1 2 3	Purpose: In the nature of a substitute.
4	S. 4760
5	Title: To amend the Commodity Exchange Act to provide the
6	Commodity Futures Trading Commission jurisdiction to oversee
7	the spot digital commodity market, and for other purposes.
8	Referred to the Committee on and ordered to be
9	printed
10	Ordered to lie on the table and to be printed
11	AMENDMENT IN THE NATURE OF A SUBSTITUTE INTENDED TO
12	BE PROPOSED BY MS. STABENOW
13	Viz:
14 15	Strike all after the enacting clause and insert the following: Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,
16	SECTION 1. SHORT TITLE.
17	This Act may be cited as the "Digital Commodities Consumer Protection Act of 2022".
18	SEC. 2. DEFINITIONS.
19	(a) In General.—Section 1a of the Commodity Exchange Act (7 U.S.C. 1a) is amended—
20 21	(1) by redesignating paragraphs (3) through (15) and paragraphs (16) through (51) as paragraphs (5) through (17) and paragraphs (25) through (60), respectively;
22	(2) by inserting after paragraph (2) the following:
23	"(3) ASSOCIATED PERSON OF A DIGITAL COMMODITY BROKER.—
24252627	"(A) IN GENERAL.—The term 'associated person of a digital commodity broker' means a person who is associated with a digital commodity broker as a partner, officer, employee, or agent (or any person occupying a similar status or performing similar functions) in any capacity that involves—
28	"(i) the solicitation or acceptance of a digital commodity trade; or
29 30	"(ii) the supervision of any person engaged in the solicitation or acceptance of a digital commodity trade.
31 32 33	"(B) EXCLUSION.—The term 'associated person of a digital commodity broker' does not include any person associated with a digital commodity broker the functions of which are solely clerical or ministerial.

T	(4) ASSOCIATED PERSON OF A DIGITAL COMMODITY DEALER.—
2 3 4 5	"(A) IN GENERAL.—The term 'associated person of a digital commodity dealer' means a person who is associated with a digital commodity dealer as a partner, officer, employee, or agent (or any person occupying a similar status or performing similar functions) in any capacity that involves—
6	"(i) the solicitation or acceptance of a digital commodity trade; or
7 8	"(ii) the supervision of any person engaged in the solicitation or acceptance of a digital commodity trade.
9 10 11	"(B) EXCLUSION.—The term 'associated person of a digital commodity dealer' does not include any person associated with a digital commodity dealer the functions of which are solely clerical or ministerial.";
12 13	(3) in paragraph (11) (as so redesignated), by striking "and frozen concentrated orange juice" and inserting "frozen concentrated orange juice, and digital commodities,";
14	(4) in paragraph (12)(A) (as so redesignated)—
15	(A) by redesignating clauses (iii) and (iv) as clauses (iv) and (v), respectively; and
16	(B) by inserting after clause (ii) the following:
17	"(iii) digital commodity;";
18	(5) in paragraph (13)(A)(i) (as so redesignated)—
19 20	(A) by redesignating subclauses (III) and (IV) as subclauses (IV) and (V), respectively; and
21	(B) by inserting after subclause (II) the following:
22	"(III) digital commodity;";
23	(6) in paragraph (14)(A)(i) (as so redesignated)—
24	(A) in subclause (II), by adding a semicolon at the end;
25 26	(B) by redesignating subclauses (III) and (IV) as subclauses (IV) and (V), respectively; and
27	(C) by inserting after subclause (II) the following:
28	"(III) a digital commodity;";
29	(7) by inserting after paragraph (17) (as so redesignated) the following:
30	"(18) DIGITAL COMMODITY.—
31 32 33 34	"(A) IN GENERAL.—The term 'digital commodity' means a fungible digital form of personal property that can be possessed and transferred person-to-person without necessary reliance on an intermediary. through the use of distributed ledger technology or a similar means.
35 36	"(B) INCLUSIONS.—The term 'digital commodity' includes property commonly known as cryptocurrency or virtual currency. such as Bitcoin and Ether.

1	"(C) EXCLUSIONS.—The term 'digital commodity' does not include—
2	"(i) an interest in a physical commodity;
3	"(ii) a security;
4 5	"(iii) a digital form of currency backed by the full faith and credit of the United States;
6 7 8	"(iv) except as provided in subparagraph (D), an instrument regulated by the Commission pursuant to any provision of this Act other than section 2(c)(2)(F); or an agreement, contract, or transaction that is—
9 10	"(v) any other instrument"(I) a contract for the purchase or sale of a commodity for future delivery, a security futures product, or a swap;
11	"(II) described in section 2(c)(2)(C)(i);
12	"(III) a commodity option authorized under section 4c; or
13	"(IV) a leverage transaction authorized under section 19; or
14 15	"(v) any other property or interest that the Commission determines not to be a digital commodity.
