118TH CONGRESS 1ST SESSION

H. R. 4763

To provide for a system of regulation of digital assets by the Commodity Futures Trading Commission and the Securities and Exchange Commission, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

July 20, 2023

Mr. Thompson of Pennsylvania (for himself, Mr. Hill, Mr. Johnson of South Dakota, Mr. Davidson, and Mr. Emmer) introduced the following bill; which was referred to the Committee on Financial Services, and in addition to the Committee on Agriculture, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To provide for a system of regulation of digital assets by the Commodity Futures Trading Commission and the Securities and Exchange Commission, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Financial Innovation and Technology for the 21st Cen-
- 6 tury Act".

1 (b) Table of Contents.—The table of contents for

2 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 Commodity Exchange Act.
- Sec. 103. Definitions under this Act.
- Sec. 104. Joint rulemakings.
- Sec. 105. Notice of intent to register for digital commodity exchanges, brokers, and dealers.
- Sec. 106. Notice of intent to register for digital asset brokers, dealers, and trading systems.
- Sec. 107. Commodity Exchange Act savings provisions.
- Sec. 108. International harmonization.
- Sec. 109. Implementation.

TITLE II—DIGITAL ASSET EXEMPTIONS

- Sec. 201. Exempted transactions in digital assets.
- Sec. 202. Requirements to transact in 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. Antifraud 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. Dual registration.
- Sec. 310. Exclusion for ancillary activities.
- Sec. 311. Registration and requirements for notice-registered digital asset clearing agencies.
- Sec. 312. Treatment of custody activities by banking institutions.

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. 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
- person) that—
- 11 "(A) with respect to a digital asset
- issuer—
- "(i) directly, or indirectly through one
- or more intermediaries, controls, or is con-
- trolled by, or is under common control
- with, such digital asset issuer; and

1	"(ii) was described under clause (i) at
2	any point in the previous 3-month period;
3	or
4	"(B) with respect to any digital asset—
5	"(i) beneficially owns 5 percent or
6	more of the units of such digital asset that
7	are then outstanding; and
8	"(ii) was described under clause (i) at
9	any point in the previous 3-month period.
10	"(21) Blockchain.—The term 'blockchain'
11	means any technology—
12	"(A) where data is—
13	"(i) shared across a network to create
14	a public ledger of verified transactions or
15	information among network participants;
16	"(ii) linked using cryptography to
17	maintain the integrity of the public ledger
18	and to execute other functions; and
19	"(iii) distributed among network par-
20	ticipants in an automated fashion to con-
21	currently update network participants on
22	the state of the public ledger and any other
23	functions; and
24	"(B) composed of source code that is pub-
25	licly available.

1	"(22) Blockchain protocol.—The term
2	'blockchain protocol' means any executable software
3	deployed to a blockchain composed of source code
4	that is publicly available and accessible, including a
5	smart contract or any network of smart contracts.
6	"(23) Blockchain system.—The term
7	'blockchain system' means any blockchain or
8	blockehain protocol.
9	"(24) Decentralized Network.—With re-
10	spect to a blockchain system to which a digital asset
11	relates, the term 'decentralized network' means the
12	following conditions are met:
13	"(A) During the previous 12-month period,
14	no person—
15	"(i) had the unilateral authority, di-
16	rectly or indirectly, through any contract,
17	arrangement, understanding, relationship,
18	or otherwise, to control or materially alter
19	the functionality or operation of the
20	blockchain system; or
21	"(ii) had the unilateral authority to
22	restrict or prohibit any person who is not
23	a digital asset issuer, related person, or an
24	affiliated person from—

1	"(I) using, earning, or transmit-
2	ting the digital asset;
3	"(II) deploying software that
4	uses or integrates with the blockchain
5	system;
6	"(III) participating in a decen-
7	tralized governance system with re-
8	spect to the blockchain system; or
9	"(IV) operating a node, validator,
10	or other form of computational infra-
11	structure with respect to the
12	blockchain system.
13	"(B) During the previous 12-month pe-
14	riod—
15	"(i) no digital asset issuer or affiliated
16	person beneficially owned, in the aggre-
17	gate, 20 percent or more of the total
18	amount of units of such digital asset
19	that—
20	"(I) can be created, issued, or
21	distributed in such blockchain system;
22	and
23	"(II) were freely transferrable or
24	otherwise used or available to be used

1	for the purposes of such blockchain
2	network;
3	"(ii) no digital asset issuer or affili-
4	ated person had the unilateral authority to
5	direct the voting, in the aggregate, of 20
6	percent or more of the outstanding voting
7	power of such digital asset or related de-
8	centralized governance system; or
9	"(iii) the digital asset did not include
10	voting power.
11	"(C) During the previous 3-month period,
12	the digital asset issuer, any affiliated person, or
13	any related person has not implemented or con-
14	tributed any intellectual property to the source
15	code of the blockchain system that materially
16	alters the functionality or operation of the
17	blockchain system, unless such implementation
18	or contribution to the source code—
19	"(i) addressed vulnerabilities, errors,
20	regular maintenance, cybersecurity risks,
21	or other technical improvements to the
22	blockchain system; or
23	"(ii) were adopted through the con-
24	sensus or agreement of a decentralized
25	governance system.

1	"(D) During the previous 3-month period,
2	neither any digital asset issuer nor any affili-
3	ated person described under paragraph (20)(A)
4	has marketed to the public the digital assets as
5	an investment.
6	"(E) During the previous 12-month period,
7	all issuances of units of such digital asset were
8	end user distributions made through the pro-
9	grammatic functioning of the blockchain sys-
10	tem.
11	"(25) Decentralized Governance sys-
12	TEM.—
13	"(A) IN GENERAL.—The term 'decentral-
14	ized governance system' means, with respect to
15	a blockchain system, any rules-based system
16	permitting persons using the blockchain system
17	or the digital assets related to such blockchain
18	system to form consensus or reach agreement
19	in the development, provision, publication, man-
20	agement, or administration of such blockchain
21	system.
22	"(B) Relationship of persons to de-
23	CENTRALIZED GOVERNANCE SYSTEMS.—Per-
24	sons acting through a decentralized governance

1	system shall be treated as separate persons un-
2	less such persons are under common control.
3	"(C) Exclusion.—The term 'decentral-
4	ized governance system' does not include a sys-
5	tem in which—
6	"(i) a person or group of persons
7	under common control have the ability
8	to—
9	"(I) unilaterally alter the rules of
10	consensus or agreement for the
11	blockchain system; or
12	"(II) determine the final outcome
13	of decisions related to the develop-
14	ment, provision, publication, manage-
15	ment, or administration of such
16	blockchain system;
17	"(ii) a person or group of persons is
18	directly engaging in an activity that re-
19	quires registration with the Commission or
20	the Commodity Futures Trading Commis-
21	sion other than—
22	"(I) developing, providing, pub-
23	lishing, managing, or administering a
24	blockchain system; or

1	"(II) an activity with respect to
2	which the organization is exempt from
3	such registration; or
4	"(iii) a person or group of persons
5	seeking to knowingly evade the require-
6	ments imposed on a digital asset issuer, a
7	related person, an affiliated person, or any
8	other person registered (or required to be
9	registered) under this Act, the Financial
10	Innovation and Technology for the 21st
11	Century Act, or the Commodity Exchange
12	Act.
13	"(26) Digital asset.—
14	"(A) IN GENERAL.—The term 'digital
15	asset' means any fungible digital representation
16	of value that can be exclusively possessed and
17	transferred, person to person, without necessary
18	reliance on an intermediary, and is recorded on
19	a cryptographically secured public distributed
20	ledger.
21	"(B) Exclusions.—The term 'digital
22	asset' does not include—
23	"(i) any note, stock, treasury stock,
24	security future, security-based swap, bond,
25	debenture, evidence of indebtedness, cer-

1	tificate of interest or participation in any
2	profit-sharing agreement, collateral-trust
3	certificate, preorganization certificate or
4	subscription, or transferable share; or
5	"(ii) any asset which represents, oper-
6	ates as the functional equivalent of, or oth-
7	erwise has embedded functionality or char-
8	acteristics which make it an agreement,
9	contract, or transaction that is—
10	"(I) a contract of sale of a com-
11	modity (as defined under section 1a of
12	the Commodity Exchange Act) for fu-
13	ture delivery or an option thereon;
14	"(II) a security futures product;
15	"(III) a swap;
16	"(IV) an agreement, contract, or
17	transaction described in section
18	2(e)(2)(C)(i) or $2(e)(2)(D)(i)$ of the
19	Commodity Exchange Act;
20	"(V) a commodity option author-
21	ized under section 4c of the Com-
22	modity Exchange Act; or
23	"(VI) a leverage transaction au-
24	thorized under section 19 of the Com-
25	modity Exchange Act.

1	"(C) 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 blockchain system; or
12	"(iii) where the digital asset is issued
13	through the programmatic functioning of
14	the blockchain system.
15	"(D) TREATMENT OF CERTAIN DIGITAL
16	ASSETS SOLD PURSUANT TO AN INVESTMENT
17	CONTRACT.—A digital asset sold or transferred
18	or intended to be sold or transferred pursuant
19	to an investment contract is not and does not
20	become a security as a result of being sold or
21	otherwise transferred pursuant to that invest-
22	ment contract.
23	"(27) DIGITAL ASSET ISSUER.—With respect to
24	a digital asset, the term 'digital asset issuer'—
25	"(A) means—

1	"(i) any person that, in exchange for
2	any consideration—
3	"(I) issues or causes to be issued
4	a unit of such digital asset to a per-
5	son; or
6	"(II) offers or sells a right to a
7	future issuance of a unit of such dig-
8	ital asset to a person; or
9	"(ii) any person who seeks to know-
10	ingly evade classification as a 'digital asset
11	issuer' and facilitate an arrangement for
12	the primary purpose of effecting a sale,
13	distribution, or other issuance of such dig-
14	ital asset, by—
15	"(I) the granting of a license or
16	assignment of intellectual property;
17	"(II) the making available of free
18	software or open source licenses; or
19	"(III) the granting of other
20	rights or transfer of assets material to
21	execution of such sale, distribution, or
22	other issuance; and
23	"(B) does not include any person solely be-
24	cause such person, for the purpose of such per-
25	son participating in operations of a blockchain

1	system, deploys source code to create units of a
2	digital asset which are incentive-based re-
3	wards—
4	"(i) to users of the digital asset or
5	any blockchain system to which the digital
6	asset relates; or
7	"(ii) for activities directly related to
8	the operation of the blockchain system,
9	such as mining, validating, staking, or
10	other activity directly tied to the operation
11	of the blockchain system.
12	"(28) DIGITAL ASSET MATURITY DATE.—The
13	term 'digital asset maturity date' means, with re-
14	spect to any units of a digital asset, the first date
15	on which 20 percent or more of the total units of
16	such digital asset that are then outstanding as of
17	such date are—
18	"(A) digital commodities; or
19	"(B) digital assets that have been reg-
20	istered with the Commission.
21	"(29) DIGITAL COMMODITY.—The term 'digital
22	commodity' has the meaning given that term under
23	section 1a of the Commodity Exchange Act (7
24	U.S.C. 1a).

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

1	lates, the term 'functional network' means the net-
2	work allows network participants to use such digital
3	asset for—
4	"(A) the transmission and storage of value
5	on the blockchain system;
6	"(B) the participation in services provided
7	by or an application running on the blockchain
8	system; or
9	"(C) the participation in governance of the
10	blockchain system.
11	"(32) Permitted Payment Stablecoin.—
12	The term 'permitted payment stablecoin'—
13	"(A) means a digital asset—
14	"(i) that is or is designed to be used
15	as a means of payment or settlement;
16	"(ii) the issuer of which—
17	"(I) is obligated to convert, re-
18	deem, or repurchase for a fixed
19	amount of monetary value; and
20	"(II) represents will maintain or
21	creates the reasonable expectation
22	that it will maintain a stable value rel-
23	ative to the value of a fixed amount of
24	monetary value; and

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

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

1	"(II) acquired by such person in
2	a transaction that was not executed
3	on a digital commodity exchange;
4	"(ii) any digital asset held by a re-
5	lated person or an affiliated person during
6	any period when any blockchain system to
7	which the digital asset relates is not a
8	functional network or not certified to be a
9	decentralized network under section 44 of
10	the Securities Exchange Act of 1934; or
11	"(iii) any unit of a digital asset held
12	by the digital asset issuer.
13	"(B) Exclusion.—The term 'restricted
14	digital asset' does not include a permitted pay-
15	ment stablecoin.
16	"(35) Securities Laws.—The term 'securities
17	laws' has the meaning given that term under section
18	3(a) of the Securities Exchange Act of 1934 (15
19	U.S.C. 78c(a)).
20	"(36) Source code.—With respect to a
21	blockchain system, the term 'source code' means a
22	listing of commands to be compiled or assembled
23	into an executable computer program.".

1	SEC. 102. DEFINITIONS UNDER THE COMMODITY EX-
2	CHANGE ACT.
3	Section 1a of the Commodity Exchange Act (7 U.S.C.
4	1a) is amended—
5	(1) in paragraph (10)(A)—
6	(A) by redesignating clauses (iii) and (iv)
7	as clauses (iv) and (v), respectively; and
8	(B) by inserting after clause (ii) the fol-
9	lowing:
10	"(iii) digital commodity;";
11	(2) in paragraph (11)—
12	(A) in subparagraph (A)(i)—
13	(i) by redesignating subclauses (III)
14	and (IV) as subclauses (IV) and (V), re-
15	spectively; and
16	(ii) by inserting after subclause (II)
17	the following:
18	"(III) digital commodity;"; and
19	(B) by redesignating subparagraph (B) as
20	subparagraph (C) and inserting after subpara-
21	graph (A) the following:
22	"(B) Exclusion.—The term 'commodity
23	pool operator' does not include—
24	"(i) a decentralized governance sys-
25	tem· or

1	"(ii) ancillary activities, as defined in
2	section 4v.";
3	(3) in paragraph (12)(A)(i)—
4	(A) in subclause (II), by adding at the end
5	a semicolon;
6	(B) by redesignating subclauses (III) and
7	(IV) as subclauses (IV) and (V), respectively;
8	and
9	(C) by inserting after subclause (II) the
10	following:
11	"(III) a digital commodity;";
12	(4) in paragraph (40)—
13	(A) by striking "and" at the end of sub-
14	paragraph (E);
15	(B) by striking the period at the end of
16	subparagraph (F) and inserting "; and; and
17	(C) by adding at the end the following:
18	"(G) a digital commodity exchange reg-
19	istered under section 5i."; and
20	(5) by adding at the end the following:
21	"(52) Associated Person of a digital com-
22	MODITY BROKER.—
23	"(A) IN GENERAL.—Except as provided in
24	subparagraph (B), the term 'associated person
25	of a digital commodity broker' means a person

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

1	"(i) the solicitation or acceptance of a
2	contract for sale of a digital commodity; or
3	"(ii) the supervision of any person en-
4	gaged in the solicitation or acceptance of a
5	contract for sale of a digital commodity.
6	"(B) Exclusion.—The term 'associated
7	person of a digital commodity dealer' does not
8	include any person associated with a digital
9	commodity dealer the functions of which are
10	solely clerical or ministerial.
11	"(54) Bank secrecy act.—The term 'Bank
12	Secrecy Act' means—
13	"(A) section 21 of the Federal Deposit In-
14	surance Act (12 U.S.C. 1829b);
15	"(B) chapter 2 of title I of Public Law 91-
16	508 (12 U.S.C. 1951 et seq.); and
17	"(C) subchapter II of chapter 53 of title
18	31, United States Code.
19	"(55) Digital commodity.—
20	"(A) IN GENERAL.—The term 'digital com-
21	modity' means—
22	"(i) any unit of a digital asset held by
23	a person, other than a digital asset issuer,
24	a related person, or an affiliated person,
25	before 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, that was—
6	"(I) issued to the person through
7	an end user distribution described
8	under section 42(d)(1) of the Securi-
9	ties Exchange Act of 1934; or
10	"(II) acquired by such person in
11	a transaction that was executed on a
12	digital commodity exchange; or
13	"(ii) any unit of a digital asset held
14	by a person, other than a digital asset
15	issuer, a related person, or an affiliated
16	person, after the first date on which each
17	blockchain system to which the digital
18	asset relates is a functional network and
19	certified to be a decentralized network
20	under section 44 of the Securities Ex-
21	change Act of 1934; and
22	"(iii) any unit of a digital asset held
23	by a related person or an affiliated person
24	during any period when any blockchain
25	system to which the digital asset relates is

1	a functional network and certified to be a
2	decentralized network under section 44 of
3	the Securities Exchange Act of 1934.
4	"(B) Exclusion.—The term 'digital com-
5	modity' does not include a permitted payment
6	stablecoin.
7	"(56) Digital commodity broker.—
8	"(A) IN GENERAL.—The term 'digital com-
9	modity broker' means any person who, in a dig-
10	ital commodity cash or spot market, is—
11	"(i) engaged in soliciting or accepting
12	orders for the purchase or sale of a unit of
13	a digital commodity from a customer that
14	is not an eligible contract participant;
15	"(ii) engaged in soliciting or accepting
16	orders for the purchase or sale of a unit of
17	a digital commodity from a customer on or
18	subject to the rules of a registered entity;
19	or
20	"(iii) registered with the Commission
21	as a digital commodity broker.
22	"(B) Exceptions.—The term 'digital
23	commodity broker' does not include a person
24	solely because the person—

1	"(i) enters into a digital commodity
2	transaction the primary purpose of which
3	is to make, send, receive, or facilitate pay-
4	ments, whether involving a payment service
5	provider or on a peer-to-peer basis; or
6	"(ii) validates a digital commodity
7	transaction, operates a node, or engages in
8	similar activity to participate in facili-
9	tating, operating, or securing a blockchain
10	system.
11	"(57) DIGITAL COMMODITY CUSTODIAN.—The
12	term 'digital commodity custodian' means a bank or
13	trust company in the business of holding, maintain-
14	ing, or safeguarding digital commodities.
15	"(58) Digital commodity dealer.—
16	"(A) IN GENERAL.—The term 'digital com-
17	modity dealer' means any person who—
18	"(i) in digital commodity cash or spot
19	markets—
20	"(I) holds itself out as a dealer in
21	a digital commodity;
22	"(II) makes a market in a digital
23	commodity;
24	"(III) regularly enters into dig-
25	ital commodity transactions with

1	counterparties as an ordinary course
2	of business for its own account; or
3	"(IV) engages in any activity
4	causing the person to be commonly
5	known in the trade as a dealer or
6	market maker in a digital commodity;
7	"(ii) regularly enters into any agree-
8	ment, contract, or transaction described in
9	subsection (c)(2)(D)(i) involving a digital
10	commodity; or
11	"(iii) is registered with the Commis-
12	sion as a digital commodity dealer.
13	"(B) Exception.—The term 'digital com-
14	modity dealer' does not include a person solely
15	because the person—
16	"(i) enters into a digital commodity
17	transaction with an eligible contract partic-
18	ipant;
19	"(ii) enters into a digital commodity
20	transaction on or through a registered dig-
21	ital commodity exchange;
22	"(iii) enters into a digital commodity
23	transaction for the person's own account,
24	either individually or in a fiduciary capac-
25	ity, but not as a part of a regular business;

1	"(iv) enters into a digital commodity
2	transaction the primary purpose of which
3	is to make, send, receive, or facilitate pay-
4	ments, whether involving a payment service
5	provider or on a peer-to-peer basis; or
6	"(v) validates a digital commodity
7	transaction, operates a node, or engages in
8	similar activity to participate in facili-
9	tating, operating, or securing a blockchain
10	system.
11	"(59) DIGITAL COMMODITY EXCHANGE.—The
12	term 'digital commodity exchange' means a trading
13	facility that offers or seeks to offer a cash or spot
14	market in at least 1 digital commodity.
15	"(60) Digital asset-related defini-
16	TIONS.—
17	"(A) SECURITIES ACT OF 1933.—The
18	terms 'affiliated person', 'blockchain system',
19	'decentralized governance system', 'decentral-
20	ized network', 'digital asset', 'digital asset
21	issuer', 'end user distribution', 'functional net-
22	work', 'permitted payment stablecoin', 'related
23	person', and 'restricted digital asset' have the
24	meaning given the terms, respectively, under

- 1 section 2(a) of the Securities Act of 1933 (15 2 U.S.C. 77b(a)). 3 "(B) SECURITIES EXCHANGE ACT OF 4 1934.—The terms 'digital asset broker' and 'dig-5 ital asset dealer' have the meaning given those 6 terms, respectively, under section 3(a) of the 7 Securities Exchange Act of 1934 (15 U.S.C. 8 78c(a)). 9 "(61) MIXED DIGITAL ASSET TRANSACTION.— 10 The term 'mixed digital asset transaction' has the 11 meaning given that term under section 3(a) of the 12 Securities Exchange Act of 1934 (15)U.S.C. 13 78c(a)).". 14 SEC. 103. DEFINITIONS UNDER THIS ACT. 15 In this Act: 16 (1)ALTERNATIVE TRADING SYSTEM.—The 17 term "alternative trading system" has the meaning 18 given that term under section 242.300 of title 17, 19 Code of Federal Regulations.
 - (2) DEFINITIONS UNDER THE COMMODITY EXCHANGE ACT.—The terms "digital commodity", "digital commodity broker", and "digital commodity exchange" have the meaning given those terms, respectively, under section 1a of the Commodity Exchange Act (7 U.S.C. 1a).

