by inserting "innovation," after "effi-
16	ciency,".
17	SEC. 505. STUDY ON DECENTRALIZED FINANCE.
18	(a) In General.—The Commodity Futures Trading
19	Commission and the Securities and Exchange Commission
20	shall jointly carry out a study on decentralized finance
21	that analyzes—
22	(1) the nature, size, role, and use of decentral-
23	ized finance blockchain protocols;
24	(2) the operation of blockchain protocols that
25	comprise decentralized finance;

1	(3) the interoperability of blockchain protocols
2	and blockchain systems;
3	(4) the interoperability of blockchain protocols
4	and software-based systems, including websites and
5	wallets;
6	(5) the decentralized governance systems
7	through which blockchain protocols may be devel-
8	oped, published, constituted, administered, main-
9	tained, or otherwise distributed, including—
10	(A) whether the systems enhance or de-
11	tract from—
12	(i) the decentralization of the decen-
13	tralized finance; and
14	(ii) the inherent risks of the decentral-
15	ized governance system; and
16	(B) any procedures or requirements that
17	would mitigate the risks identified in subpara-
18	graph (A)(ii);
19	(6) the benefits of decentralized finance, includ-
20	ing—
21	(A) operational resilience and interoper-
22	ability of blockchain-based systems;
23	(B) market competition and innovation;
24	(C) transaction efficiency;

1	(D) transparency and traceability of trans-
2	actions; and
3	(E) disintermediation; and
4	(7) the risks of decentralized finance, includ-
5	ing—
6	(A) pseudonymity of users and trans-
7	actions;
8	(B) disintermediation; and
9	(C) cybersecurity vulnerabilities;
10	(8) the extent to which decentralized finance
11	has integrated with the traditional financial markets
12	and any potential risks to stability of the markets;
13	(9) how the levels of illicit activity in decentral-
14	ized finance compare with the levels of illicit activity
15	in traditional financial markets;
16	(10) how decentralized finance may increase the
17	accessibility of cross-border transactions; and
18	(11) the feasibility of embedding self-executing
19	compliance and risk controls into decentralized fi-
20	nance.
21	(b) Report.—Not later than 1 year after the date
22	of enactment of this Act, the Commodity Futures Trading
23	Commission and the Securities and Exchange Commission
24	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	(c) 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 (11) 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	(d) Definitions.—In this section:
13	(1) Decentralized finance.—
14	(A) IN GENERAL.—The term "decentral-
15	ized finance" means blockchain protocols that
16	allow users to engage in financial transactions
17	in a self-directed manner so that a third-party
18	intermediary does not effectuate the trans-
19	actions or take custody of digital assets of a
20	user during any part of the transactions.
21	(B) Relationship to ancillary activi-
22	TIES.—The term "decentralized finance" shall
23	not be interpreted to limit or exclude any activ-
24	ity from the meaning of "ancillary activities",
25	as defined in section 15H(c) of the Securities

1	Exchange Act of 1934 or section 4v(c) of the
2	Commodity Exchange Act.
3	(2) Relevant congressional commit-
4	TEES.—The term "relevant congressional commit-
5	tees" means—
6	(A) the Committees on Financial Services
7	and Agriculture of the House of Representa-
8	tives; and
9	(B) the Committees on Banking, Housing,
10	and Urban Affairs and Agriculture, Nutrition,
11	and Forestry of the Senate.
12	SEC. 506. STUDY ON NON-FUNGIBLE DIGITAL ASSETS.
13	(a) The Comptroller General of the United States
14	shall carry out a study of non-fungible digital assets that
15	analyzes—
16	(1) the nature, size, role, purpose, and use of
17	non-fungible digital assets;
18	(2) the similarities and differences between non-
19	fungible digital assets and other digital assets, in-
20	cluding digital commodities and payments
21	stablecoins, and how the markets for those digital
22	assets intersect with each other;
23	(3) how non-fungible digital assets are minted
24	by issuers and subsequently administered to pur-
25	chasers;

1	(4) how non-fungible digital assets are stored
2	after being purchased by a consumer;
3	(5) the interoperability of non-fungible digital
4	assets between different blockchain systems;
5	(6) the scalability of different non-fungible dig-
6	ital asset marketplaces;
7	(7) the benefits of non-fungible digital assets,
8	including verifiable digital ownership;
9	(8) the risks of non-fungible tokens, including—
10	(A) intellectual property rights;
11	(B) cybersecurity risks; and
12	(C) market risks;
13	(9) whether and how non-fungible digital assets
14	have integrated with traditional marketplaces, in-
15	cluding those for music, real estate, gaming, events,
16	and travel;
17	(10) whether non-fungible tokens can be used
18	to facilitate commerce or other activities through the
19	representation of documents, identification, con-
20	tracts, licenses, and other commercial, government,
21	or personal records;
22	(11) any potential risks to traditional markets
23	from such integration; and
24	(12) the levels and types of illicit activity in
25	non-fungible digital asset markets.

1	(b) REPORT.—Not later than 1 year after the date
2	of the enactment of this Act, the Secretary of Commerce,
3	shall make publicly available a report that includes the re-
4	sults of the study required by subsection (a).
5	SEC. 507. STUDY ON FINANCIAL MARKET INFRASTRUCTURE
6	IMPROVEMENTS.
7	(a) In General.—The Commodity Futures Trading
8	Commission and the Securities and Exchange Commission
9	shall jointly conduct a study to assess whether additional
10	guidance or rules are necessary to facilitate the develop-
11	ment of tokenized securities and derivatives products, and
12	to the extent such guidance or rules would foster the devel-
13	opment of fair and orderly financial markets, be necessary
14	or appropriate in the public interest, and be consistent
15	with the protection of investors and customers.
16	(b) Report.—
17	(1) Time limit.—Not later than 1 year after
18	the date of enactment of this Act, the Commodity
19	Futures Trading Commission and the Securities and
20	Exchange Commission shall jointly submit to the rel-
21	evant congressional committees a report that in-
22	cludes the results of the study required by sub-
23	section (a).

1	(2) Relevant congressional committees
2	DEFINED.—In this section, the term "relevant con-
3	gressional committees" means—
4	(A) the Committees on Financial Services
5	and on Agriculture of the House of Representa-
6	tives; and
7	(B) the Committees on Banking, Housing,
8	and Urban Affairs and on Agriculture, Nutri-
9	tion, and Forestry of the Senate.