16	
17 18 19	"(D) Exception. The exclusion described in subparagraph (C)(iv) shall not apply to a commodity transaction that is subject only to Commission antimanipulation, antifraud, or false reporting authority.
20	"(19) Digital commodity broker.—
21 22	"(A) IN GENERAL.—The term 'digital commodity broker' means a person that is engaged, as an identifiable business, in—
23 24	"(i) soliciting or accepting orders on behalf of another person for a digital commodity trade;
25 26	"(ii) accepting digital commodities from another person for the purpose of entering into digital commodity trades;
27 28	"(iii) arranging the execution of digital commodity trades on behalf of another person; or
29	"(iv) a similar activity, as determined by the Commission.
30 31	"(B) EXCLUSIONS.—The term 'digital commodity broker' does not include a person solely because that person person—
32	"(i) validates digital commodity transactions; or
33	"(ii) develops or publishes software.
34	"(20) DIGITAL COMMODITY CUSTODIAN.—
35 36 37	"(A) IN GENERAL.—The term 'digital commodity custodian' means a person that, as an identifiable business, maintains possession, custody, or control over digital commodities on behalf of another person.

1 2	"(B) EXCLUSION.—The term 'digital commodity custodian' does not include include—
3 4	"(i) an insured depository institution (as defined in section 3 of the Federal Deposit Insurance Act (12 U.S.C. 1813)); or
5 6	"(ii) an insured credit union (as defined in section 101 of the Federal Credit Union Act (12 U.S.C. 1752)).
7	"(21) DIGITAL COMMODITY DEALER.—
8	"(A) IN GENERAL.—The term 'digital commodity dealer' means a person that—
9 10	"(i) has an identifiable business of dealing in a digital commodity as principal for its own account;
11	"(ii) makes a market in a digital commodity;
12	"(iii) holds itself out as a dealer in a digital commodity;
13 14	"(iv) has as an identifiable business of buying or selling digital commodities for conversion into other digital commodities, currency, or other consideration;
15 16 17 18	"(v) has as an identifiable business of accepting digital commodities from another person (referred to in this clause as a 'depositor') with an obligation to return the digital commodities, consideration linked to the digital commodities, or both to the depositor; or
19	"(vi) engages in a similar activity, as determined by the Commission.
20 21	"(B) EXCLUSIONS.—The term 'digital commodity dealer' does not include a person solely because that person person—
22	"(i) enters into proprietary trades;
23	"(ii) validates digital commodity transactions; or
24	"(iii) develops or publishes software.
25 26 27	"(C) EFFECT.—Nothing in subparagraph (A)(v) affects whether an arrangement or business described in that subparagraph involves the offer or sale of, or a transaction involving, a security.
28	"(22) DIGITAL COMMODITY PLATFORM.—
29 30	"(A) IN GENERAL.—The term 'digital commodity platform' means a person that is 1 or more of the following:
31	"(i) A digital commodity broker.
32	"(ii) A digital commodity custodian.
33	"(iii) A digital commodity dealer.
34	"(iv) A digital commodity trading facility.
35 36 37	"(B) CATEGORY.—The term 'category', with respect to a digital commodity platform, means 1 or more categories described in clauses (i) through (iv) of subparagraph (A) of that digital commodity platform.

1	"(23) DIGITAL COMMODITY TRADE.—
2 3	"(A) IN GENERAL.—The term 'digital commodity trade' means a purchase or sale of a digital commodity in exchange for—
4	"(i) another digital commodity; or
5 6 7	"(ii) any other consideration, provided that the Commission shall have nonexclusive jurisdiction with respect to any digital commodity trade involving both a digital commodity and a security.
8	"(B) INCLUSIONS.—The term 'digital commodity trade' includes—
9	"(i) an offer to enter into a purchase or sale described in subparagraph (A); and
10 11	"(ii) a loan of a digital commodity, an offer to enter into a loan of a digital commodity, or a similar activity, as determined by the Commission.