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1 (3) Definitions under the securities act 2 1933.—The terms "affiliated OF person", "blockchain", "blockchain system", "blockchain pro-3 tocol", "decentralized network", "digital asset", 4 "digital asset issuer", "digital asset maturity date", 5 "digital asset trading system", "end user distribu-6 tion", "functional network", "permitted payment 7 8 stablecoin", "restricted digital asset", "securities 9 laws", and "source code" have the meaning given

those terms, respectively, under section 2(a) of the

12 (4) Definitions under the securities ex-13 CHANGE ACT OF 1934.—The terms "digital asset 14 broker", "digital asset dealer", "digital asset trading 15 system", "mixed digital asset transaction", and "self-regulatory organization" have the meaning 16 17 given those terms, respectively, under section 3(a) of 18 the Securities Exchange Act of 1934 (15 U.S.C. 19 78c(a)).

Securities Act of 1933 (15 U.S.C. 77b(a)).

20 SEC. 104. JOINT RULEMAKINGS.

21 (a) DEFINITIONS.—The Commodity Futures Trading 22 Commission and the Securities and Exchange Commission 23 shall, jointly, issue rules to further define the following 24 terms:

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- The "affiliated 1 (1)terms person", 2 "blockchain", "blockchain system", "blockchain protocol", "decentralized network", "decentralized gov-3 4 ernance system", "digital asset", "digital asset issuer", "digital asset maturity date", "end user dis-5 6 tribution", "functional network", "related person", "restricted digital asset", and "source code", as de-7 8 fined under section 2(a) of the Securities Act of 9 1933.
- 10 (2) The term "mixed digital asset transaction", 11 as defined under section 3(a) of the Securities Exchange Act of 1934. 12
- 13 (3) The term "digital commodity", as defined 14 under section 1a of the Commodity Exchange Act.
- (b) Joint Rulemaking for Exchanges.—The Commodity Futures Trading Commission and the Securi-16
- ties and Exchange Commission shall, jointly, issue rules 17
- to exempt persons dually registered with the Commodity 18
- Futures Trading Commission as a digital commodity ex-19
- change and with the Securities and Exchange Commission 20
- 21 as a digital asset trading system from duplicative, con-
- 22 flicting, or unduly burdensome provisions of this Act, the
- 23 securities laws, and the Commodity Exchange Act and the
- rules thereunder, to the extent such exemption would fos-
- ter the development of fair and orderly markets in digital

assets, be necessary or appropriate in the public interest, 2 and be consistent with the protection of investors. 3 (c) Joint Rulemaking for Mixed Digital Asset Transactions.—The Commodity Futures Trading Commission and the Securities and Exchange Commission shall, jointly, issue rules applicable to mixed digital asset transactions under this Act and the amendments made by 8 this Act. 9 (d) Prohibition.—The Securities Exchange Com-10 mission and the Commodity Futures Trading Commission shall not issue a rule, a regulation, an order, or guidance, 11 12 or take any other administrative action, which would restrict the ability of an individual to use hardware or software to facilitate the custody or safekeeping by the indi-14 15 vidual of any digital asset of the individual. 16 SEC. 105. NOTICE OF INTENT TO REGISTER FOR DIGITAL 17 COMMODITY EXCHANGES, BROKERS, AND 18 DEALERS. 19 (a) IN GENERAL.— 20 (1) Notice of intent to register.—Any 21 person may file a notice of intent to register with

the Commodity Futures Trading Commission (in

this subsection referred to as the "Commission" as

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1	(A) digital commodity exchange, for a per-
2	son intending to register as a digital commodity
3	exchange under section 5i of the Commodity
4	Exchange Act;
5	(B) digital commodity broker, for a person
6	intending to register as a digital commodity
7	broker under section 4u of such Act; or
8	(C) digital commodity dealer, for a person
9	intending to register as a digital commodity
10	dealer under section 4u of such Act.
11	(2) FILING.—A person desiring to file a notice
12	of intent to register under paragraph (1) shall be in
13	compliance with this section if the person submits to
14	the Commission—
15	(A) a statement of the nature of the reg-
16	istrations the filer intends to pursue;
17	(B) the information required by sub-
18	sections (b) and (c).
19	(b) Disclosure of General Information.—A
20	person filing a notice of intent to register under subsection
21	(a) shall disclose to the Commission the following:
22	(1) Information concerning the management of
23	the person, including information describing—
24	(A) the ownership and management of the
25	person;

1	(B) the financial condition of the person;
2	(C) affiliated entities; and
3	(D) potential conflicts of interest.
4	(2) Information concerning the operations of
5	the person, including—
6	(A) any rulebook or other customer order
7	fulfilment rules;
8	(B) risk management procedures; and
9	(C) a description of the product listing
10	process.
11	(c) Listing Information.—A person filing a notice
12	of intent to register under subsection (a) shall provide to
13	the Commission and the Securities and Exchange Com-
14	mission a detailed description of the product listing deter-
15	mination made by the person for each asset listed or of-
16	fered for trading by the person.
17	(d) REQUIREMENTS.—A person filing a notice of in-
18	tent to register under subsection (a) shall comply with the
19	following requirements:
20	(1) BOOKS AND RECORDS.—The person shall
21	keep their books and records open to inspection and
22	examination by the Commission.
23	(2) Customer disclosures.—The person
24	shall disclose to consumers—

1	(A) information about the material risks
2	and characteristics of the assets listed for trad-
3	ing on the person; and
4	(B) information about the material risks
5	and characteristics of the transactions facili-
6	tated by the person.
7	(3) Customer assets.—
8	(A) In general.—The person shall—
9	(i) hold customer money, assets, and
10	property in a manner to minimize the risk
11	of loss to the customer or unreasonable
12	delay in customer access to money, assets,
13	and property of the customer;
14	(ii) treat and deal with all money, as-
15	sets, and property, including any rights as-
16	sociated with any such money, assets, or
17	property, of any customer received as be-
18	longing to the customer;
19	(iii) segregate all money, assets, and
20	property received from any customer of the
21	person from the funds of the person, ex-
22	cept that—
23	(I) the money, assets, and prop-
24	erty of any customer may be commin-

gled with that of any other customer, if separately accounted for; and

(II) the share of the money, assets, and property, as in the normal course of business are necessary to margin, guarantee, secure, transfer, adjust, or settle a contract of sale of a commodity asset, may be withdrawn and applied to do so, including the payment of commissions, brokerage, interest, taxes, storage, and other charges lawfully accruing in connection with the contract of sale of a digital commodity.

(B) Additional resources.—

(i) In General.—This section shall not prevent or be construed to prevent the person from adding to the customer money, assets, and property required to be segregated under subparagraph (A), additional amounts of money, assets, or property from the account of the person as the person determines necessary to prevent the account of a customer from becoming under-segregated.

1	(ii) Treatment as customer
2	FUNDS.—Any money, assets, or property
3	deposited pursuant to clause (i) shall be
4	considered customer property within the
5	meaning of this subsection.
6	(e) Compliance and Enforcement.—
7	(1) IN GENERAL.—A person who has filed a no-
8	tice of intent to register under this section and is in
9	compliance with this section shall not be subject to
10	an enforcement action by the Securities and Ex-
11	change Commission for—
12	(A) listing or offering a digital asset
13	deemed a security; or
14	(B) failing to register as a national securi-
15	ties exchange, broker, dealer, or clearing agen-
16	cy, for activities related to digital assets deemed
17	a security.
18	(2) Noncompliance.—Paragraph (1) shall not
19	apply if, after notice from the Commission and a
20	reasonable opportunity to correct the deficiency, a
21	person who has submitted a notice of intent to reg-
22	ister is not in compliance with this section.
23	(3) Antifraud and antimanipulation.—
24	Paragraph (1) shall not be construed to limit any
25	antimanipulation, antifraud, or false reporting en-

- forcement authority of the Commission or the Securities and Exchange Commission.
 - (4) Delisting.—Paragraph (1) shall not be construed to limit the authority of the Commission or the Securities and Exchange Commission to require a person to delist an asset for trading if the Commission or the Securities and Exchange Commission determines that the listing is inconsistent with the Commodity Exchange Act, the securities laws (including regulations under those laws), or this Act.

(f) FINAL REGISTRATION.—

(1) IN GENERAL.—A person may not file a notice of intent to register with the Commission after the Commission has finalized its rules for the registration of digital commodity exchanges, digital commodity brokers, or digital commodity dealers, as appropriate.

(2) Transition to final registration.—

(A) Ongoing deferral for entities Registered with the commission.—Subsection (e)(1) shall continue to apply to a person who has submitted a notice of intent to register while the person is registered with the Commission as a digital commodity exchange, a

1	digital commodity broker, or a digital com-
2	modity dealer, as appropriate.
3	(B) End of Deferral.—Subsection
4	(e)(1) shall not apply to a person who has sub-
5	mitted a notice of intent to register if—
6	(i) the Commission—
7	(I) determines that the person
8	has failed to comply with the require-
9	ments of this section; or
10	(II) denies the application of the
11	person to register; or
12	(ii) the digital commodity exchange,
13	digital commodity broker, or digital com-
14	modity dealer that filed a notice of intent
15	to register failed to register as such with
16	the Commission within 180 days after the
17	Commission finalized the rules of the Com-
18	mission for the registration of digital com-
19	modity exchanges, digital commodity bro-
20	kers, or digital commodity dealers, as ap-
21	propriate.
22	(g) Liability of the Filer.—It shall be unlawful
23	for any person to provide false information in support of
24	a filing under this section if the person knowingly or rea-
25	sonably should have known that the information was false.

1	SEC. 106. NOTICE OF INTENT TO REGISTER FOR DIGITAL
2	ASSET BROKERS, DEALERS, AND TRADING
3	SYSTEMS.
4	(a) In General.—
5	(1) Notice of intent to register.—Any
6	person may file a notice of intent to register with
7	the Securities and Exchange Commission (in this
8	subsection referred to as the "Commission") as a—
9	(A) digital asset trading system, for a per-
10	son intending to register as a digital asset trad-
11	ing system under section 6(m) of the Securities
12	Exchange Act of 1934;
13	(B) digital asset broker, for a person in-
14	tending to register as a digital asset broken
15	under section 15H of the Securities Exchange
16	Act of 1934; or
17	(C) digital asset dealer, for a person in-
18	tending to register as a digital asset dealer
19	under section 15H of the Securities Exchange
20	Act of 1934.
21	(2) FILING.—A person desiring to file a notice
22	of intent to register under paragraph (1) shall be in
23	compliance with this section if the person submits to
24	the Commission—
25	(A) a statement of the nature of the reg-
26	istrations the filer intends to pursue:

1	(B) the information required by sub-
2	sections (b) and (c).
3	(b) Disclosure of General Information.—A
4	person filing a notice of intent to register under subsection
5	(a) shall disclose to the Commission the following:
6	(1) Information concerning the management of
7	the person, including information describing—
8	(A) the ownership and management of the
9	person;
10	(B) the financial condition of the person;
11	(C) affiliated entities; and
12	(D) potential conflicts of interest.
13	(2) Information concerning the operations of
14	the person, including—
15	(A) any rulebook or other customer order
16	fulfilment rules;
17	(B) risk management procedures; and
18	(C) a description of the product listing
19	process.
20	(c) Listing Information.—A person filing a notice
21	of intent to register under subsection (a) shall provide to
22	the Commission and the Commodity Futures Trading
23	Commission a detailed description of the product listing
24	determination made by the person for each asset listed or
25	offered for trading by the person.

1	(d) REQUIREMENTS.—A person filing a notice of in-
2	tent to register under subsection (a) shall comply with the
3	following requirements:
4	(1) Books and records.—The person shall
5	keep their books and records open to inspection and
6	examination by the Commission.
7	(2) Customer disclosures.—The person
8	shall disclose to consumers—
9	(A) information about the material risks
10	and characteristics of the assets listed for trad-
11	ing on the person; and
12	(B) information about the material risks
13	and characteristics of the transactions facili-
14	tated by the person.
15	(3) Customer assets.—
16	(A) IN GENERAL.—The person shall—
17	(i) hold customer money, assets, and
18	property in a manner to minimize the risk
19	of loss to the customer or unreasonable
20	delay in customer access to money, assets,
21	and property of the customer;
22	(ii) treat and deal with all money, as-
23	sets, and property, including any rights as-
24	sociated with any such money, assets, or

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

1	person from adding to the customer
2	money, assets, and property required to be
3	segregated under subparagraph (A) addi-
4	tional amounts of money, assets, or prop-
5	erty from the account of the person as the
6	person determines necessary to prevent the
7	account of a customer from becoming
8	under-segregated.
9	(ii) Treatment as customer
10	FUNDS.—Any money, assets, or property
11	deposited pursuant to clause (i) shall be
12	considered customer property within the
13	meaning of this subsection.
14	(e) COMPLIANCE AND ENFORCEMENT.—
15	(1) In general.—A person who has filed a no-
16	tice of intent to register under this section and is in
17	compliance with this section shall not be subject to
18	an enforcement action by the Commission for—
19	(A) listing or offering a digital asset
20	deemed a security; or
21	(B) failing to register as a national securi-
22	ties exchange, alternative trading system,
23	broker, dealer, or clearing agency, for activities
24	related to digital assets deemed a security.

- 1 (2) Noncompliance.—Paragraph (1) shall not 2 apply if, after notice from the Commission and a 3 reasonable opportunity to correct the deficiency, a 4 person who has submitted a notice of intent to reg-5 ister is not in compliance with this section.
 - (3) Antifraud and antimanipulation.—
 Paragraph (1) shall not be construed to limit any antimanipulation, antifraud, or false reporting enforcement authority of the Commission or the Commodity Futures Trading Commission.
 - (4) Delisting.—Paragraph (1) shall not be construed to limit the authority of the Commission or the Commodity Futures Trading Commission to require a person to delist an asset for trading if the Commission or the Commodity Futures Trading Commission determines that the listing is inconsistent with the Commodity Exchange Act, the securities laws (including regulations under those laws), or this Act.

(f) Final Registration.—

(1) IN GENERAL.—A person may not file a notice of intent to register with the Commission after the Commission has finalized its rules for the registration of digital asset brokers, digital asset deal-

1	ers, and digital asset trading systems, as appro-
2	priate.
3	(2) Transition to final registration.—
4	(A) Ongoing deferral for entities
5	REGISTERED WITH THE COMMISSION.—Sub-
6	section (e)(1) shall continue to apply to a per-
7	son who has submitted a notice of intent to reg-
8	ister while the person is registered with the
9	Commission as a digital asset broker, digital
10	asset dealer, or digital asset trading system, as
11	appropriate.
12	(B) End of Deferral.—Subsection
13	(e)(1) shall not apply to a person who has sub-
14	mitted a notice of intent to register if—
15	(i) the Commission—
16	(I) determines that the person
17	has failed to comply with the require-
18	ments of this section; or
19	(II) denies the application of the
20	person to register; or
21	(ii) the digital asset broker, digital
22	asset dealer, or digital asset trading sys-
23	tem that filed a notice of intent to register
24	failed to register as such with the Commis-
25	sion within 180 days after the Commission

1	finalized the rules of the Commission for
2	the registration of digital asset brokers,
3	digital asset dealers, and digital asset trad-
4	ing systems, as appropriate.
5	(g) Liability of the Filer.—It shall be unlawful
6	for any person to provide false information in support of
7	a filing under this section if the person knowingly or rea-
8	sonably should have known that the information was false.
9	SEC. 107. COMMODITY EXCHANGE ACT SAVINGS PROVI-
10	SIONS.
11	(a) In General.—Nothing in this Act shall affect
12	or apply to, or be interpreted to affect or apply to—
13	(1) any agreement, contract, or transaction that
14	is subject to regulation under the Commodity Ex-
15	change Act as—
16	(A) a contract of sale of a commodity for
17	future delivery or an option on such a contract;
18	(B) a swap;
19	(C) a security futures product;
20	(D) an option authorized under section 4c
21	of such Act;
22	(E) an agreement, contract, or transaction
23	described in section 2(e)(2)(C)(i) of such Act;
24	

1	(F) a leverage transaction authorized
2	under section 19 of such Act; or
3	(2) the activities of any person with respect to
4	any such agreement, contract, or transaction.
5	(b) Prohibitions on Spot Digital Commodity
6	Entities.—Nothing in this Act authorizes, or shall be in-
7	terpreted to authorize, a digital commodity exchange, dig-
8	ital commodity broker, or digital commodity dealer to en-
9	gage in any activities involving any transaction, contract,
10	or agreement described in subsection (a)(1), solely by vir-
11	tue of being registered or filing notice of intent to register
12	as a digital commodity exchange, digital commodity
13	broker, or digital commodity dealer.
14	(e) Definitions.—In this section, each term shall
15	have the meaning provided in the Commodity Exchange
16	Act or the regulations prescribed under such Act.
17	SEC. 108. INTERNATIONAL HARMONIZATION.
18	In order to promote effective and consistent global
19	regulation of digital assets, the Commodity Futures Trad-
20	ing Commission and the Securities and Exchange Com-
21	mission, as appropriate—
22	(1) shall consult and coordinate with foreign
23	regulatory authorities on the establishment of con-
24	sistent international standards with respect to the

1	regulation of digital assets, restricted digital assets,
2	and digital commodities; and
3	(2) may agree to such information-sharing ar-
4	rangements as may be deemed to be necessary or
5	appropriate in the public interest or for the protec-
6	tion of investors, customers, and users of digital as-
7	sets.
8	SEC. 109. IMPLEMENTATION.
9	(a) Global Rulemaking Timeframe.—Unless oth-
10	erwise provided in this Act or an amendment made by this
11	Act, the Commodity Futures Trading Commission and the
12	Securities and Exchange Commission, or both, shall indi-
13	vidually, and jointly where required, promulgate rules and
14	regulations required of each Commission under this Act
15	or an amendment made by this Act not later than 360
16	days after the date of enactment of this Act.
17	(b) Rules and Registration Before Final Ef-
18	FECTIVE DATES.—
19	(1) IN GENERAL.—In order to prepare for the
20	implementation of this Act, the Commodity Futures
21	Trading Commission and the Securities and Ex-
22	change Commission may, before any effective date
23	provided in this Act—
24	(A) promulgate rules, regulations, or or-
25	ders permitted or required by this Act;

1	(B) conduct studies and prepare reports
2	and recommendations required by this Act;
3	(C) register persons under this Act; and
4	(D) exempt persons, agreements, contracts,
5	or transactions from provisions of this Act,
6	under the terms contained in this Act.
7	(2) Limitation on effectiveness.—An ac-
8	tion by the Commodity Futures Trading Commission
9	or the Securities and Exchange Commission under
10	paragraph (1) shall not become effective before the
11	effective date otherwise applicable to the action
12	under this Act.
13	TITLE II—DIGITAL ASSET
14	EXEMPTIONS
14 15	EXEMPTIONS SEC. 201. EXEMPTED TRANSACTIONS IN DIGITAL ASSETS.
15 16	SEC. 201. EXEMPTED TRANSACTIONS IN DIGITAL ASSETS.
15 16	SEC. 201. EXEMPTED TRANSACTIONS IN DIGITAL ASSETS. (a) IN GENERAL.—The Securities Act of 1933 (15)
15 16 17	SEC. 201. EXEMPTED TRANSACTIONS IN DIGITAL ASSETS. (a) IN GENERAL.—The Securities Act of 1933 (15 U.S.C. 77a et seq.) is amended—
15 16 17 18	SEC. 201. EXEMPTED TRANSACTIONS IN DIGITAL ASSETS. (a) IN GENERAL.—The Securities Act of 1933 (15 U.S.C. 77a et seq.) is amended— (1) in section 4(a), by adding at the end the
15 16 17 18 19	SEC. 201. EXEMPTED TRANSACTIONS IN DIGITAL ASSETS. (a) IN GENERAL.—The Securities Act of 1933 (15 U.S.C. 77a et seq.) is amended— (1) in section 4(a), by adding at the end the following:
15 16 17 18 19 20	SEC. 201. EXEMPTED TRANSACTIONS IN DIGITAL ASSETS. (a) IN GENERAL.—The Securities Act of 1933 (15) U.S.C. 77a et seq.) is amended— (1) in section 4(a), by adding at the end the following: "(8) transactions involving the offer or sale of
15 16 17 18 19 20 21	SEC. 201. EXEMPTED TRANSACTIONS IN DIGITAL ASSETS. (a) IN GENERAL.—The Securities Act of 1933 (15) U.S.C. 77a et seq.) is amended— (1) in section 4(a), by adding at the end the following: "(8) transactions involving the offer or sale of units of a digital asset by a digital asset issuer, if—
15 16 17 18 19 20 21 22	SEC. 201. EXEMPTED TRANSACTIONS IN DIGITAL ASSETS. (a) IN GENERAL.—The Securities Act of 1933 (15) U.S.C. 77a et seq.) is amended— (1) in section 4(a), by adding at the end the following: "(8) transactions involving the offer or sale of units of a digital asset by a digital asset issuer, if— "(A) the aggregate amount of units of the

1	ceding the date of such transaction, including
2	the amount sold in such transaction, is not
3	more than \$75,000,000 (as such amount is an-
4	nually adjusted by the Commission to reflect
5	the change in the Consumer Price Index for Al
6	Urban Consumers published by the Bureau of
7	Labor Statistics of the Department of Labor)
8	"(B) with respect to a transaction involv-
9	ing the purchase of units of a digital asset by
10	a person who is not an accredited investor, the
11	aggregate amount of all units of digital assets
12	purchased by such person during the 12-month
13	period preceding the date of such transaction
14	including the unit of a digital asset purchased
15	in such transaction, does not exceed the greater
16	of—
17	"(i) 10 percent of the person's annual
18	income or joint income with that person's
19	spouse or spousal equivalent; or
20	"(ii) 10 percent of the person's net
21	worth or joint net worth with the person's
22	spouse or spousal equivalent;
23	"(C) after the completion of the trans-
24	action, the purchaser does not own more than
25	10 percent of the total amount of the units of

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

1	3(c) of that Act (15 U.S.C. 80a-3(b) or
2	80a-3(e));
3	"(iv) is issuing fractional undivided
4	interests in oil or gas rights, or a similar
5	interest in other mineral rights;
6	"(v) is, or has been, subject to any
7	order of the Commission entered pursuant
8	to section 12(j) of the Securities Exchange
9	Act of 1934 during the 5-year period be-
10	fore the filing of the offering statement; or
11	"(vi) is disqualified pursuant to sec-
12	tion 230.262 of title 17, Code of Federal
13	Regulations; and
14	"(F) the issuer meets the requirements of
15	section 4B(a)."; and
16	(2) by inserting after section 4A the following:
17	"SEC. 4B. REQUIREMENTS WITH RESPECT TO CERTAIN DIG-
18	ITAL ASSET TRANSACTIONS.
19	"(a) Requirements for Digital Asset
20	Issuers.—
21	"(1) Information required in state-
22	MENT.—A digital asset issuer offering or selling a
23	unit of digital asset in reliance on section 4(a)(8)
24	shall file with the Commission a statement con-
25	taining the following information:

1	"(A) The name, legal status (including the
2	jurisdiction in which the issuer is organized and
3	the date of organization), and website of the
4	digital asset issuer.
5	"(B) A certification that the digital asset
6	issuer meets the relevant requirements de-
7	scribed under section $4(a)(8)$.
8	"(C) An overview of the material aspects
9	of the offering.
10	"(D) A description of the purpose and in-
11	tended use of the offering proceeds.
12	"(E) A description of the plan of distribu-
13	tion of any unit of a digital asset that is to be
14	offered.
15	"(F) A description of the material risks
16	surrounding ownership of a unit of a digital
17	asset.
18	"(G) A description of exempt offerings
19	conducted within the past three years by the
20	digital asset issuer.
21	"(H) A description of the digital asset
22	issuer and the current number of employees of
23	the digital asset issuer.