12 13 14 15	"(C) EXCLUSION.—EXCEPT AS PROVIDED IN SUBPARAGRAPH (D), THE EXCLUSIONS.—The term 'digital commodity trade' excludes a transaction regulated by the Commission pursuant to any provision of this Act except section 2(c)(2)(F). does not include an agreement, contract, or transaction that is—
16 17 18 19	"(D) Exception. The exclusion described in subparagraph (C) shall not apply to a commodity transaction that is subject only to Commission antimanipulation, antifraud, or false reporting authority."(i) a contract for the purchase or sale of a commodity for future delivery, a security futures product, or a swap;
20	"(ii) described in section 2(c)(2)(C)(i);
21	"(iii) a commodity option authorized under section 4c; or
22	"(iv) a leverage transaction authorized under section 19.
23 24 25	"(D) EFFECT.—Nothing in subparagraph (B)(ii) affects whether any loan, offer to enter into a loan, or similar activity described in that subparagraph involves an offer or sale of, or a transaction involving, a security.
26	"(24) DIGITAL COMMODITY TRADING FACILITY.—
27 28 29	"(A) IN GENERAL.—The term 'digital commodity trading facility' means a trading facility that facilitates the execution or trading of on or through which digital commodity trades between persons. are executed.
30 31	"(B) Exclusion. The"(B) EXCLUSIONS.—The term 'digital commodity trading facility' does not include a person solely because that person person—
32	"(i) validates digital commodity transactions."; transactions; or
33	"(ii) develops or publishes software.";
34	(8) in paragraph (43) (as so redesignated)—
35 36	(A) in the paragraph heading, by striking "; MEMBER OF A DERIVATIVES TRANSACTION EXECUTION FACILITY";
37 38	(B) in the matter preceding subparagraph (A), by striking "entity or derivatives transaction execution facility," and inserting "entity,";

1 2	(C) in subparagraph (A), by striking "entity" and all that follows through the semicolon and inserting "entity;"; and
3 4	(D) in subparagraph (B), by striking "entity" and all that follows through the period at the end and inserting "entity."; and
5	(9) in paragraph (49) (as so redesignated)—
6 7	(A) by redesignating subparagraphs (E) and (F) as subparagraphs (F) and (G), respectively; and
8	(B) by inserting after subparagraph (D) the following:
9	"(E) a digital commodity trading facility registered under section 5i;".
10	(b) Conforming Amendments.—
11	(1) Section 1a of the Commodity Exchange Act (7 U.S.C. 1a) is amended—
12 13	(A) in paragraph (26)(A) (as redesignated by subsection (a)(1)), in the matter preceding clause (i), by striking "(18)(A)" and inserting "(27)(A)"; and
14 15	(B) in paragraph (27)(A)(vii)(III)(aa) (as redesignated by subsection (a)(1)), by striking "(17)(A)" and inserting "(26)(A)".
16 17 18 19 20	(2) Section 4(c)(1)(A)(i)(I) of the Commodity Exchange Act (7 U.S.C. 6(c)(1)(A)(i)(I)) is amended by striking "paragraphs (2), (3), (4), (5), and (7), paragraph (18)(A)(vii)(III), paragraphs (23), (24), (31), (32), (38), (39), (41), (42), (46), (47), (48), and (49) of section 1a" and inserting "paragraphs (2), (5), (6), (7), (9), (27)(A)(vii)(III), (32), (33), (40), (41), (47), (48), (50), (51), (55), (56), (57), and (58) of section 1a".
21 22	(3) Section 4q(a)(1) of the Commodity Exchange Act (7 U.S.C. 6q(a)(1)) is amended by striking "1a(9)" and inserting "1a(11)".
23	(4) Section 4s of the Commodity Exchange Act (7 U.S.C. 6s) is amended—
24 25	(A) in subsection (f)(1)(D), by striking " $1a(47)(A)(v)$ " and inserting " $1a(56)(A)(v)$ "; and
26 27	(B) in subsection $(h)(5)(A)(i)$, in the matter preceding subclause (I), by striking "1a(18)" and inserting "1a(27)(A)".
28 29	(5) Section $4t(b)(1)(C)$ of the Commodity Exchange Act $(7 \text{ U.S.C. } 6t(b)(1)(C))$ is amended by striking " $1a(47)(A)(v)$)," and inserting " $1a(56)(A)(v)$),".
30	(6) Section 5 of the Commodity Exchange Act (7 U.S.C. 7) is amended—
31 32	(A) in subsection (d)(23), by striking " $1a(47)(A)(v)$ " and inserting " $1a(56)(A)(v)$ "; and
33	(B) in subsection (e)(1), by striking "1a(9)" and inserting "1a(11)".
34 35	(7) Section $5b(k)(3)(A)$ of the Commodity Exchange Act (7 U.S.C. $7a-1(k)(3)(A)$) is amended by striking " $1a(47)(A)(v)$)" and inserting " $1a(56)(A)(v)$)".
36 37	(8) Section 5c(c)(4)(B) of the Commodity Exchange Act (7 U.S.C. 7a–2(c)(4)(B)) is amended by striking "1a(10)" and inserting "1a(11)".

(9) Section 5h(f)(10)(A)(iii) of the Commodity Exchange Act (7 U.S.C. 7b– 1 3(f)(10)(A)(iii)) is amended by striking "1a(47)(A)(v)" and inserting "1a(56)(A)(v)". 2 3 (10) Section 6(b) of the Commodity Exchange Act (7 U.S.C. 8(b)) is amended by striking "derivatives transaction execution facility" each place it appears and inserting 4 "digital commodity platform". 5 (11) Section 21(f)(4)(C) of the Commodity Exchange Act (7 U.S.C. 24a(f)(4)(C)) is 6 amended by striking "1a(48)" and inserting "1a(57)". 7 (11)(12) Section 403 of the Legal Certainty for Bank Products Act of 2000 (7 U.S.C. 27a) 8 9 is amended— (A) in subsection (a)(2), by striking "1a(47)(A)(v)" and inserting "1a(56)(A)(v)"; 10 and 11 (B) in subsection (b)(1), by striking "1a(47)" and inserting "1a". 12 (12)(13) Section 5(e) of the Securities Act of 1933 (15 U.S.C. 77e(e)) is amended by 13 striking "section 1a(18) of the Commodity Exchange Act (7 U.S.C. 1a(18))" and inserting 14 "section 1a of the Commodity Exchange Act (7 U.S.C. 1a)". 15 (13)(14) Section 3C(g)(3)(A)(v) of the Securities Exchange Act of 1934 (15 U.S.C. 78c-16 3(g)(3)(A)(v)) is amended by striking "section 1a(10) of the Commodity Exchange Act;" 17 and inserting "section 1a of the Commodity Exchange Act (7 U.S.C. 1a);". 18 19 (14)(15) Section 6(g)(5)(B)(i) of the Securities Exchange Act of 1934 (15 U.S.C. 78f(g)(5)(B)(i) is amended— 20 (A) in subclause (I), by striking "section 1a(18)(B)(ii) of the Commodity Exchange 21 Act" and inserting "subparagraph (B)(ii) of section 1a(27) of the Commodity 22 Exchange Act (7 U.S.C. 1a(27))"; and 23 (B) in subclause (II), by striking "such section 1a(18))" and inserting "that section)". 24 25 (15)(16) Section 712(a)(8) of the Dodd-Frank Wall Street Reform and Consumer Protection Act (15 U.S.C. 8302(a)(8)) is amended by striking "section 1a(47)(D) of the 26 Commodity Exchange Act (7 U.S.C. 1a(47)(D))" and inserting "section 1a(56)(D) of the 27 Commodity Exchange Act (7 U.S.C. 1a(56)(D))". 28 (16)(17) Section 752(a) of the Dodd-Frank Wall Street Reform and Consumer Protection 29 Act (15 U.S.C. 8325(a)) is amended by striking "section 1a(39) of the Commodity 30 Exchange Act)," and inserting "section 1a of the Commodity Exchange Act (7 U.S.C. 31 1a)),". 32 SEC. 3. COMMISSION JURISDICTION OVER DIGITAL 33 COMMODITY TRADES. 34 Section 2 of the Commodity Exchange Act (7 U.S.C. 2) is amended— 35 (1) in subsection (a)(1)(A), in the first sentence, by striking "section 19 of this Act" and 36 inserting "subsection (c)(2)(F) or section 19"; and 37 (2) in subsection (c)(2), by adding at the end the following: 38

1	"(F) COMMISSION JURISDICTION OVER DIGITAL COMMODITY TRADES.—
2 3 4	"(i) IN GENERAL.—Except as provided in clause (ii), this Act applies to, and the Commission shall have exclusive jurisdiction over with respect to, any account, agreement, contract, or transaction involving a digital commodity trade.