1	"(I) A description of any material trans-
2	actions or relationships between the digital
3	asset issuer and affiliated persons.
4	"(J) A description of exempt offerings con-
5	ducted within the past three years.
6	"(2) Information required for pur-
7	CHASERS.—A digital asset issuer shall disclose the
8	information described under section 43 of the Secu-
9	rities Exchange Act of 1934 on a freely accessible
10	public website.
11	"(3) Ongoing disclosure requirements.—
12	A digital asset issuer that has filed a statement
13	under paragraph (1) to offer and sell a unit of a dig-
14	ital asset in reliance on section 4(a)(8) shall file the
15	following with the Commission:
16	"(A) Annual reports.—An annual re-
17	port that includes any material changes to the
18	information described under paragraph (2) for
19	the current fiscal year and for any fiscal year
20	thereafter, unless the issuer is no longer obli-
21	gated to file such annual report pursuant to
22	paragraph (4).
23	"(B) SEMIANNUAL REPORTS.—Along with
24	each annual report required under subpara-

1	graph (A), and separately six months there-
2	after, a report containing—
3	"(i) an updated description of the cur-
4	rent state and timeline for the development
5	of the blockchain system to which the dig-
6	ital asset relates, showing how and when
7	the blockchain system intends or intended
8	to be considered a functional network and
9	a decentralized network;
10	"(ii) the amount of money raised by
11	the digital asset issuer in reliance on sec-
12	tion 4(a)(8), how much of that money has
13	been spent, and the general categories and
14	amounts on which that money has been
15	spent; and
16	"(iii) any material changes to the in-
17	formation in the most recent annual re-
18	port.
19	"(C) Current reports.—A current re-
20	port shall be filed with the Commission reflect-
21	ing any material changes to the information
22	previously reported to the Commission by the
23	digital asset issuer.
24	"(4) Termination of reporting require-
25	MENTS.—

1	"(A) In general.—The ongoing reporting
2	requirements under paragraph (3) shall not
3	apply to a digital asset issuer 180 days after
4	the end of the covered fiscal year.
5	"(B) COVERED FISCAL YEAR DEFINED.—
6	In this paragraph, the term 'covered fiscal year'
7	means the first fiscal year of an issuer in which
8	the blockchain system to which the digital asset
9	relates is a functional network and certified to
10	be a decentralized network under section 44 of
11	the Securities Exchange Act of 1934.
12	"(b) Requirements for Intermediaries.—
13	"(1) In general.—A person acting as an
14	intermediary in a transaction involving the offer or
15	sale of a unit of a digital asset in reliance on section
16	4(a)(8) shall—
17	"(A) register with the Commission as a
18	broker under section 15(b) of the Securities Ex-
19	change Act of 1934 (15 U.S.C. 78o(b)); and
20	"(B) be a member of a national securities
21	association registered under section 15A of the
22	Securities Exchange Act of 1934 (15 U.S.C.
23	780-3).
24	"(2) Purchaser qualification.—

"(A) In GENERAL.—Each time, before accepting any commitment (including any additional commitment from the same person), an intermediary or digital asset issuer shall have a reasonable basis for believing that the purchaser satisfies the requirements of section 4(a)(8).

"(B) Reliance on Purchaser's representagraph (A), an intermediary or digital asset issuer may rely on a purchaser's representations concerning the purchaser's annual income and net worth and the amount of the purchaser's other investments made, unless the intermediary or digital asset issuer has reason to question the reliability of the representation.

"(C) Reliance on intermediary.—For purposes of determining whether a transaction meets the requirements described under subparagraph (A) through (C) of section 4(a)(8), a digital asset issuer may rely on the efforts of an intermediary.

"(c) Additional Provisions.—

"(1) ACCEPTANCE OF WRITTEN OFFERS;
SALES.—After an issuer files a statement under

1	paragraph (1) to offer and sell a digital asset in reli-
2	ance on section 4(a)(8)—
3	"(A) written offers of the digital asset may
4	be made; and
5	"(B) the issuer may sell the digital assets
6	in reliance on section 4(a)(8), if such sales meet
7	all other requirements.
8	"(2) Solicitation of interest.—
9	"(A) IN GENERAL.—At any time before
10	the filing of a statement under paragraph (1),
11	a digital asset issuer may communicate orally
12	or in writing to determine whether there is any
13	interest in a contemplated offering. Such com-
14	munications are deemed to be an offer of a unit
15	of a digital asset for sale for purposes of the
16	antifraud provisions of the Federal securities
17	laws. No solicitation or acceptance of money or
18	other consideration, nor of any commitment,
19	binding or otherwise, from any person is per-
20	mitted until the statement is filed.
21	"(B) Conditions.—In any communication
22	described under subparagraph (A), the digital
23	asset issuer shall—

1	"(i) state that no money or other con-
2	sideration is being solicited, and if sent in
3	response, will not be accepted;
4	"(ii) state that no offer to buy a unit
5	of a digital asset can be accepted and no
6	part of the purchase price can be received
7	until the statement is filed and then only
8	through an intermediary; and
9	"(iii) state that a person's indication
10	of interest involves no obligation or com-
11	mitment of any kind.
12	"(C) Indications of interest.—Any
13	written communication described under sub-
14	paragraph (A) may include a means by which
15	a person may indicate to the digital asset issuer
16	that such person is interested in a potential of-
17	fering. A digital asset issuer may require a
18	name, address, telephone number, or email ad-
19	dress in any response form included with a
20	communication described under subparagraph
21	(A).
22	"(3) DISQUALIFICATION PROVISIONS.—The
23	Commission shall issue rules to apply the disquali-
24	fication provisions under section 230,262 of title 17.

1	Code of Federal Regulations, to the exemption pro-
2	vided under section $4(a)(8)$.
3	"(4) Digital assets deemed restricted
4	DIGITAL ASSET.—A unit of a digital asset acquired
5	directly or indirectly from the digital asset issuer in
6	reliance on the exemption provided under section
7	4(a)(8) is deemed a restricted digital asset.".
8	(b) Additional Exemptions.—
9	(1) CERTAIN REGISTRATION REQUIREMENTS.—
10	Section 12(g)(6) of the Securities Exchange Act of
11	1934 (15 U.S.C. 78l(g)(6)) is amended by striking
12	"under section 4(6)" and inserting "under section
13	4(a)(6) or $4(a)(8)$ ".
14	(2) Exemption from state regulation.—
15	Section 18(b)(4) of the Securities Act of 1933 (15
16	U.S.C. 77r(b)(4)) is amended—
17	(A) in section (B), by striking "section
18	4(4)" and inserting "section 4(a)(4)";
19	(B) in section (C), by striking "section
20	4(6)" and inserting "section 4(a)(6)";
21	(C) in subparagraph (F)—
22	(i) by striking "section 4(2)" each
23	place such term appears and inserting
24	"section 4(a)(2)";
25	(ii) by striking "or" at the end;

1	(D) in subparagraph (G), by striking the
2	period and inserting "; or"; and
3	(E) by adding at the end the following:
4	"(H) section 4(a)(8).".
5	SEC. 202. REQUIREMENTS TO TRANSACT IN CERTAIN DIG-
6	ITAL ASSETS.
7	Title I of the Securities Exchange Act of 1934 (15
8	U.S.C. 78a et seq.) is amended by adding at the end the
9	following:
10	"SEC. 42. REQUIREMENTS TO TRANSACT IN CERTAIN DIG-
11	ITAL ASSETS.
12	"(a) Transactions in Certain Restricted Dig-
13	ITAL ASSETS.—
14	"(1) IN GENERAL.—Notwithstanding any other
15	provision of law, subject to paragraph (2), a re-
16	stricted digital asset may be offered and sold on an
17	alternative trading system by any person other than
18	a digital asset issuer if, at the time of such offer or
19	sale, any blockchain system to which the restricted
20	digital asset relates is a functional network and the
21	information described in section 43 has been cer-
22	tified and made publicly available for any blockchain
23	system to which the restricted digital asset relates.
24	"(2) Additional rules for related and
25	AFFILIATED PERSONS.—A restricted digital asset

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

1	"(C) the digital commodity is offered or
2	sold on or subject to the rules of a digital com-
3	modity exchange registered under section 5i of
4	the Commodity Exchange Act.
5	"(3) Not a security.—
6	"(A) In general.—Except as provided
7	under subparagraph (B), for purposes of the se-
8	curities laws, a transaction in a digital com-
9	modity made in compliance with paragraph (1)
10	or (2) shall not be a transaction in a security.
11	"(B) Exception.—Subparagraph (A)
12	does not apply to a transaction in a digital com-
13	modity if the transaction—
14	"(i) is a mixed digital asset trans-
15	action; or
16	"(ii) is made pursuant to an invest-
17	ment contract or in conjunction with any
18	other security.
19	"(c) Sales Restrictions for Affiliated Per-
20	sons.—A digital asset may be offered or sold by an affili-
21	ated person under subsection (a) or (b) if—
22	"(1) the aggregate amount of such digital as-
23	sets sold in any 3-month period by the affiliated per-
24	son is not greater than one percent of the digital as-
25	sets then outstanding; or

1	"(2) the affiliated person promptly, following
2	the placement of an order to sell one percent of the
3	digital assets then outstanding during any 3-month
4	period, reports the sale to—
5	"(A) the Commodity Futures Trading
6	Commission, in the case of an order to sell a
7	digital commodity on or subject to the rules of
8	a digital commodity exchange; or
9	"(B) the Securities and Exchange Commis-
10	sion, in the case of a sell order for a restricted
11	digital asset placed with an alternative trading
12	system.
13	"(d) Treatment of Certain End User Distribu-
14	TIONS UNDER THE SECURITIES LAWS.—
15	"(1) In general.—With respect to a digital
16	asset, an end user distribution is described under
17	this paragraph if—
18	"(A) each blockchain system to which such
19	digital asset relates is a functional network; and
20	"(B) with respect to the digital asset and
21	each blockchain system to which such digital
22	asset relates, the information described in sec-
23	tion 43 has been certified and made publicly
24	available.

1	"(2) NOT A SECURITY.—For purposes of the
2	securities laws, an end user distribution described
3	under paragraph (1) shall not be a transaction in a
4	security.
5	"(3) Exemption.—Section 5 of the Securities
6	Act of 1933 (15 U.S.C. 77e) shall not apply to an
7	end user distribution described under paragraph (1)
8	or a transaction in a unit of digital asset issued in
9	such a distribution.".
10	SEC. 203. ENHANCED DISCLOSURE REQUIREMENTS.
11	Title I of the Securities Exchange Act of 1934 (15
12	U.S.C. 78a et seq.), as amended by section 202, is further
13	amended by adding at the end the following:
14	"SEC. 43. ENHANCED DISCLOSURE REQUIREMENTS WITH
1415	"SEC. 43. ENHANCED DISCLOSURE REQUIREMENTS WITH RESPECT TO DIGITAL ASSETS.
15	RESPECT TO DIGITAL ASSETS.
15 16 17	respect to digital assets. "(a) Disclosure Information.—With respect to a
15 16 17	RESPECT TO DIGITAL ASSETS. "(a) DISCLOSURE INFORMATION.—With respect to a digital asset and any blockchain system to which the dig-
15 16 17 18	respect to digital asset and any blockchain system to which the digital asset relates, the information described under this sec-
15 16 17 18 19	respect to digital asset and any blockchain system to which the digital asset relates, the information described under this section is as follows:
15 16 17 18 19 20	"(a) DISCLOSURE INFORMATION.—With respect to a digital asset and any blockchain system to which the digital asset relates, the information described under this section is as follows: "(1) Source code.—The source code for any
15 16 17 18 19 20 21	"(a) DISCLOSURE INFORMATION.—With respect to a digital asset and any blockchain system to which the digital asset relates, the information described under this section is as follows: "(1) Source code.—The source code for any blockchain system to which the digital asset relates.
15 16 17 18 19 20 21 22	"(a) DISCLOSURE INFORMATION.—With respect to a digital asset and any blockchain system to which the digital asset relates, the information described under this section is as follows: "(1) Source code.—The source code for any blockchain system to which the digital asset relates. "(2) Transaction history.—A description of

1	"(3) Digital asset economics.—A descrip-
2	
	tion of the purpose of any blockchain system to
3	which the digital asset relates and the operation of
4	any such blockchain system, including—
5	"(A) information explaining the launch
6	and supply process, including the number of
7	digital assets to be issued in an initial alloca-
8	tion, the total number of digital assets to be
9	created, the release schedule for the digital as-
10	sets, and the total number of digital assets then
11	outstanding;
12	"(B) information on any applicable con-
13	sensus mechanism or process for validating
14	transactions, method of generating or mining
15	digital assets, and any process for burning or
16	destroying digital assets on the blockchain sys-
17	tem;
18	"(C) an explanation of governance mecha-
19	nisms for implementing changes to the
20	blockchain system or forming consensus among
21	holders of such digital assets; and
22	"(D) sufficient information for a third
23	party to create a tool for verifying the trans-
24	action history of the digital asset.

- 1 "(4) PLAN OF DEVELOPMENT.—The current 2 state and timeline for the development of any 3 blockchain system to which the digital asset relates, 4 showing how and when the blockchain system in-5 tends or intended to be considered a functional net-6 work and decentralized network.
 - "(5) Development disclosures.—A list of all persons who are related persons or affiliated persons who have been issued a unit of a digital asset by a digital asset issuer or have a right to a unit of a digital asset from a digital asset issuer.
 - "(6) RISK FACTOR DISCLOSURES.—Where appropriate, provide under the caption 'Risk Factors' a description of the material risks surrounding ownership of a unit of a digital asset. This discussion shall be organized logically with relevant headings and each risk factor shall be set forth under a subcaption that adequately describes the risk.
- "(b) CERTIFICATION.—With respect to a digital asset 20 and any blockchain system to which the digital asset re-21 lates, the information required to be made available under 22 this section has been certified if the digital asset issuer, 23 an affiliated person, or a decentralized governance system 24 (or, if no digital asset issuer, affiliated person, or decen-25 tralized governance system are identifiable, an alternative

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1	trading system or digital commodity exchange) certifies on
2	a quarterly basis to the Securities and Exchange Commis-
3	sion and Commodity Futures Trading Commission that
4	the information is true and correct.".
5	SEC. 204. CERTIFICATION OF CERTAIN DIGITAL ASSETS.
6	Title I of the Securities Exchange Act of 1934 (15
7	U.S.C. 78a et seq.), as amended by section 203, is further
8	amended by adding at the end the following:
9	"SEC. 44. CERTIFICATION OF CERTAIN DIGITAL ASSETS.
10	"(a) CERTIFICATION.—Any person may certify to the
11	Securities and Exchange Commission that the blockchain
12	system to which a digital asset relates is a decentralized
13	network.
14	"(b) FILING REQUIREMENTS.—A certification de-
15	scribed under subsection (a) shall be filed with the Com-
16	mission, and include—
17	"(1) information regarding the person making
18	the certification;
19	"(2) a description of the blockchain system and
20	the digital asset which relates to such blockchain
21	system, including—
22	"(A) the operation of the blockchain sys-
23	tem;
24	"(B) the functionality of the related digital
25	asset;

1	"(C) any decentralized governance system
2	which relates to the blockchain system; and
3	"(D) the process to develop consensus or
4	agreement within such decentralized governance
5	system;
6	"(3) a description of the development of the
7	blockchain system and the digital asset which relates
8	to the blockchain system, including—
9	"(A) a history of the development of the
10	blockchain system and the digital asset which
11	relates to such blockchain system;
12	"(B) a description of the issuance process
13	for the digital asset which relates to the
14	blockchain system;
15	"(C) information identifying the digital
16	asset issuer of the digital asset which relates to
17	the blockchain system; and
18	"(D) a list of any affiliated person related
19	to the digital asset issuer;
20	"(4) an analysis of the factors on which such
21	person based the certification that the blockchain
22	system is a decentralized network, including—
23	"(A) an explanation of the protections and
24	prohibitions available during the previous 12
25	months against any one person being able to—

1	"(i) control or materially alter the
2	blockchain system;
3	"(ii) exclude any other person from
4	using or participating on the blockchain
5	system; and
6	"(iii) exclude any other person from
7	participating in a decentralized governance
8	system;
9	"(B) information regarding the beneficial
10	ownership of the digital asset which relates to
11	such blockchain system and any the distribution
12	of voting power in any decentralized governance
13	system during the previous 12 months;
14	"(C) information regarding the history of
15	upgrades to the source code for such blockchain
16	system during the previous 3 months, includ-
17	ing—
18	"(i) a description of any consensus or
19	agreement process utilized to process or
20	approve changes to the source code;
21	"(ii) a list of any material changes to
22	the source code, the purpose and effect of
23	the changes, and the contributor of the
24	changes, if known; and

1	"(iii) any changes to the source code
2	made by the digital asset issuer, a related
3	person, or an affiliated person;
4	"(D) information regarding any activities
5	conducted to market the digital asset which re-
6	lates to the blockchain system during the pre-
7	vious 3 months by the digital asset issuer or an
8	affiliated person of the digital asset issuer; and
9	"(E) information regarding any issuance of
10	a unit of the digital asset which relates to such
11	blockchain system during the previous 12
12	months;
13	"(5) with respect to a blockchain system for
14	which a certification has previously been rebutted or
15	withdrawn under this section, specific information
16	relating to the analysis provided in subsection (f)(2)
17	or (g)(3), as applicable, in connection with such re-
18	buttal or withdrawal.
19	"(c) Rebuttable Presumption.—The Commission
20	may rebut a certification described under subsection (a)
21	with respect to a blockchain system if the Commission,
22	within 30 days of receiving such certification, determines
23	that the blockchain system is not a decentralized network.
24	"(d) Certification Review.—

1	"(1) In general.—Any blockchain system that
2	relates to a digital asset for which a certification has
3	been made under subsection (a) shall be considered
4	a decentralized network 30 days after the date on
5	which the Commission receives a certification under
6	subsection (a), unless the Commission notifies the
7	person who made the certification within such time
8	that the Commission is staying the certification due
9	to—
10	"(A) an inadequate explanation by the per-
11	son making the certification; or
12	"(B) any novel or complex issues which re-
13	quire additional time to consider.
14	"(2) Public Notice.—The Commission shall
15	make the following available to the public and pro-
16	vide a copy to the Commodity Futures Trading
17	Commission:
18	"(A) Each certification received under sub-
19	section (a).
20	"(B) Each stay of the Commission under
21	this section, and the reasons therefore.
22	"(C) Any response from a person making
23	a certification under subsection (a) to a stay of
24	the certification by the Commission.

1	"(3) Consolidation.—The Commission may
2	consolidate and treat as one submission multiple cer-
3	tifications made under subsection (a) for the same
4	blockchain system which relates to a digital asset
5	which are received during the review period provided
6	under this subsection.
7	"(e) Stay of Certification.—
8	"(1) IN GENERAL.—A notification by the Com-
9	mission pursuant to subsection (d)(1) shall stay the
10	certification once for up to an additional 90 days
11	from the date of the notification.
12	"(2) Public comment period.—Before the
13	end of the 30-day period described under subsection
14	(d)(1), the Commission may begin a public comment
15	period of at least 30 days in conjunction with a stay
16	under this section.
17	"(f) Disposition of Certification.—
18	"(1) In general.—A certification made under
19	subsection (a) shall—
20	"(A) become effective—
21	"(i) upon the publication of a notifica-
22	tion from the Commission to the person
23	who made the certification that the Com-
24	mission does not object to the certification;
25	or

1	"(ii) at the expiration of the certifi-
2	cation review period; and
3	"(B) not become effective upon the publi-
4	cation of a notification from the Commission to
5	the person who made the certification that the
6	Commission has rebutted the certification.
7	"(2) Detailed analysis included with re-
8	BUTTAL.—The Commission shall include, with each
9	publication of a notification of rebuttal described
10	under paragraph (1)(B), a detailed analysis of the
11	factors on which the decision was based.
12	"(g) Withdrawal of Certification.—
13	"(1) Determination by a digital com-
14	MODITY EXCHANGE.—With respect to a certification
15	of a blockchain system that becomes effective pursu-
16	ant to subsection (f), if a digital commodity ex-
17	change determines that the blockchain system may
18	not be a decentralized network, the digital com-
19	modity exchange shall notify the Commodity Futures
20	Trading Commission of such determination.
21	"(2) WITHDRAWAL PROCESS.—With respect to
22	each notification received under paragraph (1), the
23	Commodity Futures Trading Commission shall ini-
24	tiate a withdrawal process under which the Com-

modity Futures Trading Commission shall—

1	"(A) publish a notice announcing the pro-
2	posed withdrawal;
3	"(B) provide a 30-day comment period
4	with respect to the proposed withdrawal; and
5	"(C) after the end of the 30-day comment
6	required under subparagraph (B), publish ei-
7	ther—
8	"(i) a notification of withdrawal of the
9	applicable certification; or
10	"(ii) a notice that the Commodity Fu-
11	tures Trading Commission is not with-
12	drawing the certification.
13	"(3) Detailed analysis required.—The
14	Commodity Futures Trading Commission shall in-
15	clude, with each publication of a notification of with-
16	drawal described under paragraph (2)(C)(i), a de-
17	tailed analysis of the factors on which the decision
18	was based.
19	"(h) RECERTIFICATION.—With respect to a
20	blockchain system for which a certification has been rebut-
21	ted or withdrawn under this section, no person may make
22	a certification under subsection (a) with respect to such
23	blockchain system during the 90-day period beginning on
24	the date of such rebuttal or withdrawal.
25	"(i) Appeal of Rebuttal or Withdrawal.—

- 1 "(1) IN GENERAL.—If a certification is rebut2 ted or withdrawn under this section, the person
 3 making such certification may appeal the decision to
 4 the United States Court of Appeals for the District
 5 of Columbia, not later than 60 days after the notice
 6 of rebuttal or withdrawal is made.
 7 "(2) REVIEW.—In an appeal under paragraph
 8 (1), the court shall have de novo review of the deter-
- 9 mination to rebut or withdraw the certification.
 10 "(j) Liability for Providing False Informa11 the Tion.—It shall be unlawful for any person to provide false
 12 information in support of a certification under this section
- 13 if such person knowingly or reasonably should have known
- 14 such information was false.".

15 SEC. 205. EFFECTIVE DATE.

- 16 Unless otherwise provided in this title, this title and
- 17 the amendments made by this title shall take effect 360
- 18 days after the date of enactment of this Act, except that,
- 19 to the extent a provision of this title requires a rule-
- 20 making, the provision shall take effect on the later of—
- 21 (1) 360 days after the date of enactment of this
- 22 Act; or
- 23 (2) 60 days after the publication in the Federal
- Register of the final rule implementing the provision.

1	TITLE III—REGISTRATION FOR
2	DIGITAL ASSET INTER-
3	MEDIARIES AT THE SECURI-
4	TIES AND EXCHANGE COM-
5	MISSION
6	SEC. 301. TREATMENT OF DIGITAL COMMODITIES AND
7	OTHER DIGITAL ASSETS.
8	(a) Securities Act of 1933.—Section 2(a)(1) of
9	the Securities Act of 1933 (15 U.S.C. 77b(a)(1)) is
10	amended by adding at the end the following: "The term
11	does not include a digital commodity or permitted pay-
12	ment stablecoin.".
13	(b) Securities Exchange Act of 1934.—Section
14	3(a) of the Securities Exchange Act of 1934 (15 U.S.C.
15	78c(a)) is amended—
16	(1) in paragraph (1), by adding at the end the
17	following: "The term 'exchange' does not include a
18	digital asset trading system, blockchain protocol, or
19	any person or group of persons solely because of
20	their development of a blockchain protocol.";
21	(2) in paragraph (2), by adding at the end the
22	following: "A digital asset trading system is not a
23	'facility' of an exchange.";
24	(3) in paragraph (4)(A), by inserting ", other
25	than restricted digital assets," after "securities";

1	(4) in paragraph (5)(A), by inserting "re-
2	stricted digital assets or" after "not including";
3	(5) in paragraph (26) by inserting "(other than
4	a notice-registered digital asset clearing agency)"
5	after "or registered clearing agency";
6	(6) in paragraph (28) by inserting "(other than
7	a notice-registered digital asset clearing agency)"
8	after "registered clearing agency";
9	(7) in paragraph (10), by adding at the end the
10	following: "Subject to subsection (i), the term does
11	not include a digital commodity or permitted pay-
12	ment stablecoin.";
13	(8) by redesignating the second paragraph (80)
14	(relating to funding portals) as paragraph (81); and
15	(9) by adding at the end the following:
16	"(81) Bank secrecy act.—The term 'Bank
17	Secrecy Act' means—
18	"(A) section 21 of the Federal Deposit In-
19	surance Act (12 U.S.C. 1829b);
20	"(B) chapter 2 of title I of Public Law 91–
21	508 (12 U.S.C. 1951 et seq.); and
22	"(C) subchapter II of chapter 53 of title
23	31, United States Code.
24	"(82) DIGITAL ASSET BROKER.—The term 'dig-
25	ital asset broker'—

1	"(A) means any person engaged in the
2	business of effecting transactions in restricted
3	digital assets for the account of others; and
4	"(B) does not include a blockchain protocol
5	or a person or group of persons solely because
6	of their development of a blockchain protocol.
7	"(83) DIGITAL ASSET DEALER.—The term 'dig-
8	ital asset dealer'—
9	"(A) means any person engaged in the
10	business of buying and selling digital assets for
11	such person's own account through a broker or
12	otherwise; and
13	"(B) does not include—
14	"(i) a person that buys or sells digital
15	assets for such person's own account, ei-
16	ther individually or in a fiduciary capacity,
17	but not as a part of a regular business; or
18	"(ii) a blockchain protocol or a person
19	or group of persons solely because of their
20	development of a blockchain protocol.
21	"(84) Digital asset trading system.—The
22	term 'digital asset trading system'—
23	"(A) means any organization, association,
24	person, or group of persons, whether incor-
25	porated or unincorporated, that constitutes,

1	maintains, or provides a market place or facili-
2	ties for bringing together purchasers and sellers
3	of restricted digital assets or for otherwise per-
4	forming with respect to digital assets the func-
5	tions commonly performed by a stock exchange
6	within the meaning of section 240.3b–16 of title
7	17, Code of Federal Regulations, as in effect on
8	the date of enactment of this paragraph; and
9	"(B) does not include a blockchain protocol
10	or a person or group of persons solely because
11	of their development of a blockchain protocol.
12	"(85) MIXED DIGITAL ASSET TRANSACTION.—
13	The term 'mixed digital asset transaction' means an
14	agreement, contract, or transaction involving a re-
15	stricted digital asset and a digital commodity.
16	"(86) Notice-registered digital asset
17	CLEARING AGENCY.—The term 'notice-registered
18	digital asset clearing agency' means a clearing agen-
19	cy that has registered with the Commission pursuant
20	to section $17A(b)(9)$.
21	"(87) Additional digital asset-related
22	TERMS.—
23	"(A) SECURITIES ACT OF 1933.—The
24	terms 'affiliated person', 'blockchain system',
25	'decentralized governance system', 'decentral-

ized network', 'digital asset', 'digital asset 1 2 issuer', 'digital asset maturity date', 'end user distribution', 'functional network', 'mixed dig-3 4 ital asset transaction', 'permitted payment 5 stablecoin', 'related person', 'restricted digital 6 asset', and 'source code' have the meaning given those terms, respectively, under section 7 8 2(a) of the Securities Act of 1933 (15 U.S.C. 9 77b(a)). 10 "(B) COMMODITY EXCHANGE ACT.—The 11 terms 'digital commodity', 'digital commodity 12 broker', 'digital commodity dealer', and 'digital 13 commodity exchange' have the meaning given 14 those terms, respectively, under section 1a of 15 the Commodity Exchange Act (7 U.S.C. 1a).". 16 (c) Investment Advisers Act of 1940.—Section 17 202(a) of the Investment Advisers Act of 1940 (15 U.S.C. 80b-2) is amended— 18 19 20

- (1) in paragraph (18), by adding at the end the following: "The term does not include a digital commodity or permitted payment stablecoin.";
- 22 (2) by redesignating the second paragraph (29) 23 (relating to commodity pools) as paragraph (31);
- 24 (3) by adding at the end, the following:

1	"(32) DIGITAL ASSET-RELATED TERMS.—The
2	terms 'digital commodity' and 'permitted payment
3	stablecoin' have the meaning given those terms, re-
4	spectively, under section 2(a) of the Securities Act
5	of 1933 (15 U.S.C. 77b(a)).".
6	(d) Investment Company Act of 1940.—Section
7	2(a) of the Investment Company Act of 1940 (15 U.S.C.
8	80a-2) is amended—
9	(1) in paragraph (36), by adding at the end the
10	following: "The term does not include a digital com-
11	modity or permitted payment stablecoin."; and
12	(2) by adding at the end the following:
13	"(55) Digital asset-related terms.—The
14	terms 'digital commodity' and 'permitted payment
15	stablecoin' have the meaning given those terms, re-
16	spectively, under section 2(a) of the Securities Act
17	of 1933 (15 U.S.C. 77b(a)).".
18	SEC. 302. ANTIFRAUD AUTHORITY OVER PERMITTED PAY-
19	MENT STABLECOINS.
20	Section 10 of the Securities Exchange Act of 1934
21	(15 U.S.C. 78j) is amended—
22	(1) by moving subsection (c) so as to appear
23	after subsection (b);
24	(2) by designating the undesignated matter at
25	the end of that section as subsection (d), and

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

1 "(3) Nothing in this subsection may be construed to provide the Commission authority to make any rule, regu-3 lation, requirement, or obligation on a permitted payment 4 stablecoin issuer regarding the operations of a permitted 5 payment stablecoin issuer or a permitted payment 6 stablecoin, including requirements or obligations regard-7 ing— "(A) design; 8 9 "(B) structure; "(C) issuance: 10 "(D) redemption; 11 "(E) financial resources; 12 "(F) collateral; or 13 14 "(G) any other aspect of the operation of a per-15 mitted payment stablecoin issuer or permitted pay-16 ment stablecoin.". 17 SEC. 303. REGISTRATION OF DIGITAL ASSET TRADING SYS-18 TEMS. 19 Section 6 of the Securities Exchange Act of 1934 (15 20 U.S.C. 78f) is amended by adding at the end the following: 21 "(m) DIGITAL ASSET TRADING SYSTEM.— 22 "(1) IN GENERAL.—It shall be unlawful for any 23 digital asset trading system to make use of the mails 24 or any means or instrumentality of interstate commerce within or subject to the jurisdiction of the 25

- United States to effect any transaction in a digital asset, unless such digital asset trading system is registered with the Commission.
- "(2) APPLICATION.—A person desiring to register as a digital asset trading system shall submit to the Commission an application in such form and containing such information as the Commission may require for the purpose of making the determinations required for approval.
- 10 "(3) Exemptions.—A digital asset trading sys-11 tem that offers or seeks to offer at least one digital 12 asset shall not be required to register under this sec-13 tion (and subparagraph (A) shall not apply to such 14 digital asset trading system) if the trading system 15 satisfies any of the exemptions set forth in section 16 240.3b–16(b) of title 17, Code of Federal Regula-17 tions.".
- 18 SEC. 304. REQUIREMENTS FOR DIGITAL ASSET TRADING
 19 SYSTEMS.
- Title I of the Securities Exchange Act of 1934 (15
- 21 U.S.C. 78a et seq.) is amended by inserting after section
- 22 6 the following:
- 23 "SEC. 6A. REQUIREMENTS FOR DIGITAL ASSET TRADING
- 24 **SYSTEMS.**
- 25 "(a) Holding of Customer Assets.—

- 1 "(1) IN GENERAL.—Subject to paragraph (2), a
 2 digital asset trading system, in its capacity as such,
 3 may not hold custody of customer money, assets, or
 4 property.
- "(2) Custody in other capacity.—Nothing in this Act shall prohibit a person registered as a digital asset trading system from holding custody of customer money, assets, or property in any other permitted capacity, including as a digital asset broker or digital asset dealer, in compliance with the requirements of section 15H.
- 12 "(b) Rulemaking.—The Commission shall prescribe 13 rules for digital asset trading systems relating to the fol-14 lowing:
 - "(1) Notice.—Notice to the Commission of the initial operation of a digital asset trading system or any material change to the operation of the digital asset trading system.
- "(2) ORDER DISPLAY.—The thresholds at which a digital asset trading system is required to display the orders of the digital asset trading system, and the manner of such display.
- 23 "(3) FAIR ACCESS.—The thresholds at which a 24 digital asset trading system is required to have poli-

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- 1 cies regarding providing fair access to the digital 2 asset trading system.
- "(4) CAPACITY, INTEGRITY, AND SECURITY OF
 AUTOMATED SYSTEMS.—Policies and procedures reasonably designed to ensure the capacity, integrity,
 and security of the digital asset trading system, taking into account the particular nature of digital
 asset trading systems.
 - "(5) EXAMINATIONS, INSPECTIONS, AND INVESTIGATIONS.—The examination and inspection of the premises, systems, and records of the digital asset trading system by the Commission or by a self-regulatory organization of which such digital asset trading system is a member.
 - "(6) RECORDKEEPING.—The making, keeping current, and preservation of records related to trading activity on the digital asset trading system.
 - "(7) Reporting.—The reporting of transactions in digital assets that occur through the digital asset trading system.
- 21 "(8) PROCEDURES.—The establishment of ade-22 quate written safeguards and written procedures to 23 protect confidential trading information.
- 24 "(c) Name Requirement.—A digital asset trading 25 system may not use the word 'exchange' in the name of

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1	the digital asset trading system, unless the digital asset
2	trading system—
3	"(1) is operated by a registered national securi-
4	ties exchange; and
5	"(2) is clearly indicated as being provided out-
6	side of the system's capacity as a national securities
7	exchange.
8	"(d) Treatment Under the Bank Secrecy
9	Act.—A digital asset trading system shall be treated as
10	a financial institution for purposes of the Bank Secrecy
11	Act.".
12	SEC. 305. REGISTRATION OF DIGITAL ASSET BROKERS AND
13	DIGITAL ASSET DEALERS.
14	The Securities Exchange Act of 1934 (15 U.S.C. 78a
14 15	The Securities Exchange Act of 1934 (15 U.S.C. 78a et seq.) is amended by inserting after section 15G the fol-
15	et seq.) is amended by inserting after section 15G the fol-
15 16	et seq.) is amended by inserting after section 15G the following:
15 16 17	et seq.) is amended by inserting after section 15G the following: "SEC. 15H. REGISTRATION OF DIGITAL ASSET BROKERS
15 16 17 18	et seq.) is amended by inserting after section 15G the following: "SEC. 15H. REGISTRATION OF DIGITAL ASSET BROKERS AND DIGITAL ASSET DEALERS.
15 16 17 18 19	et seq.) is amended by inserting after section 15G the following: "SEC. 15H. REGISTRATION OF DIGITAL ASSET BROKERS AND DIGITAL ASSET DEALERS. "(a) REGISTRATION.—
15 16 17 18 19 20	et seq.) is amended by inserting after section 15G the following: "SEC. 15H. REGISTRATION OF DIGITAL ASSET BROKERS AND DIGITAL ASSET DEALERS. "(a) REGISTRATION.— "(1) IN GENERAL.—It shall be unlawful for any
15 16 17 18 19 20 21	et seq.) is amended by inserting after section 15G the following: "SEC. 15H. REGISTRATION OF DIGITAL ASSET BROKERS AND DIGITAL ASSET DEALERS. "(a) REGISTRATION.— "(1) IN GENERAL.—It shall be unlawful for any digital asset broker or digital asset dealer (other
15 16 17 18 19 20 21 22	et seq.) is amended by inserting after section 15G the following: "SEC. 15H. REGISTRATION OF DIGITAL ASSET BROKERS AND DIGITAL ASSET DEALERS. "(a) REGISTRATION.— "(1) IN GENERAL.—It shall be unlawful for any digital asset broker or digital asset dealer (other than a natural person associated with a digital asset

- make use of any facility of a digital asset trading platform) to make use of the mails or any means or instrumentality of interstate commerce to effect any transactions in, or to induce or attempt to induce the purchase or sale of, any digital asset unless such digital asset broker or digital asset dealer is registered in accordance with this section.
- 6 "(2) APPLICATION.—A person desiring to reg-9 ister as a digital asset broker or digital asset dealer 10 shall submit to the Commission an application in 11 such form and containing such information as the 12 Commission may require for the purpose of making 13 the determinations required for approval.
- 14 "(b) National Securities Association Member-15 ship.—
- "(1) IN GENERAL.—A digital asset broker or digital asset dealer may not register or maintain registration under this section unless such digital asset broker or digital asset dealer is a member of a national securities association registered under section 15A.
 - "(2) EXCEPTION.—A digital asset broker or digital asset dealer may register under this section without obtaining membership in a national securities association until the end of the 360-day period

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- 1 beginning on the date the first national securities as-
- 2 sociation adopts rules to admit digital asset brokers
- or digital asset dealers as members.
- 4 "(c) Additional Registrations With the Com-
- 5 MODITY FUTURES TRADING COMMISSION.—A registered
- 6 digital asset broker or digital asset dealer shall be per-
- 7 mitted to maintain any other registration with the Com-
- 8 modity Futures Trading Commission relating to the other
- 9 activities of the registered digital asset broker or reg-
- 10 istered digital asset dealer, including as a digital com-
- 11 modity broker or digital commodity dealer, to list or trade
- 12 contracts of sale for digital commodities.".
- 13 SEC. 306. REQUIREMENTS OF DIGITAL ASSET BROKERS
- 14 AND DIGITAL ASSET DEALERS.
- 15 Section 15H of the Securities Exchange Act of 1934,
- 16 as added by section 205, is amended by adding at the end
- 17 the following:
- 18 "(d) Antifraud.—No digital asset broker or digital
- 19 asset dealer shall make use of the mails or any means or
- 20 instrumentality of interstate commerce to effect any trans-
- 21 action in, or to induce or attempt to induce the purchase
- 22 or sale of, any digital asset that is not a digital commodity
- 23 by means of any manipulative, deceptive, or other fraudu-
- 24 lent device or contrivance.
- "(e) Holding of Customer Assets.—

1	"(1) In general.—A digital asset broker or
2	digital asset dealer shall hold customer money, as-
3	sets, and property in a manner to minimize the risk
4	of loss to the customer or unreasonable delay in the
5	access to the money, assets, and property of the cus-
6	tomer.
7	"(2) Rulemaking.—Not later than 180 days
8	after the date of enactment of this section, the Com-
9	mission shall issue rules to provide that a registered
10	digital asset broker or digital asset dealer will be
11	considered to satisfy the requirements of paragraph
12	(1), with respect to digital assets, so long as the dig-
13	ital asset broker or digital asset dealer—
14	"(A) holds such digital asset at a bank
15	that—
16	"(i) is recognized by the appropriate
17	Federal banking agency or State bank su-
18	pervisor (as such terms are defined, re-
19	spectively, in section 3 of the Federal De-
20	posit Insurance Act (12 U.S.C. 1813)) as
21	having custody over such assets;
22	"(ii) delivers the digital asset to the
23	digital asset broker or digital asset dealer
24	without requiring the payment of money or
25	value: and

1	"(iii) has acknowledged in writing
2	that the digital asset in the custody or con-
3	trol of the bank is free of charge, lien, or
4	claim of any kind in favor of such bank or
5	any person claiming through the bank;
6	"(B) establishes, maintains, and enforces
7	written policies, procedures, and controls rea-
8	sonably designed to demonstrate that the digital
9	asset broker or digital asset dealer—
10	"(i) has control over the digital asset
11	that the digital asset broker or digital
12	asset dealer holds in custody to protect
13	against the theft, loss, or unauthorized use
14	of the private keys necessary to access and
15	transfer such digital asset;
16	"(ii) has identified the steps that will
17	be taken in the wake of certain events that
18	could affect the custody of the digital as-
19	sets by the digital asset broker or digital
20	asset dealer;
21	"(iii) can comply with a court-ordered
22	freeze or seizure; and
23	"(iv) has established arrangements to
24	allow for the transfer of the digital asset
25	held by such digital asset broker or digital

asset dealer to another digital asset broker or digital asset dealer, a trustee, receiver, liquidator, or person performing a similar function, or to another appropriate person, in the event such digital asset broker or digital asset dealer can no longer continue as a going concern and self-liquidates or is subject to a formal bankruptcy, receivership, liquidation, or similar proceeding; or "(C) complies with such other require-

"(C) complies with such other requirements as the Commission may permit.

"(3) Segregation of funds.—

"(A) IN GENERAL.—A digital asset broker or digital asset dealer shall treat and deal with all money, assets, and property held for a customer of the digital asset broker or digital asset dealer, or that accrues to a customer as a result of trading in digital assets, as belonging to the customer.

"(B) COMMINGLING PROHIBITED.—Money, assets, and property of a customer described in subparagraph (A) shall be separately accounted for and shall not be commingled with the funds of the digital asset broker or digital asset dealer or be used to margin, secure, or guarantee any

trades of any person other than the customer of the digital asset broker or digital asset dealer for whom the same are held.

"(4) Exceptions.—

"(A) Use of funds.—

"(i) IN GENERAL.—Notwithstanding paragraph (3), money, assets, and property of customers of a digital asset broker or digital asset dealer described in paragraph (3) may be maintained and deposited in the same account or accounts with any bank, trust company, digital asset broker, or digital asset dealer, if the money, assets, and property remain segregated from the money, assets, and property of the digital asset broker or digital asset dealer.

"(ii) WITHDRAWAL.—Notwithstanding paragraph (3), such share of the money, assets, and property described in paragraph (3) as in the normal course of business shall be necessary to transfer, adjust, or settle a digital asset transaction pursuant to a customer's instruction (standing or otherwise) may be withdrawn and applied to such purposes, including the with-

1	drawal and payment of commissions, bro-
2	kerage, interest, taxes, storage, and other
3	charges lawfully accruing in connection
4	with a digital asset transaction.
5	"(iii) Commission action.—In ac-
6	cordance with such terms and conditions
7	as the Commission may prescribe by rule,
8	regulation, or order, any money, assets, or
9	property of a customer of a digital asset
10	broker or digital asset dealer described in
11	paragraph (3) may be commingled and de-
12	posited as provided in this section with any
13	other money, assets, or property received
14	by the digital asset broker or digital asset
15	dealer and required by the Commission to
16	be separately accounted for and treated
17	and dealt with as belonging to the cus-
18	tomer of the digital asset broker or digital
19	asset dealer.
20	"(B) Participation in Blockchain
21	SERVICES.—
22	"(i) IN GENERAL.—A customer shall
23	have the right to waive the restrictions in
24	paragraph (3) for any unit of a digital
25	asset, by affirmatively electing, in writing

1 to the digital asset broker or digital asset 2 dealer, to waive the restrictions. "(ii) Use of funds.—Customer dig-3 ital assets removed from segregation under 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 relating to validating transactions on a 21 22 blockchain system, providing security for a

blockchain system, or other similar activity

required for the ongoing operation of a

blockchain system.

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"(5) Further limitations.—No person shall treat or deal with a digital asset held on behalf of any customer pursuant to paragraph (3) by utilizing any unit of such digital asset to participate in a blockchain defined service (as inparagraph (4)(B)(iv)) or a decentralized governance system associated with the digital asset or the blockchain system to which the digital asset relates in any manner other than that which is expressly directed by the customer from which such unit of a digital asset was received.

"(f) Capital Requirements.—

- "(1) IN GENERAL.—Each registered digital asset broker and registered digital asset dealer shall meet such minimum capital requirements as the Commission may prescribe to ensure that the digital asset broker or digital asset dealer is able to—
 - "(A) conduct an orderly wind-down of the activities of the digital asset broker or digital asset dealer; and
- 21 "(B) fulfill the customer obligations of the 22 digital asset broker or digital asset dealer.
 - "(2) CALCULATION.—For purposes of any Commission rule or order adopted under this section or any interpretation thereof regulating a digital

asset broker or digital asset dealer's financial responsibility obligations and capital requirements, a registered digital asset broker or digital asset dealer that maintains control of customer digital assets in a manner that satisfies the rules issued by the Commission under subsection (e)(2) shall not be required to include the value of such digital assets as assets or liabilities of the digital asset broker or digital asset dealer.

"(3) Coordination of Capital Requirements.—

"(A) Commission Rule.—The Commission shall, by rule, provide appropriate offsets to any applicable capital requirement for a person with multiple registrations, including as a broker, dealer, digital asset broker, or digital asset dealer.

"(B) Joint Rule.—The Commission and the Commodity Futures Trading Commission shall jointly, by rule, provide appropriate offsets to any applicable capital requirement for a person with multiple registrations, including as a digital asset broker, digital asset dealer, digital 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 digital asset is a covered secu-
20	rity with respect to a transaction that is exempt
21	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 (as defined under section 242.301 of
3	title 17, Code of Federal Regulations).".
4	SEC. 309. DUAL REGISTRATION.
5	Any person that is registered with the Securities and
6	Exchange Commission as a digital asset broker, digital
7	asset dealer, or digital asset trading system may register
8	with the Commodity Futures Trading Commission, as ap-
9	propriate, as—
10	(1) a digital commodity exchange under section
11	5i of the Commodity Exchange Act (7 U.S.C. 1 et
12	seq.), as added by this Act, if the person offers or
13	seeks to offer a cash or spot market in at least one
14	digital commodity;
15	(2) a digital commodity broker under section 4u
16	of the Commodity Exchange Act, as added by this
17	Act, if the person is engaged in soliciting or accept-
18	ing orders in digital commodity cash or spot mar-
19	kets; or
20	(3) a digital commodity dealer under section 4u
21	of the Commodity Exchange Act, as added by this
22	Act, if the person holds themself out as a dealer in
23	digital commodity cash or spot markets

1 SEC. 310. EXCLUSION FOR ANCILLARY ACTIVITIES.

2	Tho	Sommition	Evahanca	Act of	1024	(15 U.S.C.	780
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- 3 et seq.) is amended by inserting after section 15G the fol-
- 4 lowing:

5 "SEC. 15H. EXCLUSION FOR ANCILLARY ACTIVITIES.

- 6 "(a) IN GENERAL.—Notwithstanding any other pro-
- 7 vision of this Act, a person shall not be subject to this
- 8 Act and the regulations thereunder solely based on the
- 9 person undertaking any ancillary activities.
- 10 "(b) Exceptions.—Subsection (a) shall not be con-
- 11 strued to apply to the antimanipulation and antifraud au-
- 12 thorities of the Commission.
- 13 "(c) Ancillary Activities Defined.—In this sec-
- 14 tion, the term 'ancillary activities' means any of the fol-
- 15 lowing activities related to the operation of a blockchain
- 16 system:
- 17 "(1) Compiling network transactions, operating
- a pool, relaying, searching, sequencing, validating, or
- acting in a similar capacity with respect to a re-
- stricted digital asset.
- 21 "(2) Providing computational work, operating a
- 22 node, or procuring, offering, or utilizing network
- bandwidth, or other similar incidental services with
- respect to a restricted digital asset.
- 25 "(3) Providing a user interface that enables a
- user to read and access data about a blockchain sys-

1	tem, send messages, or otherwise interact with a
2	blockchain system.
3	"(4) Developing, publishing, constituting, ad-
4	ministering, maintaining, or otherwise distributing a
5	blockchain system.
6	"(5) Developing, publishing, constituting, ad-
7	ministering, maintaining, or otherwise distributing
8	software or systems that create or deploy a hard-
9	ware or software wallet or other system facilitating
10	an individual user's own personal ability to keep,
11	safeguard, or custody the user's restricted digital as-
12	sets or related private keys.".
13	SEC. 311. REGISTRATION AND REQUIREMENTS FOR NO-
	SEC. 311. REGISTRATION AND REQUIREMENTS FOR NO- TICE-REGISTERED DIGITAL ASSET CLEARING
13	
13 14	TICE-REGISTERED DIGITAL ASSET CLEARING
13 14 15	TICE-REGISTERED DIGITAL ASSET CLEARING AGENCIES.
13 14 15 16	TICE-REGISTERED DIGITAL ASSET CLEARING AGENCIES. Section 17A(b) of the Securities Exchange Act of
13 14 15 16	AGENCIES. Section 17A(b) of the Securities Exchange Act of 1934 (15 U.S.C. 78q-1(b)) is amended—
113 114 115 116 117	AGENCIES. Section 17A(b) of the Securities Exchange Act of 1934 (15 U.S.C. 78q-1(b)) is amended— (1) in subsection (1), by inserting "(other than
113 114 115 116 117 118 119	AGENCIES. Section 17A(b) of the Securities Exchange Act of 1934 (15 U.S.C. 78q-1(b)) is amended— (1) in subsection (1), by inserting "(other than a notice-registered digital asset clearing agency)"
13 14 15 16 17 18 19 20	AGENCIES. Section 17A(b) of the Securities Exchange Act of 1934 (15 U.S.C. 78q-1(b)) is amended— (1) in subsection (1), by inserting "(other than a notice-registered digital asset clearing agency)" after "unlawful for any clearing agency"; and
13 14 15 16 17 18 19 20 21	AGENCIES. Section 17A(b) of the Securities Exchange Act of 1934 (15 U.S.C. 78q-1(b)) is amended— (1) in subsection (1), by inserting "(other than a notice-registered digital asset clearing agency)" after "unlawful for any clearing agency"; and (2) by adding at the end, the following:

1	"(A) ELIGIBILITY.—A person may register
2	with the Commission as a notice-registered dig-
3	ital asset clearing agency if the person—
4	"(i) is otherwise registered as a digital
5	asset broker or digital asset dealer with the
6	Commission and is engaging in a business
7	involving digital assets that are not digital
8	commodities, in compliance with Commis-
9	sion rules pursuant to section 15H(e); or
10	"(ii) is a bank engaging in a business
11	involving digital assets, in compliance with
12	applicable banking law and regulation re-
13	lating to the custody and safekeeping of
14	such assets.
15	"(B) Registration.—A person may reg-
16	ister with the Commission as a notice-registered
17	digital asset clearing agency by providing the
18	Commission with notice of the activities of the
19	person or planned activities in such form as the
20	Commission determines appropriate.
21	"(C) Rulemaking.—The Commission may
22	adopt rules, which may not take effect until at
23	least 360 days following the date of enactment
24	of this paragraph, with regard to the activities
25	of notice-registered digital asset clearing agen-

1	cies, taking into account the nature of digital
2	assets.".
3	SEC. 312. TREATMENT OF CUSTODY ACTIVITIES BY BANK-
4	ING INSTITUTIONS.
5	(a) Treatment of Custody Activities.—The ap-
6	propriate Federal banking agency (as defined under sec-
7	tion 3 of the Federal Deposit Insurance Act (12 U.S.C.
8	1813)), the National Credit Union Administration (in the
9	case of a credit union), and the Securities and Exchange
10	Commission may not require a depository institution, na-
11	tional bank, Federal credit union, State credit union, or
12	trust company, or any affiliate thereof—
13	(1) to include assets held in custody as a liabil-
14	ity on any financial statement or balance sheet, in-
15	cluding payment stablecoin custody or safekeeping
16	activities;
17	(2) to hold additional regulatory capital against
18	assets in custody or safekeeping, except as necessary
19	to mitigate against operational risks inherent with
20	the custody or safekeeping services, as determined
21	by—
22	(A) the appropriate Federal banking agen-
23	cy;
24	(B) the National Credit Union Administra-
25	tion (in the case of a credit union);

1	(C) a State bank supervisor (as defined
2	under section 3 of the Federal Deposit Insur-
3	ance Act (12 U.S.C. 1813)); or
4	(D) a State credit union supervisor (as de-
5	fined under section 6003 of the Anti-Money
6	Laundering Act of 2020); or
7	(3) to recognize a liability for any obligations
8	related to activities or services performed for digital
9	assets that the entity does not own if that liability
10	would exceed the expense recognized in the income
11	statement as a result of the corresponding obliga-
12	tion.
13	(b) Definitions.—In this section:
14	(1) Depository institution.—The terms
15	"depository institution" has the meaning given that
16	term under section 3 of the Federal Deposit Insur-
17	ance Act.
18	(2) Credit union terms.—The terms "Fed-
19	eral credit union" and "State credit union" have the
20	meaning given those terms, respectively, under sec-

tion 101 of the Federal Credit Union Act.

1	TITLE IV—REGISTRATION FOR
2	DIGITAL ASSET INTER-
3	MEDIARIES AT THE COM-
4	MODITY FUTURES TRADING
5	COMMISSION
6	SEC. 401. COMMISSION JURISDICTION OVER DIGITAL COM-
7	MODITY TRANSACTIONS.
8	(a) In General.—Section 2(a)(1) of the Commodity
9	Exchange Act (7 U.S.C. 2(a)(1)) is amended by adding
10	at the end the following:
11	"(J) Except as expressly provided in this
12	Act, nothing in the Financial Innovation and
13	Technology for the 21st Century Act shall af-
14	fect or apply to, or be interpreted to affect or
15	apply to—
16	"(i) any agreement, contract, or
17	transaction that is subject to regulation
18	under this Act as—
19	"(I) a contract of sale of a com-
20	modity for future delivery or an op-
21	tion on such a contract;
22	$"(\Pi)$ a swap;
23	"(III) a security futures product;
24	"(IV) an option authorized under
25	section 4c of this Act;

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

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

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

1	"(I) In general.—Clause (i) shall not
2	apply to a mixed digital asset transaction.
3	"(II) Oversight of mixed digital
4	ASSET TRANSACTIONS.—
5	"(aa) On a cftc regulated plat-
6	FORM.—A mixed digital asset transaction
7	that occurs on or subject to the rules of a
8	registered entity or by any other entity
9	registered with the Commission—
10	"(AA) shall not occur except on
11	or subject to the rules of a registered
12	entity or by any other entity that is
13	dually registered with the Commission
14	and the Securities and Exchange
15	Commission; and
16	"(BB) shall be subject to the ju-
17	risdiction of the Commission and the
18	Securities and Exchange Commission.
19	"(bb) Off exchange.—A mixed dig-
20	ital asset transaction that does not occur
21	on or subject to the rules of a registered
22	entity or by any other entity registered
23	with the Commission shall be subject to
24	the exclusive jurisdiction of the Securities
25	and Exchange Commission.

1	"(III) REPORTS ON MIXED DIGITAL ASSET
2	TRANSACTIONS.—A digital asset issuer, related
3	person, affiliated person, or other person reg-
4	istered with the Securities and Exchange Com-
5	mission that engages in a mixed digital asset
6	transaction, shall, on request, open to inspec-
7	tion and examination by the Commodity Fu-
8	tures Trading Commission all books and
9	records relating to the mixed digital asset
10	transaction, subject to the confidentiality and
11	disclosure requirements of section 8.
12	"(G) AGREEMENTS, CONTRACTS, AND TRANS-
13	ACTIONS IN STABLECOINS.—
14	"(i) Treatment of permitted payment
15	STABLECOINS ON COMMISSION-REGISTERED ENTI-
16	TIES.—Except as provided in clauses (ii) and (iii),
17	the Commission shall only have jurisdiction over a
18	cash or spot agreement, contract, or transaction in
19	a permitted payment stablecoin that is offered, of-
20	fered to enter into, entered into, executed, confirmed
21	the execution of, solicited, or accepted—
22	"(I) on or subject to the rules of a reg-
23	istered entity; or
24	"(II) by any other entity registered by the
25	Commission

1	"(ii) Permitted payment stablecoin
2	TRANSACTION RULES.—This Act shall only apply to
3	a transaction described in clause (i) for the purposes
4	of regulating the offer, execution, solicitation, or ac-
5	ceptance of a cash or spot permitted payment
6	stablecoin transaction on a registered entity or other
7	entity registered by the Commission with respect to
8	requirements imposed with respect to—
9	"(I) recordkeeping;
10	"(II) custody;
11	"(III) segregation;
12	"(IV) reporting;
13	"(V) trading procedures and trade proc-
14	essing requirements;
15	"(VI) information sharing;
16	"(VII) conflicts of interest;
17	"(VIII) antifraud, antimanipulation, or
18	false reporting; or
19	"(IX) any other transaction level require-
20	ment imposed on the registered entity or other
21	entity registered by the Commission that the
22	Commission by rule determines would foster the
23	development of fair and orderly cash or spot
24	markets in digital commodities, be necessary or

1	appropriate in the public interest, and be con-
2	sistent with the protection of customers.
3	"(iii) No authority over permitted pay-
4	MENT STABLECOINS.—Notwithstanding clause (ii)
5	the Commission shall not make a rule or regulation
6	impose a requirement or obligation on a registered
7	entity or other entity registered by the Commission
8	or impose a requirement or obligation on a per-
9	mitted payment stablecoin issuer, regarding the op-
10	eration of a permitted payment stablecoin issuer or
11	a permitted payment stablecoin, including a require-
12	ment or obligation regarding—
13	"(I) design;
14	"(II) structure;
15	"(III) issuance;
16	"(IV) redemption;
17	"(V) financial resources;
18	"(VI) collateral; or
19	"(VII) any other aspect of such an oper-
20	ation or such a stablecoin.".
21	(d) Conforming Amendment.—Section 2(a)(1)(A)
22	of such Act (7 U.S.C. 2(a)(1)(A)) is amended in the 1st
23	sentence by inserting "subsection (c)(2)(F) of this section
24	or" before "section 19".

1	SEC. 402. REQUIRING FUTURES COMMISSION MERCHANTS
2	TO USE QUALIFIED DIGITAL COMMODITY
3	CUSTODIANS.
4	Section 4d of the Commodity Exchange Act (7 U.S.C.
5	6d) is amended—
6	(1) in subsection $(a)(2)$ —
7	(A) in the 1st proviso, by striking "any
8	bank or trust company" and inserting "any
9	bank, trust company, or qualified digital com-
10	modity custodian"; and
11	(B) by inserting ": Provided further, That
12	any such property that is a digital commodity
13	shall be held in a qualified digital commodity
14	custodian" before the period at the end; and
15	(2) in subsection (f)(3)(A)(i), by striking "any
16	bank or trust company" and inserting "any bank,
17	trust company, or qualified digital commodity custo-
18	dian''.
19	SEC. 403. TRADING CERTIFICATION AND APPROVAL FOR
20	DIGITAL COMMODITIES.
21	Section 5c of the Commodity Exchange Act (7 U.S.C.
22	7a-2) is amended—
23	(1) in subsection (a), by striking "5(d) and
24	5b(e)(2)" and inserting " $5(d)$, $5b(e)(2)$, and $5i(e)$ ";
25	(2) in subsection (b)—

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

1	"(d) Certifications for Digital Commodity
2	Trading.—
3	"(1) In general.—Notwithstanding subsection
4	(c), for the purposes of listing or offering a digital
5	commodity for trading in a digital commodity cash
6	or spot market, an eligible entity shall issue a writ-
7	ten certification that the digital commodity meets
8	the requirements of this Act (including regulations
9	thereunder).
10	"(2) Contents of the certification.—
11	"(A) IN GENERAL.—In making a written
12	certification under this paragraph, the eligible
13	entity shall furnish to the Commission—
14	"(i) an analysis of how the digital
15	commodity meets the requirements of sec-
16	tion $5i(c)(3)$;
17	"(ii) information about the digital
18	commodity regarding—
19	"(I) its purpose and use;
20	"(II) its unit creation or release
21	process;
22	"(III) its consensus mechanism;
23	"(IV) its governance structure;
24	"(V) its participation and dis-
25	tribution; and

1	"(VI) its current and proposed
2	functionality; and
3	"(iii) any other information, analysis,
4	or documentation the Commission may, by
5	rule, require.
6	"(B) RELIANCE ON PRIOR DISCLO-
7	SURES.—In making a certification under this
8	subsection, an eligible entity may rely on the
9	records and disclosures of any relevant person
10	registered with the Securities and Exchange
11	Commission or other State or Federal agency.
12	"(3) Modifications.—
13	"(A) In general.—An eligible entity shall
14	modify a certification made under paragraph
15	(1) to—
16	"(i) account for significant changes in
17	any information provided to the Commis-
18	sion under paragraph (2)(A)(ii); or
19	"(ii) permit or restrict trading in
20	units of a digital commodity asset held by
21	a related person or an affiliated person.
22	"(B) RECERTIFICATION.—Modifications
23	required by this subsection shall be subject to
24	the same disapproval and review process as a
25	new certification under paragraphs (4) and (5).

1	"(4) Disapproval.—
2	"(A) In General.—The written certifi-
3	cation described in paragraph (1) shall become
4	effective unless the Commission finds that the
5	digital asset does not meet the requirements of
6	this Act or the rules and regulations there-
7	under.
8	"(B) Analysis required.—The Commis-
9	sion shall include, with any findings referred to
10	in subparagraph (A), a detailed analysis of the
11	factors on which the decision was based.
12	"(C) Public findings.—The Commission
13	shall make public any disapproval decision, and
14	any related findings and analysis, made under
15	this paragraph.
16	"(5) Review.—
17	"(A) In General.—Unless the Commis-
18	sion makes a disapproval decision under para-
19	graph (4), the written certification described in
20	paragraph (1) shall become effective, pursuant
21	to the certification by the eligible entity and no-
22	tice of the certification to the public (in a man-
23	ner determined by the Commission) on the date

that is—

24

1	"(i) 20 business days after the date
2	the Commission receives the certification
3	(or such shorter period as determined by
4	the Commission by rule or regulation), in
5	the case of a digital commodity that has
6	not been certified under this section or for
7	which a certification is being modified
8	under paragraph (3); or
9	"(ii) 2 business days after the date
10	the Commission receives the certification
11	(or such shorter period as determined by
12	the Commission by rule or regulation) for
13	any digital commodity that has been cer-
14	tified under this section.
15	"(B) Extensions.—The time for consid-
16	eration under subparagraph (A) may be ex-
17	tended through notice to the eligible entity that
18	there are novel or complex issues that require
19	additional time to analyze, that the explanation
20	by the submitting eligible entity is inadequate,
21	or of a potential inconsistency with this Act—
22	"(i) once, for 30 business days,
23	through written notice to the eligible entity
24	by the Chairman; and

1	"(ii) once, for an additional 30 busi-
2	ness days, through written notice to the
3	digital commodity exchange from the Com-
4	mission that includes a description of any
5	deficiencies with the certification, including
6	any—
7	"(I) novel or complex issues
8	which require additional time to ana-
9	lyze;
10	"(II) missing information or in-
11	adequate explanations; or
12	"(III) potential inconsistencies
13	with this Act.
14	"(6) CERTIFICATION REQUIRED.—Notwith-
15	standing any other requirement of this Act, a reg-
16	istered entity or other entity registered with the
17	Commission shall not list for trading, accept for
18	clearing, offer to enter into, enter into, execute, con-
19	firm the execution of, or conduct any office or busi-
20	ness anywhere in the United States, its territories or
21	possessions, for the purpose of soliciting, or accept-
22	ing any order for, or otherwise dealing in, any trans-
23	action in, or in connection with, a digital asset, un-
24	less a certification has been made under this section
25	for the digital asset.

1	"(7) Eligible entity defined.—In this sub-
2	section, the term 'eligible entity' means a registered
3	entity or group of registered entities acting jointly.".
4	SEC. 404. REGISTRATION OF DIGITAL COMMODITY EX-
5	CHANGES.
6	The Commodity Exchange Act (7 U.S.C. 1 et seq.)
7	is amended by inserting after section 5h the following:
8	"SEC. 5i. REGISTRATION OF DIGITAL COMMODITY EX-
9	CHANGES.
10	"(a) In General.—
11	"(1) Registration.—
12	"(A) IN GENERAL.—A trading facility that
13	offers or seeks to offer a cash or spot market
14	in at least 1 digital commodity shall register
15	with the Commission as a digital commodity ex-
16	change.
17	"(B) APPLICATION.—A person desiring to
18	register as a digital commodity exchange shall
19	submit to the Commission an application in
20	such form and containing such information as
21	the Commission may require for the purpose of
22	making the determinations required for ap-
23	proval.
24	"(C) Exemptions.—A trading facility
25	that offers or seeks to offer a cash or spot mar-

1	ket in at least 1 digital commodity shall not be
2	required to register under this section if the
3	trading facility—
4	"(i) permits no more than a de mini-
5	mis amount of trading activity; or
6	"(ii) serves only customers in a single
7	State or territory.
8	"(2) Additional registrations.—
9	"(A) WITH THE COMMISSION.—
10	"(i) In general.—A registered dig-
11	ital commodity exchange may also register
12	as—
13	"(I) a designated contract mar-
14	ket; or
15	"(II) a swap execution facility.
16	"(ii) Rules.—For an entity with
17	multiple registrations under clause (i), the
18	Commission—
19	"(I) shall prescribe rules to ex-
20	empt the entity from duplicative, con-
21	flicting, or unduly burdensome provi-
22	sions of this Act and the rules under
23	this Act, to the extent such an exemp-
24	tion would foster the development of
25	fair and orderly cash or spot markets

1	in digital commodities, be necessary or
2	appropriate in the public interest, and
3	be consistent with the protection of
4	customers; and
5	"(II) may, after an analysis of
6	the risks and benefits, prescribe rules
7	to provide for portfolio margining, as
8	may be necessary to protect market
9	participants, promote fair and equi-
10	table trading in digital commodity
11	markets, and promote responsible eco-
12	nomic or financial innovation.
13	"(B) WITH THE SECURITIES AND EX-
14	CHANGE COMMISSION.—A registered digital
15	commodity exchange may register with the Se-
16	curities and Exchange Commission as a digital
17	asset trading system to list or trade contracts
18	of sale for digital assets deemed securities.
19	"(C) WITH A REGISTERED FUTURES ASSO-
20	CIATION.—
21	"(i) In general.—A registered dig-
22	ital commodity exchange shall also be a
23	member of a registered futures association
24	and comply with rules related to such ac-
25	tivity, if the registered digital commodity

1	exchange accepts customer funds required
2	to be segregated under subsection (d).
3	"(ii) Rulemaking required.—The
4	Commission shall require any registered
5	futures association with a digital com-
6	modity exchange as a member to provide
7	such rules as may be necessary to further
8	compliance with subsection (d), protect
9	customers, and promote the public interest.
10	"(D) REGISTRATION REQUIRED.—A per-
11	son required to be registered as a digital com-
12	modity exchange under this section shall reg-
13	ister with the Commission as such regardless of
14	whether the person is registered as such with
15	another State or Federal regulator.
16	"(b) Trading.—
17	"(1) Prohibition on Certain trading prac-
18	TICES.—
19	"(A) Section 4b shall apply to any agree-
20	ment, contract, or transaction in a digital com-
21	modity as if the agreement, contract, or trans-
22	action were a contract of sale of a commodity
23	for future delivery.
24	"(B) Section 4c shall apply to any agree-
25	ment, contract, or transaction in a digital com-

1	modity as if the agreement, contract, or trans-
2	action were a transaction involving the purchase
3	or sale of a commodity for future delivery.
4	"(2) Prohibition on acting as a
5	COUNTERPARTY.—A registered digital commodity
6	exchange or any affiliate of such an exchange shall
7	not act as counterparty to any transaction executed
8	on or subject to the rules of the registered digital
9	commodity exchange.
10	"(3) Trading securities.—A registered dig-
11	ital commodity exchange that is also registered with
12	the Securities and Exchange Commission may offer
13	a contract of sale of a digital asset deemed a secu-
14	rity.
15	"(4) Rules for certain digital asset
16	SALES.—The digital commodity exchange shall have
17	in place such rules as may be necessary to reason-
18	ably ensure the orderly sale of any unit of a digital
19	commodity sold by a related person or an affiliated
20	person.
21	"(c) Core Principles for Digital Commodity
22	Exchanges.—
23	"(1) Compliance with core principles.—
24	"(A) IN GENERAL.—To be registered, and
25	maintain registration, as a digital commodity

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

1	"(ii) any limitation on access to the
2	digital commodity exchange;
3	"(B) establish and enforce trading, trade
4	processing, and participation rules that will
5	deter abuses and have the capacity to detect,
6	investigate, and enforce those rules, including
7	means—
8	"(i) to provide market participants
9	with impartial access to the market; and
10	"(ii) to capture information that may
11	be used in establishing whether rule viola-
12	tions have occurred; and
13	"(C) establish rules governing the oper-
14	ation of the exchange, including rules specifying
15	trading procedures to be used in entering and
16	executing orders traded or posted on the facil-
17	ity.
18	"(3) Listing standards for digital com-
19	MODITIES.—
20	"(A) In general.—A digital commodity
21	exchange shall permit trading only in a digital
22	commodity that is not readily susceptible to ma-
23	nipulation.
24	"(B) Public information require-
25	MENTS.—

1	"(i) In General.—A digital com-
2	modity exchange shall permit trading only
3	in a digital commodity if the information
4	required in clause (ii) is correct, current,
5	and available to the public.
6	"(ii) Required information.—
7	With respect to a digital commodity and
8	each blockchain system to which the digital
9	commodity relates for which the digital
10	commodity exchange will make the digital
11	commodity available to the customers of
12	the digital commodity exchange, the infor-
13	mation required in this clause is as follows:
14	"(I) Source code.—The source
15	code for any blockchain system to
16	which the digital commodity relates.
17	"(II) Transaction history.—A
18	narrative description of the steps nec-
19	essary to independently access, search,
20	and verify the transaction history of
21	any blockchain system to which the
22	digital commodity relates.
23	"(III) DIGITAL ASSET ECONOM-
24	ICS.—A narrative description of the
25	purpose of any blockchain system to

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

1	consensus among holders of the
2	digital assets; and
3	"(dd) sufficient information
4	for a third party to create a tool
5	for verifying the transaction his-
6	tory of the digital asset.
7	"(IV) Additional informa-
8	TION.—Such additional information
9	as the Commission may, by rule, de-
10	termine to be necessary for a cus-
11	tomer to understand the financial and
12	operational risks of a digital com-
13	modity, and to be in the public inter-
14	est or in furtherance of the require-
15	ments of this Act.
16	"(C) Additional listing consider-
17	ATIONS.—In addition to the requirements of
18	subparagraphs (A) and (B), a digital com-
19	modity exchange shall consider—
20	"(i) if a sufficient percentage of the
21	units of the digital asset are units of a dig-
22	ital commodity to permit robust price dis-
23	covery;
24	"(ii) if it is reasonably unlikely that
25	the transaction history can be fraudulently

1	altered by any person or group of persons
2	acting collectively;
3	"(iii) if the operating structure and
4	system of the digital commodity is secure
5	from cybersecurity threats;
6	"(iv) if the functionality of the digital
7	commodity will protect holders from oper-
8	ational failures;
9	"(v) if sufficient public information
10	about the operation, functionality, and use
11	of the digital commodity is available; and
12	"(vi) any other factor which the Com-
13	mission has, by rule, determined to be in
14	the public interest or in furtherance of the
15	requirements of this Act.
16	"(D) RESTRICTED DIGITAL ASSETS.—A
17	digital commodity exchange shall not permit the
18	trading of a unit of a digital asset that is a re-
19	stricted digital asset.
20	"(4) Treatment of customer assets.—A
21	digital commodity exchange shall establish standards
22	and procedures that are designed to protect and en-
23	sure the safety of customer money, assets, and prop-
24	erty.

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

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

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

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

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

1	mission (including any designee of the Commis-
2	sion) information under subparagraph (A) in
3	such form and at such frequency as is required
4	by the Commission.
5	"(10) Antitrust considerations.—Unless
6	necessary or appropriate to achieve the purposes of
7	this Act, a digital commodity exchange shall not—
8	"(A) adopt any rules or take any actions
9	that result in any unreasonable restraint of
10	trade; or
11	"(B) impose any material anticompetitive
12	burden on trading.
13	"(11) Conflicts of interest.—A registered
14	digital commodity exchange shall implement conflict-
15	of-interest systems and procedures that—
16	"(A) establish structural and institutional
17	safeguards—
18	"(i) to minimize conflicts of interest
19	that might potentially bias the judgment or
20	supervision of the digital commodity ex-
21	change and contravene the principles of
22	fair and equitable trading and the business
23	conduct standards described in this Act,
24	including conflicts arising out of trans-
25	actions or arrangements with affiliates (in-

1	cluding affiliates engaging in digital com-
2	modity activities) which may include infor-
3	mation partitions and the legal separation
4	of different persons or entities involved in
5	digital commodity activities; and
6	"(ii) to ensure that the activities of
7	any person within the digital commodity
8	exchange or any affiliated entity relating to
9	research or analysis of the price or market
10	for any digital commodity or acting in a
11	role of providing dealing, brokering, or ad-
12	vising activities are separated by appro-
13	priate informational partitions within the
14	digital commodity exchange or any affili-
15	ated entity from the review, pressure, or
16	oversight of persons whose involvement in
17	pricing, trading, exchange, or clearing ac-
18	tivities might potentially bias their judg-
19	ment or supervision and contravene the
20	core principles of open access and the busi-
21	ness conduct standards described in this
22	Act; and
23	"(B) address such other issues as the
24	Commission determines to be appropriate.
25	"(12) Financial resources.—

1	"(A) In General.—A digital commodity
2	exchange shall have adequate financial, oper-
3	ational, and managerial resources, as deter-
4	mined by the Commission, to discharge each re-
5	sponsibility of the digital commodity exchange.
6	"(B) MINIMUM AMOUNT OF FINANCIAL RE-
7	SOURCES.—A digital commodity exchange shall
8	possess financial resources that, at a minimum,
9	exceed the total amount that would enable the
10	digital commodity exchange to conduct an or-
11	derly wind-down of its activities.
12	"(13) Disciplinary procedures.—A digital
13	commodity exchange shall establish and enforce dis-
14	ciplinary procedures that authorize the digital com-
15	modity exchange to discipline, suspend, or expel
16	members or market participants that violate the
17	rules of the digital commodity exchange, or similar
18	methods for performing the same functions, includ-
19	ing delegation of the functions to third parties.
20	"(14) Governance fitness standards.—
21	"(A) GOVERNANCE ARRANGEMENTS.—A
22	digital commodity exchange shall establish gov-
23	ernance arrangements that are transparent to
24	fulfill public interest requirements.

1	"(B) Fitness standards.—A digital
2	commodity exchange shall establish and enforce
3	appropriate fitness standards for—
4	"(i) directors; and
5	"(ii) any individual or entity with di-
6	rect access to, or control of, customer as-
7	sets.
8	"(15) System safeguards.—A digital com-
9	modity exchange shall—
10	"(A) establish and maintain a program of
11	risk analysis and oversight to identify and mini-
12	mize sources of operational and security risks,
13	through the development of appropriate controls
14	and procedures, and automated systems, that—
15	"(i) are reliable and secure; and
16	"(ii) have adequate scalable capacity;
17	"(B) establish and maintain emergency
18	procedures, backup facilities, and a plan for dis-
19	aster recovery that allow for—
20	"(i) the timely recovery and resump-
21	tion of operations; and
22	"(ii) the fulfillment of the responsibil-
23	ities and obligations of the digital com-
24	modity exchange; and

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

1	"(ii) Commingling prohibited.—
2	Money, assets, and property of a customer
3	described in clause (i) shall be separately
4	accounted for and shall not be commingled
5	with the funds of the digital commodity ex-
6	change or be used to margin, secure, or
7	guarantee any trades or accounts of any
8	customer or person other than the person
9	for whom the same are held.
10	"(B) Exceptions.—
11	"(i) Use of funds.—
12	"(I) In General.—Notwith-
13	standing subparagraph (A), money,
14	assets, and property of customers of a
15	digital commodity exchange described
16	in subparagraph (A) may, for conven-
17	ience, be commingled and deposited in
18	the same account or accounts with
19	any bank, trust company, derivatives
20	clearing organization, or qualified dig-
21	ital commodity custodian.
22	"(II) WITHDRAWAL.—Notwith-
23	standing subparagraph (A), such
24	share of the money, assets, and prop-
25	erty described in item (aa) as in the

normal course of business shall be necessary to margin, guarantee, secure, transfer, adjust, or settle a contract of sale of a digital commodity with a registered entity may be withdrawn and applied to such purposes, including the payment of commissions, brokerage, interest, taxes, storage, and other charges, lawfully accruing in connection with the contract of sale of a digital commodity.

"(ii) Commission action.—Notwithstanding subparagraph (A), in accordance with such terms and conditions as the Commission may prescribe by rule, regulation, or order, any money, assets, or property of the customers of a digital commodity exchange described in subparagraph (A) may be commingled and deposited in customer accounts with any other money, assets, or property received by the digital commodity exchange and required by the Commission to be separately accounted for and treated and dealt with as

belonging to the customer of the digital commodity exchange.

"(2) Permitted investments.—Money described in subparagraph (A) may be invested in obligations of the United States, in general obligations of any State or of any political subdivision of a State, and in obligations fully guaranteed as to principal and interest by the United States, or in any other investment that the Commission may by rule or regulation prescribe, and such investments shall be made in accordance with such rules and regulations and subject to such conditions as the Commission may prescribe.

"(3) Customer protection during bankruptcy.—

"(A) Customer Property.—All assets held on behalf of a customer by a digital commodity exchange, and all money, assets, and property of any customer received by a digital commodity exchange registered under section 5i of this Act for trading or custody, or to facilitate, margin, guarantee, or secure contracts of sale of a digital commodity (including money, assets, or property accruing to the customer as the result of the transactions), shall be consid-

1	ered customer property for purposes of section
2	761 of title 11, United States Code.
3	"(B) Transactions.—A transaction in-
4	volving a unit of a digital commodity occurring
5	on or subject to the rules of a digital com-
6	modity exchange shall be considered a 'contract
7	for the purchase or sale of a commodity for fu-
8	ture delivery, on or subject to the rules of, a
9	contract market or board of trade' for the pur-
10	poses of the definition of a 'commodity con-
11	tract' in section 761 of title 11, United States
12	Code.
13	"(C) Exchanges.—A digital commodity
14	exchange shall be considered a futures commis-
15	sion merchant for purposes of section 761 of
16	title 11, United States Code.
17	"(4) Misuse of Customer Property.—
18	"(A) IN GENERAL.—It shall be unlawful—
19	"(i) for any digital commodity ex-
20	change that has received any customer
21	money, assets, or property for custody to
22	dispose of, or use any such money, assets,
23	or property as belonging to the digital
24	commodity exchange; or

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

- (1) for any unit of a digital commodity, by affirmatively electing, in writing to the digital commodity exchange, to waive the restrictions.
 - "(B) USE OF FUNDS.—Customer digital commodities removed from segregation under subparagraph (A) may be pooled and used by the digital commodity exchange or its designee to provide a blockchain service for a blockchain system to which the unit of the digital asset removed from segregation in subparagraph (A) relates.
 - "(C) LIMITATIONS.—The Commission may, by rule, establish notice and disclosure requirements, and any other limitations and rules related to the waiving of any restrictions under this paragraph that are reasonably necessary to protect customers, including eligible contract participants, non-eligible contract participants, or any other class of customers.
 - "(D) BLOCKCHAIN SERVICE DEFINED.—In this subparagraph, the term 'blockchain service' means any activity relating to validating transactions on a blockchain system, providing security for a blockchain system, or other similar

1	activity required for the ongoing operation of a
2	blockchain system.
3	"(e) Market Access Requirements.—
4	"(1) In general.—A digital commodity ex-
5	change shall require any person who is not an eligi-
6	ble contract participant to access trading on the ex-
7	change through a digital commodity broker.
8	"(2) Affiliated commodity brokers.—A
9	registered digital commodity exchange may maintain
10	an affiliated digital commodity broker to facilitate
11	access to the digital commodity exchange, if—
12	"(A) no other digital commodity brokers
13	are permitted to facilitate access to the ex-
14	change;
15	"(B) the affiliated digital commodity
16	broker limits its activities only to providing cus-
17	tomer access to the digital commodity exchange;
18	and
19	"(C) the affiliated digital commodity
20	broker is not also registered as a digital com-
21	modity dealer.
22	"(3) Direct access for eligible contract
23	PARTICIPANTS.—Nothing in this section shall pro-
24	hibit a digital commodity exchange in compliance

1	with this section from permitting direct access for
2	eligible contract participants.
3	"(4) Additional requirements.—
4	"(A) IN GENERAL.—The Commission may,
5	by rule, impose any additional requirements re-
6	lated to the operations and activities of the dig-
7	ital commodity exchange and the affiliated dig-
8	ital commodity broker necessary to protect mar-
9	ket participants, promote fair and equitable
10	trading on the digital commodity exchange, and
11	promote responsible economic or financial inno-
12	vation.
13	"(B) Delegation of Authority.—The
14	Commission may delegate to a registered fu-
15	tures association such oversight and regulatory
16	requirements as the Commission determines are
17	necessary to—
18	"(i) supervise the activities of the dig-
19	ital commodity exchange and an affiliated
20	digital commodity broker; and
21	"(ii) protect market participants, pro-
22	mote fair and equitable trading on the dig-
23	ital commodity exchange, and promote re-
24	sponsible economic or financial innovation.

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

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

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

- Commission, or a person designated by the Commission, as trustee with power to take possession and continue to operate or terminate the operations of the digital commodity exchange in an orderly manner for the protection of customers subject to such terms and conditions as the court may prescribe.
- 8 "(h) QUALIFIED DIGITAL COMMODITY CUSTO-9 DIAN.—A digital commodity exchange shall hold in a 10 qualified digital commodity custodian each unit of a digital 11 commodity that is—
- 12 "(1) the property of a customer of the digital 13 commodity exchange;
- "(2) required to be held by the digital commodity exchange under subsection (c)(12) of this section; or
- 17 "(3) otherwise so required by the Commission 18 to reasonably protect customers or promote the pub-19 lic interest.
- "(i) EXEMPTIONS.—In order to promote responsible economic or financial innovation and fair competition, or protect customers, the Commission may (on its own initiative or on application of the registered digital commodity exchange) exempt, either unconditionally or on stated

- 1 actively or prospectively, or both, a registered digital com-
- 2 modity exchange from the requirements of this section, if
- 3 the Commission determines that—
- 4 "(1)(A) the exemption would be consistent with
- 5 the public interest and the purposes of this Act; and
- 6 "(B) the exemption will not have a material ad-
- 7 verse effect on the ability of the Commission or the
- 8 digital commodity exchange to discharge regulatory
- 9 or self-regulatory duties under this Act; or
- 10 "(2) the digital commodity exchange is subject
- to comparable, comprehensive supervision and regu-
- lation by the appropriate government authorities in
- the home country of the exchange.
- 14 "(j) Customer Defined.—In this section, the term
- 15 'customer' means any person that maintains an account
- 16 for the trading of digital commodities directly with a dig-
- 17 ital commodity exchange (other than a person that is
- 18 owned or controlled, directly or indirectly, by the digital
- 19 commodity exchange) for its own behalf or on behalf of
- 20 other any person.
- 21 "(k) FEDERAL PREEMPTION.—Notwithstanding any
- 22 other provision of law, the Commission shall have exclusive
- 23 jurisdiction over any digital commodity exchange reg-
- 24 istered under this section.

1	"(l) Treatment Under the Bank Secrecy
2	Act.—A registered digital commodity exchange shall be
3	treated as a financial institution for purposes of the Bank
4	Secrecy Act.".
5	SEC. 405. QUALIFIED DIGITAL COMMODITY CUSTODIANS.
6	The Commodity Exchange Act (7 U.S.C. 1 et seq.),
7	as amended by the preceding provisions of this Act, is
8	amended by inserting after section 5i the following:
9	"SEC. 5j. QUALIFIED DIGITAL COMMODITY CUSTODIANS.
10	"(a) In General.—For purposes of this Act, a
11	qualified digital commodity custodian is a digital com-
12	modity custodian who meets the following conditions:
13	"(1) Supervision.—The digital commodity
14	custodian is subject to adequate supervision and ap-
15	propriate regulation.
16	"(2) No prohibition.—The digital commodity
17	custodian is—
18	"(A) subject to the supervision of—
19	"(i) an appropriate Federal banking
20	agency;
21	"(ii) a State bank supervisor (within
22	the meaning of section 3 of the Federal
23	Deposit Insurance Act); or

1	"(iii) an appropriate foreign govern-
2	mental authority in the home country of
3	the digital commodity custodian; and
4	"(B) not prohibited by the applicable su-
5	pervisor referred to in subparagraph (A) from
6	engaging in any activity with respect to the
7	holding of digital commodities.
8	"(3) Information sharing.—
9	"(A) In general.—The digital commodity
10	custodian agrees to such periodic sharing of in-
11	formation regarding customer accounts the dig-
12	ital commodity custodian holds on behalf of an
13	entity registered with the Commission, as the
14	Commission determines by rule shall be reason-
15	ably necessary to effectuate any of the provi-
16	sions, or to accomplish any of the purposes, of
17	this Act.
18	"(B) Provision of Information.—Any
19	person that is subject to regulation and exam-
20	ination by a prudential regulator may satisfy

"(B) Provision of information.—Any person that is subject to regulation and examination by a prudential regulator may satisfy any information request described in subparagraph (A), by providing the Commission with a detailed listing, in writing, of the digital commodities of a customer within the custody or use of the person.

1	"(b) Adequate Supervision and Appropriate
2	REGULATION FURTHER DEFINED.—
3	"(1) In General.—In subsection (a), the
4	terms 'adequate supervision' and 'appropriate regu-
5	lation' mean such minimum standards for super-
6	vision and regulation as are reasonably necessary to
7	protect the digital commodities of customers of an
8	entity registered with the Commission, including
9	minimum standards relating to—
10	"(A) accessibility of customer assets;
11	"(B) financial resources;
12	"(C) risk management requirements;
13	"(D) governance arrangements;
14	"(E) fitness standards;
15	"(F) recordkeeping;
16	"(G) information sharing; and
17	"(H) conflicts of interest.
18	"(2) DEEMED COMPLIANCE.—For purposes of
19	subsection (a), a bank subject to the supervision of
20	an appropriate Federal banking agency or a State
21	bank supervisor (within the meaning of section 3 of
22	the Federal Deposit Insurance Act) is deemed to be
23	subject to adequate supervision and appropriate reg-
24	ulation.

1	"(3) Rulemaking authority.—For purposes
2	of subsection (a), the Commission, by rule or order,
3	may further define the terms 'adequate supervision'
4	and 'appropriate regulation' as necessary in the pub-
5	lic interest, as appropriate for the protection of cus-
6	tomers, and consistent with the purposes of this Act.
7	"(c) Authority To Temporarily Suspend
8	STANDARDS.—The Commission may, by rule or order,
9	temporarily suspend, in whole or in part, any requirement
10	imposed under, or any standard referred to in, this section
11	if the Commission determines that the suspension would
12	be consistent with the public interest and the purposes of
13	this Act.".
13	
14	SEC. 406. REGISTRATION AND REGULATION OF DIGITAL
14	SEC. 406. REGISTRATION AND REGULATION OF DIGITAL
14 15	SEC. 406. REGISTRATION AND REGULATION OF DIGITAL COMMODITY BROKERS AND DEALERS. The Commodity Exchange Act (7 U.S.C. 1 et seq.),
14151617	SEC. 406. REGISTRATION AND REGULATION OF DIGITAL COMMODITY BROKERS AND DEALERS. The Commodity Exchange Act (7 U.S.C. 1 et seq.),
14151617	SEC. 406. REGISTRATION AND REGULATION OF DIGITAL COMMODITY BROKERS AND DEALERS. The Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by the preceding provisions of this Act, is
1415161718	SEC. 406. REGISTRATION AND REGULATION OF DIGITAL COMMODITY BROKERS AND DEALERS. 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:
141516171819	SEC. 406. REGISTRATION AND REGULATION OF DIGITAL COMMODITY BROKERS AND DEALERS. 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 19 20	SEC. 406. REGISTRATION AND REGULATION OF DIGITAL COMMODITY BROKERS AND DEALERS. 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 19 20 21	COMMODITY BROKERS AND DEALERS. 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 21 22	COMMODITY BROKERS AND DEALERS. 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

1 "(1) IN GENERAL.—A person shall register as 2 a digital commodity broker or digital commodity 3 dealer by filing a registration application with the 4 Commission.

"(2) Contents.—

- "(A) IN GENERAL.—The application shall be made in such form and manner as is prescribed by the Commission, and shall contain such information as the Commission considers necessary concerning the business in which the applicant is or will be engaged.
- "(B) CONTINUAL REPORTING.—A person that is registered as a digital commodity broker or digital commodity dealer shall continue to submit to the Commission reports that contain such information pertaining to the business of the person as the Commission may require.
- "(3) Transition.—Within 180 days after the date of the enactment of this section, the Commission shall prescribe rules providing for the registration of digital commodity brokers and digital commodity dealers under this section.
- "(4) STATUTORY DISQUALIFICATION.—Except to the extent otherwise specifically provided by rule, regulation, or order, it shall be unlawful for a digital

commodity broker or digital commodity dealer to permit any person who is associated with a digital commodity broker or a digital commodity dealer and who is subject to a statutory disqualification to effect or be involved in effecting a contract for sale of a digital commodity on behalf of the digital commodity broker or the digital commodity dealer, respectively, if the digital commodity broker or digital commodity dealer, respectively, knew, or in the exercise of reasonable care should have known, of the statutory disqualification.

"(5) Limitations on Certain Assets.—A registered digital commodity broker or registered digital commodity dealer shall not offer, offer to enter into, enter into, or facilitate any contract for sale of a digital commodity that has not been certified under section 5c(d).

"(c) Additional Registrations.—

- "(1) WITH THE COMMISSION.—Any person required to be registered as a digital commodity broker or digital commodity dealer may also be registered as a futures commission merchant, introducing broker, or swap dealer.
- 24 "(2) WITH THE SECURITIES AND EXCHANGE 25 COMMISSION.—Any person required to be registered

- 1 as a digital commodity broker or digital commodity 2 dealer under this section may register with the Securities and Exchange Commission as a digital asset 3 4 broker or digital asset dealer, pursuant to section 5 15(b) of the Securities Exchange Act of 1934, as ap-6 plicable, if the digital asset broker or digital asset 7 dealer limits its solicitation of orders, acceptance of 8 orders, or execution of orders, or placing of orders 9 on behalf of others involving any contract of sale of 10 digital assets.
 - "(3) WITH MEMBERSHIP IN A REGISTERED FU-TURES ASSOCIATION.—Any person required to be registered as a digital commodity broker or digital commodity dealer under this section shall be a member of a registered futures association.
 - "(4) REGISTRATION REQUIRED.—Any person required to be registered as a digital commodity broker or digital commodity dealer under this section shall register with the Commission as such regardless of whether the person is registered as such with another State or Federal regulator.

22 "(d) Rulemaking.—

"(1) In General.—The Commission shall prescribe such rules applicable to registered digital commodity brokers and registered digital commodity

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dealers as are appropriate to carry out this section, including rules in the public interest that limit the activities of digital commodity brokers and digital commodity dealers.

"(2) MULTIPLE REGISTRANTS.—The Commis-

"(2) MULTIPLE REGISTRANTS.—The Commission shall prescribe rules or regulations permitting, or may otherwise authorize, exemptions or additional requirements applicable to persons with multiple registrations under this Act, including as futures commission merchants, introducing brokers, digital commodity brokers, digital commodity dealers, or swap dealers, as may be in the public interest to reduce compliance costs and promote customer protection.

"(e) Capital Requirements.—

- "(1) In GENERAL.—Each registered digital commodity broker and registered digital commodity dealer shall meet such minimum capital requirements as the Commission may prescribe to ensure that the digital commodity broker or digital commodity dealer, respectively, is able to—
- "(A) meet, and continue to meet, at all times, the obligations of such a registrant;
- 23 "(B) conduct an orderly wind-down of the 24 activities of the digital commodity broker or 25 digital commodity dealer, respectively; and

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

commodity broker, digital commodity dealer,

broker, or dealer, respectively, is subject under

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1	this Act or the Securities Exchange Act of 1934
2	(15 U.S.C. 78a et seq.).
3	"(B) COORDINATION OF CAPITAL RE-
4	QUIREMENTS.—
5	"(i) Commission Rule.—The Com-
6	mission shall, by rule, provide appropriate
7	offsets to any applicable capital require-
8	ment for a person with multiple registra-
9	tions as a digital commodity dealer, digital
10	commodity broker, futures commission
11	merchant, or introducing broker.
12	"(ii) Joint Rule.—The Commission
13	and the Securities and Exchange Commis-
14	sion shall jointly, by rule, provide appro-
15	priate offsets to any applicable capital re-
16	quirement for a person with multiple reg-
17	istrations as a digital commodity dealer,
18	digital commodity broker, futures commis-
19	sion merchant, introducing broker, broker,
20	or dealer.
21	"(f) Reporting and Recordkeeping.—Each reg-
22	istered digital commodity broker and registered digital
23	commodity dealer—
24	"(1) shall make such reports as are required by
25	the Commission by rule or regulation regarding the

- transactions, positions, and financial condition of the digital commodity broker or digital commodity dealer, respectively;
 - "(2) shall keep books and records in such form and manner and for such period as may be prescribed by the Commission by rule or regulation; and
 - "(3) shall keep the books and records open to inspection and examination by any representative of the Commission.

"(g) Daily Trading Records.—

- "(1) IN GENERAL.—Each registered digital commodity broker and registered digital commodity dealer shall maintain daily trading records of the transactions of the digital commodity broker or digital commodity dealer, respectively, and all related records (including related forward or derivatives transactions) and recorded communications, including electronic mail, instant messages, and recordings of telephone calls, for such period as the Commission may require by rule or regulation.
- "(2) Information requirements.—The daily trading records shall include such information as the Commission shall require by rule or regulation.
- "(3) COUNTERPARTY RECORDS.—Each registered digital commodity broker and registered dig-

1	ital commodity dealer shall maintain daily trading
2	records for each customer or counterparty in a man-
3	ner and form that is identifiable with each digital
4	commodity transaction.
5	"(4) Audit trail.—Each registered digital
6	commodity broker and registered digital commodity
7	dealer shall maintain a complete audit trail for con-
8	ducting comprehensive and accurate trade recon-
9	structions.
10	"(h) Business Conduct Standards.—
11	"(1) In general.—Each registered digital
12	commodity broker and registered digital commodity
13	dealer shall conform with such business conduct
14	standards as the Commission, by rule or regulation,
15	prescribes related to—
16	"(A) fraud, manipulation, and other abu-
17	sive practices involving spot or margined, lever-
18	aged, or financed digital commodity trans-
19	actions (including transactions that are offered
20	but not entered into);
21	"(B) diligent supervision of the business of
22	the registered digital commodity broker or dig-
23	ital commodity dealer, respectively; and
24	"(C) such other matters as the Commis-

sion deems appropriate.

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

1	"(ii) appropriate for the protection of
2	customers; or
3	"(iii) otherwise in furtherance of the
4	purposes of this Act.
5	"(3) Prohibition on fraudulent prac-
6	TICES.—It shall be unlawful for a registered digital
7	commodity broker or registered digital commodity
8	dealer to—
9	"(A) employ any device, scheme, or artifice
10	to defraud any customer or counterparty;
11	"(B) engage in any transaction, practice,
12	or course of business that operates as a fraud
13	or deceit on any customer or counterparty; or
14	"(C) engage in any act, practice, or course
15	of business that is fraudulent, deceptive, or ma-
16	nipulative.
17	"(i) Duties.—
18	"(1) RISK MANAGEMENT PROCEDURES.—Each
19	registered digital commodity broker and registered
20	digital commodity dealer shall establish robust and
21	professional risk management systems adequate for
22	managing the day-to-day business of the digital com-
23	modity broker or digital commodity dealer, respec-
24	tively.

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

1	"(4) Conflicts of interest.—Each reg-
2	istered digital commodity broker and digital com-
3	modity dealer shall implement conflict-of-interest
4	systems and procedures that—
5	"(A) establish structural and institutional
6	safeguards—
7	"(i) to minimize conflicts of interest
8	that might potentially bias the judgment or
9	supervision of the digital commodity broker
10	or digital commodity dealer, respectively,
11	and contravene the principles of fair and
12	equitable trading and the business conduct
13	standards described in this Act, including
14	conflicts arising out of transactions or ar-
15	rangements with affiliates (including affili-
16	ates acting as digital asset issuers, digital
17	commodity dealers, or qualified digital
18	commodity custodians), which may include
19	information partitions and the legal sepa-
20	ration of different digital commodity trans-
21	action intermediaries; and
22	"(ii) to ensure that the activities of
23	any person within the digital commodity
24	broker or digital commodity dealer relating
25	to research or analysis of the price or mar-

1	ket for any digital commodity or acting in
2	a role of providing exchange activities or
3	making determinations as to accepting ex-
4	change customers are separated by appro-
5	priate informational partitions within the
6	digital commodity broker or digital com-
7	modity dealer from the review, pressure, or
8	oversight of persons whose involvement in
9	pricing, trading, exchange, or clearing ac-
10	tivities might potentially bias their judg-
11	ment or supervision and contravene the
12	core principles of open access and the busi-
13	ness conduct standards described in this
14	Act; and
15	"(B) address such other issues as the
16	Commission determines to be appropriate.
17	"(5) Antitrust considerations.—Unless
18	necessary or appropriate to achieve the purposes of
19	this Act, a digital commodity broker or digital com-
20	modity dealer shall not—
21	"(A) adopt any process or take any action
22	that results in any unreasonable restraint of
23	trade; or
24	"(B) impose any material anticompetitive
25	burden on trading or clearing.

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

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

1	"(i) the compliance of the registered
2	digital commodity broker or registered dig-
3	ital commodity dealer with respect to this
4	Act (including regulations); and
5	"(ii) each policy and procedure of the
6	registered digital commodity broker or reg-
7	istered digital commodity dealer of the
8	chief compliance officer (including the code
9	of ethics and conflict of interest policies).
10	"(B) Requirements.—The chief compli-
11	ance officer shall ensure that a compliance re-
12	port under subparagraph (A)—
13	"(i) accompanies each appropriate fi-
14	nancial report of the registered digital
15	commodity broker or registered digital
16	commodity dealer that is required to be
17	furnished to the Commission pursuant to
18	this section; and
19	"(ii) includes a certification that,
20	under penalty of law, the compliance re-
21	port is accurate and complete.
22	"(k) Segregation of Digital Commodities.—
23	"(1) Holding of customer assets.—
24	"(A) IN GENERAL.—Each registered dig-
25	ital commodity broker and registered digital

1	commodity dealer shall hold customer money,
2	assets, and property in a manner to minimize
3	the risk of loss to the customer or unreasonable
4	delay in customer access to the money, assets,
5	and property of the customer.
6	"(B) QUALIFIED DIGITAL COMMODITY
7	CUSTODIAN.—Each registered digital com-
8	modity broker and registered digital commodity
9	dealer shall hold in a qualified digital com-
10	modity custodian each unit of a digital com-
11	modity that is—
12	"(i) the property of a customer or
13	counterparty of the digital commodity
14	broker or digital commodity dealer, respec-
15	tively; or
16	"(ii) otherwise so required by the
17	Commission to reasonably protect cus-
18	tomers or promote the public interest.
19	"(2) Segregation of funds.—
20	"(A) IN GENERAL.—Each registered dig-
21	ital commodity broker and registered digital
22	commodity dealer shall treat and deal with all
23	money, assets, and property that is received by
24	the registered digital commodity broker or reg-

istered digital commodity dealer, or accrues to

1	a customer as the result of trading in digital
2	commodities, as belonging to the customer.
3	"(B) Commingling prohibited.—
4	"(i) In general.—Except as pro-
5	vided in clause (ii), each registered digital
6	commodity broker and registered digital
7	commodity dealer shall separately account
8	for money, assets, and property of a digital
9	commodity customer, and shall not com-
10	mingle any such money, assets, or property
11	with the funds of the digital commodity
12	broker or digital commodity dealer, respec-
13	tively, or use any such money, assets, or
14	property to margin, secure, or guarantee
15	any trades or accounts of any customer or
16	person other than the person for whom the
17	money, assets, or property are held.
18	"(ii) Exceptions.—
19	"(I) Use of funds.—
20	"(aa) In general.—A reg-
21	istered digital commodity broker
22	or registered digital commodity
23	dealer may, for convenience, com-
24	mingle and deposit in the same
25	account or accounts with any

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

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

shall be considered customer property for purposes of section 761 of title 11, United States Code.

- "(B) Transactions.—A transaction involving a unit of a digital commodity occurring with a digital commodity dealer shall be considered a 'contract for the purchase or sale of a commodity for future delivery, on or subject to the rules of, a contract market or board of trade' for purposes of the definition of a 'commodity contract' in section 761 of title 11, United States Code.
- "(C) Brokers and dealer and a registered digital commodity dealer and a registered digital commodity broker shall be considered a futures commission merchant for purposes of section 761 of title 11, United States Code.
- "(D) Assets removed from segregation due to a customer election under paragraph (5) shall not be considered customer property for purposes of section 761 of title 11, United States Code.
- 25 "(5) Misuse of Customer Property.—

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

fined in paragraph (5) or a decentralized governance system associated with the digital commodity or the blockchain system to which the
digital commodity relates in any manner other
than that expressly directed by the customer
from whom the unit of a digital commodity was
received.

"(6) Participation in blockchain services.—

"(A) IN GENERAL.—A customer shall have the right to waive the restrictions in paragraph (1) for any unit of a digital commodity, by affirmatively electing, in writing to the digital commodity broker or digital commodity dealer, to waive the restrictions.

"(B) USE OF FUNDS.—Customer digital commodities removed from segregation under subparagraph (A) may be pooled and used by the digital commodity broker or digital commodity dealer, or one of their designees, to provide a blockchain service for a blockchain system to which the unit of the digital asset removed from segregation in subparagraph (A) relates.

"(C) LIMITATIONS.—The 1 Commission 2 may, by rule, establish notice and disclosure re-3 quirements, and any other limitations and rules 4 related to the waiving of any restrictions under this paragraph that are reasonably necessary to 6 protect customers, including eligible contract 7 participants, non-eligible contract participants, 8 or any other class of customers.

- "(D) BLOCKCHAIN SERVICE DEFINED.—In this subparagraph, the term 'blockchain service' means any activity relating to validating transactions on a blockchain system, providing security for a blockchain system, or other similar activity required for the ongoing operation of a blockchain system.
- "(l) FEDERAL PREEMPTION.—Notwithstanding any other provision of law, the Commission shall have exclusive jurisdiction over any digital commodity broker or digital commodity dealer registered under this section.
- "(m) EXEMPTIONS.—In order to promote responsible economic or financial innovation and fair competition, or protect customers, the Commission may (on its own initiative or on application of the registered digital commodity broker or registered digital commodity dealer) exempt, unconditionally or on stated terms or conditions, or for stat-

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- 1 ed periods, and retroactively or prospectively, or both, a
- 2 registered digital commodity broker or registered digital
- 3 commodity dealer from the requirements of this section,
- 4 if the Commission determines that—
- 5 "(1)(A) the exemption would be consistent with
- 6 the public interest and the purposes of this Act; and
- 7 "(B) the exemption will not have a material ad-
- 8 verse effect on the ability of the Commission or the
- 9 digital commodity broker or digital commodity deal-
- er to discharge regulatory duties under this Act; or
- 11 "(2) the registered digital commodity broker or
- registered digital commodity dealer is subject to
- comparable, comprehensive supervision and regula-
- tion by the appropriate government authorities in
- the home country of the registered digital commodity
- broker or registered digital commodity dealer, re-
- 17 spectively.
- 18 "(n) Treatment Under the Bank Secrecy
- 19 Act.—A registered digital commodity broker and a reg-
- 20 istered digital commodity dealer shall be treated as a fi-
- 21 nancial institution for purposes of the Bank Secrecy Act.".
- 22 SEC. 407. REGISTRATION OF ASSOCIATED PERSONS.
- 23 (a) IN GENERAL.—Section 4k of the Commodity Ex-
- 24 change Act (7 U.S.C. 6k) is amended—

1	(1) by redesignating subsections (4) through
2	(6) as subsections (5) through (7), respectively; and
3	(2) by inserting after subsection (3) the fol-
4	lowing:
5	"(4) It shall be unlawful for any person to act as an
6	associated person of a digital commodity broker or an as-
7	sociated person of a digital commodity dealer unless the
8	person is registered with the Commission under this Act
9	and such registration shall not have expired, been sus-
10	pended (and the period of suspension has not expired),
11	or been revoked. It shall be unlawful for a digital com-
12	modity broker or a digital commodity dealer to permit
13	such a person to become or remain associated with the
14	digital commodity broker or digital commodity dealer if
15	the digital commodity broker or digital commodity dealer
16	knew or should have known that the person was not so
17	registered or that the registration had expired, been sus-
18	pended (and the period of suspension has not expired),
19	or been revoked."; and
20	(3) in subsection (5) (as so redesignated), by
21	striking "or of a commodity trading advisor" and in-
22	serting "of a commodity trading advisor, of a digital
23	commodity broker, or of a digital commodity deal-
24	er".

1	(b) Conforming Amendments.—The Commodity
2	Exchange Act (7 U.S.C. 1a et seq.) is amended by striking
3	"section 4k(6)" each place it appears and inserting "sec-
4	tion $4k(7)$ ".
5	SEC. 408. REGISTRATION OF COMMODITY POOL OPERA-
6	TORS AND COMMODITY TRADING ADVISORS.
7	Section 4m(3) of the Commodity Exchange Act (7
8	U.S.C. 6m(3)) is amended—
9	(1) in subparagraph (A)—
10	(A) by striking "any commodity trading
11	advisor" and inserting "a commodity pool oper-
12	ator or commodity trading advisor"; and
13	(B) by striking "acting as a commodity
14	trading advisor" and inserting "acting as a
15	commodity pool operator or commodity trading
16	advisor"; and
17	(2) in subparagraph (C), by inserting "digital
18	commodities," after "physical commodities,".
19	SEC. 409. EXCLUSION FOR ANCILLARY ACTIVITIES.
20	The Commodity Exchange Act (7 U.S.C. 1 et seq.),
21	as amended by the preceding provisions of this Act, is
22	amended by inserting after section 4u the following:
23	"SEC. 4v. EXCLUSION FOR ANCILLARY ACTIVITIES.
24	"(a) In General.—Notwithstanding any other pro-
25	vision of this Act, a person shall not be subject to this

- 1 Act and the regulations promulgated under this Act solely
- 2 based on the person undertaking any ancillary activities.
- 3 "(b) Exceptions.—Subsection (a) shall not be con-
- 4 strued to apply to the antimanipulation, antifraud, or false
- 5 reporting enforcement authorities of the Commission.
- 6 "(c) Ancillary Activities Defined.—In this sec-
- 7 tion, the term 'ancillary activities' means any of the fol-
- 8 lowing activities related to the operation of a blockchain
- 9 system:
- 10 "(1) Compiling network transactions, operating
- a pool, relaying, searching, sequencing, validating, or
- acting in a similar capacity with respect to a digital
- 13 commodity transaction.
- "(2) Providing computational work, operating a
- 15 node, or procuring, offering, or utilizing network
- bandwidth, or other similar incidental services with
- 17 respect to a digital commodity transaction.
- 18 "(3) Providing a user interface that enables a
- 19 user to read, and access data about a blockchain
- system, send messages, or otherwise interact with a
- blockchain system.
- 22 "(4) Developing, publishing, constituting, ad-
- 23 ministering, maintaining, or otherwise distributing a
- blockchain system.

1	"(5) Developing, publishing, constituting, ad-
2	ministering, maintaining, or otherwise distributing
3	software or systems that create or deploy hardware
4	or software, including wallets or other systems, fa-
5	cilitating an individual user's own personal ability to
6	keep, safeguard, or custody a user's digital commod-
7	ities or related private keys.".
8	SEC. 410. EFFECTIVE DATE.
9	Unless otherwise provided in this title, this title and
10	the amendments made by this title shall take effect 360
11	days after the date of enactment of this Act, except that
12	to the extent a provision of this title requires a rule-
13	making, the provision shall take effect on the later of—
14	(1) 360 days after the date of enactment of this
15	Act; or
16	(2) 60 days after the publication in the Federal
17	Register of the final rule implementing the provision.
18	TITLE V—INNOVATION AND
19	TECHNOLOGY IMPROVEMENTS
20	SEC. 501. CODIFICATION OF THE SEC STRATEGIC HUB FOR
21	INNOVATION AND FINANCIAL TECHNOLOGY.
22	Section 4 of the Securities Exchange Act of 1934 (15
23	U.S.C. 78d) is amended by adding at the end the fol-
24	lowing:

1	"(l) Strategic Hub for Innovation and Finan-
2	CIAL TECHNOLOGY.—
3	"(1) Office established.—There is estab-
4	lished within the Commission the Strategic Hub for
5	Innovation and Financial Technology (referred to in
6	this section as the 'FinHub').
7	"(2) Purposes.—The purposes of FinHub are
8	as follows:
9	"(A) To assist in shaping the approach of
10	the Commission to technological advancements
11	in the financial industry.
12	"(B) To examine financial technology inno-
13	vations within capital markets, market partici-
14	pants, and investors.
15	"(C) To coordinate the response of the
16	Commission to emerging technologies in finan-
17	cial, regulatory, and supervisory systems.
18	"(3) Director of finhub.—FinHub shall
19	have a Director who shall be appointed by the Com-
20	mission, from among individuals having experience
21	in both emerging technologies and Federal securities
22	law and serve at the pleasure of the Commission.
23	The Director shall report directly to the Commission
24	and perform such functions and duties as the Com-
25	mission may prescribe.

1	"(4) Responsibilities.—FinHub shall—
2	"(A) foster responsible technological inno-
3	vation and fair competition within the Commis-
4	sion, including around financial technology, reg-
5	ulatory technology, and supervisory technology;
6	"(B) provide internal education and train-
7	ing to the Commission regarding financial tech-
8	nology;
9	"(C) advise the Commission regarding fi-
10	nancial technology that would serve the Com-
11	mission's oversight functions;
12	"(D) analyze technological advancements
13	and the impact of regulatory requirements on
14	financial technology companies;
15	"(E) advise the Commission with respect
16	to rulemakings or other agency or staff action
17	regarding financial technology;
18	"(F) provide businesses working in emerg-
19	ing financial technology fields with information
20	on the Commission, its rules and regulations;
21	and
22	"(G) encourage firms working in emerging
23	technology fields to engage with the Commis-
24	sion and obtain feedback from the Commission
25	on potential regulatory issues.

1	"(5) Access to documents.—The Commis-
2	sion shall ensure that FinHub has full access to the
3	documents and information of the Commission and
4	any self-regulatory organization, as necessary to
5	carry out the functions of FinHub.
6	"(6) Report to congress.—
7	"(A) IN GENERAL.—Not later than Octo-
8	ber 31 of each year after 2024, FinHub shall
9	submit to the Committee on Banking, Housing,
10	and Urban Affairs of the Senate and the Com-
11	mittee on Financial Services of the House of
12	Representatives a report on the activities of
13	FinHub during the immediately preceding fiscal
14	year.
15	"(B) Contents.—Each report required
16	under subparagraph (A) shall include—
17	"(i) the total number of persons that
18	met with FinHub;
19	"(ii) the total number of market par-
20	ticipants FinHub met with, including the
21	classification of those participants;
22	"(iii) a summary of general issues dis-
23	cussed during meetings with persons;
24	"(iv) information on steps FinHub
25	has taken to improve Commission services,

1	including responsiveness to the concerns of
2	persons;
3	"(v) recommendations—
4	"(I) with respect to the regula-
5	tions of the Commission and the guid-
6	ance and orders of the Commission;
7	and
8	"(II) for such legislative actions
9	as the FinHub determines appro-
10	priate; and
11	"(vi) any other information, as deter-
12	mined appropriate by the Director of
13	FinHub.
14	"(C) Confidentiality.—A report under
15	subparagraph (A) may not contain confidential
16	information.
17	"(7) Systems of Records.—
18	"(A) In General.—The Commission shall
19	establish a detailed system of records (as de-
20	fined under section 552a of title 5, United
21	States Code) to assist FinHub in commu-
22	nicating with interested parties.
23	"(B) Entities covered by the sys-
24	TEM.—Entities covered by the system required
25	under subparagraph (A) include entities or per-

1	sons submitting requests or inquiries and other
2	information to Commission through FinHub.
3	"(C) SECURITY AND STORAGE OF
4	RECORDS.—FinHub shall store—
5	"(i) electronic records—
6	"(I) in the system required under
7	subparagraph (A); or
8	"(II) on the secure network or
9	other electronic medium, such as
10	encrypted hard drives or back-up
11	media, of the Commission; and
12	"(ii) paper records in secure facilities.
13	"(8) Effective date.—This subsection shall
14	take effect on the date that is 180 days after the
15	date of the enactment of this subsection.".
16	SEC. 502. CODIFICATION OF LABCETC.
17	(a) In General.—Section 18 of the Commodity Ex-
18	change Act (7 U.S.C. 22) is amended by adding at the
19	end the following:
20	"(c) LabCFTC.—
21	"(1) Establishment.—There is established in
22	the Commission LabCFTC.
23	"(2) Purpose.—The purposes of LabCFTC
24	are to—

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

1	"(C) advise the Commission regarding fi-
2	nancial technology that would bolster the Com-
3	mission's oversight functions;
4	"(D) engage with academia, students, and
5	professionals on financial technology issues,
6	ideas, and technology relevant to activities
7	under this Act;
8	"(E) provide persons working in emerging
9	technology fields with information on the Com-
10	mission, its rules and regulations, and the role
11	of a registered futures association; and
12	"(F) encourage persons working in emerg-
13	ing technology fields to engage with the Com-
14	mission and obtain feedback from the Commis-
15	sion on potential regulatory issues.
16	"(5) Access to documents.—The Commis-
17	sion shall ensure that LabCFTC has full access to
18	the documents and information of the Commission
19	and any self-regulatory organization or registered fu-
20	tures association, as necessary to carry out the func-
21	tions of LabCFTC.
22	"(6) Report to congress.—
23	"(A) IN GENERAL.—Not later than Octo-
24	ber 31 of each year after 2024, LabCFTC shall
25	submit to the Committee on Agriculture of the

1	House of Representatives and the Committee
2	on Agriculture, Nutrition, and Forestry of the
3	Senate a report on its activities.
4	"(B) Contents.—Each report required
5	under paragraph (1) shall include—
6	"(i) the total number of persons that
7	met with LabCFTC;
8	"(ii) a summary of general issues dis-
9	cussed during meetings with the person;
10	"(iii) information on steps LabCFTC
11	has taken to improve Commission services,
12	including responsiveness to the concerns of
13	persons;
14	"(iv) recommendations made to the
15	Commission with respect to the regula-
16	tions, guidance, and orders of the Commis-
17	sion and such legislative actions as may be
18	appropriate; and
19	"(v) any other information determined
20	appropriate by the Director of LabCFTC.
21	"(C) CONFIDENTIALITY.—A report under
22	paragraph (A) shall abide by the confidentiality
23	requirements in section 8.
24	"(7) Systems of Records.—

1	"(A) In General.—The Commission shall
2	establish a detailed system of records (as de-
3	fined in section 552a of title 5, United States
4	Code) to assist LabCFTC in communicating
5	with interested parties.
6	"(B) Persons covered by the sys-
7	TEM.—The persons covered by the system of
8	records shall include persons submitting re-
9	quests or inquiries and other information to the
10	Commission through LabCFTC.
11	"(C) SECURITY AND STORAGE OF
12	RECORDS.—The system of records shall store
13	records electronically or on paper in secure fa-
14	cilities, and shall store electronic records on the
15	secure network of the Commission and on other
16	electronic media, such as encrypted hard drives
17	and back-up media, as needed.".
18	(b) Conforming Amendments.—Section
19	2(a)(6)(A) of such Act (7 U.S.C. 2(a)(6)(A)) is amend-
20	ed—
21	(1) by striking "paragraph and in" and insert-
22	ing "paragraph,"; and
23	(2) by inserting "and section 18(c)(3)," before
24	"the executive".

1	(c) Effective Date.—The Commodity Futures
2	Trading Commission shall implement the amendments
3	made by this section (including complying with section
4	18(c)(7) of the Commodity Exchange Act) within 180
5	days after the date of the enactment of this Act.
6	SEC. 503. CFTC-SEC JOINT ADVISORY COMMITTEE ON DIG-
7	ITAL ASSETS.
8	(a) Establishment.—The Commodity Futures
9	Trading Commission and the Securities and Exchange
10	Commission (in this section referred to as the "Commis-
11	sions") shall jointly establish the Joint Advisory Com-
12	mittee on Digital Assets (in this section referred to as the
13	"Committee").
14	(b) Purpose.—
15	(1) In General.—The Committee shall—
16	(A) provide the Commissions with advice
17	on the rules, regulations, and policies of the
18	Commissions related to digital assets;
19	(B) further the regulatory harmonization
20	of digital asset policy between the Commissions;
21	(C) examine and disseminate methods for
22	describing, measuring, and quantifying digital
23	asset—
24	(i) decentralization;
25	(ii) functionality;

1	(iii) information asymmetries; and
2	(iv) transaction and network security;
3	(D) examine the potential for digital as-
4	sets, blockchain systems, and distributed ledger
5	technology to improve efficiency in the oper-
6	ation of financial market infrastructure and
7	better protect financial market participants, in-
8	cluding services and systems which provide—
9	(i) greater transparency regarding
10	customer funds;
11	(ii) reduced transaction cost; and
12	(iii) increased access to financial mar-
13	ket services; and
14	(E) discuss the implementation by the
15	Commissions of this Act and the amendments
16	made by this Act.
17	(2) Review by Agencies.—Each Commission
18	shall—
19	(A) review the findings and recommenda-
20	tions of the Committee;
21	(B) each time the Committee submits a
22	finding or recommendation to a Commission,
23	promptly issue a public statement—
24	(i) assessing the finding or rec-
25	ommendation of the Committee:

1	(ii) disclosing the action or decision
2	not to take action made by the Commis-
3	sion in response to a finding or rec-
4	ommendation; and
5	(iii) the reasons for the action or deci-
6	sion not to take action; and
7	(C) each time the Committee submits a
8	finding or recommendation to a Commission,
9	provide the Committee with a formal response
10	to the finding or recommendation not later than
11	3 months after the date of the submission of
12	the finding or recommendation.
13	(e) Membership and Leadership.—
14	(1) Non-federal members.—
15	(A) In general.—The Commissions shall
16	appoint at least 20 nongovernmental stake-
17	holders with a wide diversity of opinion and
18	who represent a broad spectrum of interests
19	representing the digital asset ecosystem, equally
20	divided between the Commissions, to serve as
21	members of the Committee. The appointees
22	shall include—
23	(i) digital asset issuers;

1	(ii) persons registered with the Com-
2	missions and engaged in digital asset re-
3	lated activities;
4	(iii) individuals engaged in academic
5	research relating to digital assets; and
6	(iv) digital asset users.
7	(B) Members not commission employ-
8	EES.—Members appointed under subparagraph
9	(A) shall not be deemed to be employees or
10	agents of a Commission solely by reason of
11	membership on the Committee.
12	(2) Co-designated federal officers.—
13	(A) Number; appointment.—There shall
14	be 2 co-designated Federal officers of the Com-
15	mittee, as follows:
16	(i) The Director of LabCFTC of the
17	Commodity Futures Trading Commission.
18	(ii) The Director of the Strategic Hub
19	for Innovation and Financial Technology.
20	(B) Duties.—The duties required by
21	chapter 10 of title 5, United States Code, to be
22	carried out by a designated Federal officer with
23	respect to the Committee shall be shared by the
24	co-designated Federal officers of the Com-
25	mittee.

1		(3) Committee Leadership.—
2		(A) Composition; election.—The Com-
3		mittee members shall elect, from among the
4		Committee members—
5		(i) a chair;
6		(ii) a vice chair;
7		(iii) a secretary; and
8		(iv) an assistant secretary.
9		(B) TERM OF OFFICE.—Each member
10		elected under subparagraph (A) in a 2-year pe-
11		riod referred to in section 1013(b)(2) of title 5,
12		United States Code, shall serve in the capacity
13		for which the member was so elected, until the
14		end of the 2-year period.
15	(d)	No Compensation for Committee Mem-
16	BERS.—	
17		(1) Non-federal members.—All Committee
18	mer	nbers appointed under subsection (d)(1) shall—
19		(A) serve without compensation; and
20		(B) while away from the home or regular
21		place of business of the member in the perform-
22		ance of services for the Committee, be allowed
23		travel expenses, including per diem in lieu of
24		subsistence, in the same manner as persons em-
25		ployed intermittently in the Government service

1	are allowed expenses under section 5703(b) of
2	title 5, United States Code.
3	(2) No compensation for co-designated
4	FEDERAL OFFICERS.—The co-designated Federal of-
5	ficers shall serve without compensation in addition
6	to that received for their services as officers or em-
7	ployees of the United States.
8	(e) Frequency of Meetings.—The Committee
9	shall meet—
10	(1) not less frequently than twice annually; and
11	(2) at such other times as either Commission
12	may request.
13	(f) Duration.—Section 1013(a)(2) of title 5, United
14	States Code, shall not apply to the Committee.
15	(g) Time Limits.—The Commissions shall—
16	(1) adopt a joint charter for the Committee
17	within 90 days after the date of the enactment of
18	this section;
19	(2) appoint members to the Committee within
20	120 days after such date of enactment; and
21	(3) hold the initial meeting of the Committee
22	within 180 days after such date of enactment.
23	(h) Funding.—The Commissions may jointly fund
24	the Committee.

1	SEC. 504. MODERNIZATION OF THE SECURITIES AND EX-
2	CHANGE COMMISSION MISSION.
3	(a) Securities Act of 1933.—Section 2(b) of the
4	Securities Act of 1933 (15 U.S.C. 77(b)) is amended—
5	(1) in the heading, by inserting "Innovation,"
6	after "Efficiency,"; and
7	(2) by inserting "innovation," after "effi-
8	ciency,".
9	(b) Securities Exchange Act of 1934.—Section
10	3(f) of the Securities Exchange Act of 1934 (15 U.S.C.
11	78(c)) is amended—
12	(1) in the heading, by inserting "Innovation,"
13	after "Efficiency,"; and
14	(2) by inserting "innovation," after "effi-
15	ciency,".
16	(c) Investment Advisers Act of 1940.—Section
17	202(c) of the Investment Advisers Act of 1940 (15 U.S.C.
18	80b-2) is amended—
19	(1) in the heading, by inserting "Innovation,"
20	after "Efficiency,"; and
21	(2) by inserting "innovation," after "effi-
22	ciency,".
23	(d) Investment Company Act of 1940.—Section
24	2(e) of the Investment Company Act of 1940 (15 U.S.C.
25	80a-2) is amended—

1	(1) in the heading, by inserting "Innovation,"
2	after "Efficiency,"; and
3	(2) by inserting "innovation," after "effi-
4	ciency,".
5	SEC. 505. STUDY ON DECENTRALIZED FINANCE.
6	(a) In General.—The Securities and Exchange
7	Commission and the Commodity Futures Trading Com-
8	mission shall jointly carry out a study on decentralized
9	finance that analyzes—
10	(1) the nature, size, role, and use of decentral-
11	ized finance blockchain protocols;
12	(2) the operation of blockchain protocols that
13	comprise decentralized finance;
14	(3) the interoperability of blockchain protocols
15	and blockchain systems;
16	(4) the interoperability of blockchain protocols
17	and software-based systems, including websites and
18	wallets;
19	(5) the decentralized governance systems
20	through which blockchain protocols may be devel-
21	oped, published, constituted, administered, main-
22	tained, or otherwise distributed, including—
23	(A) whether the systems enhance or de-
2/1	tract from

1	(i) the decentralization of the decen-
2	tralized finance; and
3	(ii) the inherent risks of the decentral-
4	ized governance system; and
5	(B) any procedures or requirements that
6	would mitigate the risks identified in subpara-
7	graph (A)(ii);
8	(6) the benefits of decentralized finance, includ-
9	ing—
10	(A) operational resilience and interoper-
11	ability of blockchain-based systems;
12	(B) market competition and innovation;
13	(C) transaction efficiency;
14	(D) transparency and traceability of trans-
15	actions; and
16	(E) disintermediation; and
17	(7) the risks of decentralized finance, includ-
18	ing—
19	(A) pseudonymity of users and trans-
20	actions;
21	(B) disintermediation; and
22	(C) cybersecurity vulnerabilities;
23	(8) the extent to which decentralized finance
24	has integrated with the traditional financial markets
25	and any potential risks to stability of the markets:

1	(9) how the levels of illicit activity in decentral-
2	ized finance compare with the levels of illicit activity
3	in traditional financial markets;
4	(10) how decentralized finance may increase the
5	accessibility of cross-border transactions; and
6	(11) the feasibility of embedding self-executing
7	compliance and risk controls into decentralized fi-
8	nance.
9	(b) Report.—Not later than 1 year after the date
10	of enactment of this Act, the Securities and Exchange
11	Commission and the Commodity Futures Trading Com-
12	mission shall jointly submit to the relevant congressional
13	committees a report that includes the results of the study
14	required by subsection (a).
15	(c) GAO STUDY.—The Comptroller General of the
16	United States shall—
17	(1) carry out a study on decentralized finance
18	that analyzes the information described under para-
19	graphs (1) through (10) of subsection (a); and
20	(2) not later than 1 year after the date of en-
21	actment of this Act, submit to the relevant congres-
22	sional committees a report that includes the results
23	of the study required by paragraph (1).
24	(d) Definitions.—In this section:
25	(1) Decentralized finance.—

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

1	SEC. 506. STUDY ON NON-FUNGIBLE DIGITAL ASSETS.
2	(a) The Comptroller General of the United States
3	shall carry out a study of non-fungible digital assets that
4	analyzes—
5	(1) the nature, size, role, purpose, and use of
6	non-fungible digital assets;
7	(2) the similarities and differences between non-
8	fungible digital assets and other digital assets, in-
9	cluding digital commodities and payments
10	stablecoins, and how the markets for those digital
11	assets intersect with each other;
12	(3) how non-fungible digital assets are minted
13	by issuers and subsequently administered to pur-
14	chasers;
15	(4) how non-fungible digital assets are stored
16	after being purchased by a consumer;
17	(5) the interoperability of non-fungible digital
18	assets between different blockchain systems;
19	(6) the scalability of different non-fungible dig-
20	ital asset marketplaces;
21	(7) the benefits of non-fungible digital assets,
22	including verifiable digital ownership;
23	(8) the risks of non-fungible tokens, including—
24	(A) intellectual property rights;
25	(B) cybersecurity risks; and

(C) market risks;

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1	(9) whether and how non-fungible digital assets
2	have integrated with traditional marketplaces, in-
3	cluding those for music, real estate, gaming, events,
4	and travel;
5	(10) whether non-fungible tokens can be used
6	to facilitate commerce or other activities through the
7	representation of documents, identification, contract,
8	licenses, and other commercial, government, or per-
9	sonal records;
10	(11) any potential risks to such traditional mar-
11	kets from such integration; and
12	(12) the levels and types of illicit activity in
13	non-fungible digital asset markets.
14	(b) Report.—Not later than 1 year after the date
15	of the enactment of this Act, the Secretary of Commerce,
16	shall make publicly available a report that includes the re-
17	sults of the study required by subsection (a).
18	SEC. 507. STUDY ON FINANCIAL MARKET INFRASTRUCTURE
19	IMPROVEMENTS.
20	(a) In General.—The Securities and Exchange
21	Commission and the Commodity Futures Trading Com-
22	mission shall jointly conduct a study to assess whether ad-
23	ditional guidance or rules are necessary to facilitate the
24	development of tokenized securities and derivatives prod-
25	ucts, and to the extent such rules would foster the develop-

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