5 6 7 8	"(ii) EXCEPTION.—Nothing in this Act applies to, and the Commission shall not have jurisdiction over with respect to, any digital commodity transaction by a merchant or consumer that uses a digital commodity solely for the purchase or sale of a good or service.
9 10 11	"(iii) PROHIBITION ON CERTAIN TRADING PRACTICES.—Sections 4b, 4c, and 6(c) shall apply to any digital commodity trade as if the digital commodity trade were a contract of sale of a commodity for future delivery.".
12	SEC. 4. DIGITAL COMMODITY PLATFORMS.
13 14	The Commodity Exchange Act is amended by inserting after section 5h (7 U.S.C. 7b–3) the following:
15	"SEC. 5i. DIGITAL COMMODITY PLATFORMS.
16	"(a) Registration.—
17 18 19	"(1) REQUIREMENT.—It shall be unlawful for any person to act as any category of digital commodity platform unless the person is registered under this section as that category of digital commodity platform.
20 21 22 23	"(2) APPLICATIONS.—A person desiring to register as any category of digital commodity platform shall submit to the Commission an application in such form and containing such information as the Commission may require for the purpose of determining whether the applicant is in compliance with subsection (b) and the other requirements of this Act.
24 25 26 27	"(3) MULTIPLE REGISTRATIONS.—As appropriate to further the purposes of this Act and, avoid duplicative or unnecessary requirements, and enable the efficient transfer of capital, and taking into consideration potential conflicts of interest or other risks, the Commission may prescribe rules or regulations permitting, or may otherwise authorize—
28 29 30	"(A) registration by a person in more than 1 category of digital commodity platform subject to the condition that a digital commodity trading facility may not also be registered as a digital commodity broker or a digital commodity dealer;
31 32 33	"(B) a registered entity, a swap dealer, or a futures commission merchant registered under this Act to register under this section in 1 or more categories of digital commodity platform; and
34 35	"(C) exemptions or additional requirements applicable to persons with multiple registrations under this Act.
36	"(b) Core Principles for Digital Commodity Platforms.—
37	"(1) COMPLIANCE WITH CORE PRINCIPLES.—
38 39	"(A) IN GENERAL.—To be registered, and maintain registration, as a digital commodity platform, the digital commodity platform shall comply with—

1	"(i) the core principles described in this subsection; and
2	"(ii) any requirement that the Commission may impose by rule or regulation.
3 4 5 6 7	"(B) REASONABLE DISCRETION OF DIGITAL COMMODITY PLATFORM.—Unless otherwise determined by the Commission by rule or regulation, a digital commodity platform described in subparagraph (A) shall have reasonable discretion in establishing the manner in which the digital commodity platform complies with the core principles described in this subsection.
8	"(2) CORE PRINCIPLES APPLICABLE TO DIGITAL COMMODITY TRADING FACILITIES.—
9	"(A) COMPLIANCE WITH RULES.—A digital commodity trading facility shall—
10 11	"(i) establish and enforce compliance with any rule of the digital commodity trading facility, including—
12 13	"(I) the terms and conditions of the transactions in digital commodities traded or processed on or through the digital commodity trading facility; and
14	"(II) any limitation on access to the digital commodity trading facility;
15 16 17	"(ii) establish and enforce trading, trade processing, and participation rules that will deter abuses and have the capacity to detect, investigate, and enforce those rules, including means—
18	"(I) to provide market participants with impartial access to the market; and
19 20	"(II) to capture information that may be used in establishing whether rule violations have occurred; and
21 22	"(iii) establish rules governing the operation of the digital commodity trading facility.
23 24 25	"(B) DIGITAL COMMODITY TRANSACTIONS NOT READILY SUSCEPTIBLE TO MANIPULATION.—A digital commodity trading facility shall permit trading only in transactions in digital commodities that are not readily susceptible to manipulation.
26	"(C) MONITORING OF TRADING AND TRADE PROCESSING.—
27	"(i) Markets and mechanisms.—
28 29 30 31	"(I) IN GENERAL.—A digital commodity trading facility shall provide a competitive, open, and efficient market and mechanism for executing transactions that protects the price discovery process of trading on or through the digital commodity trading facility.
32 33 34	"(II) CENTRALIZED MARKET. A CENTRAL LIMIT ORDER BOOK.—A digital commodity trading facility shall provide a centralized market central limit order book for executing transactions.
35 36	"(ii) PROTECTION OF MARKETS AND MARKET PARTICIPANTS.—A digital commodity trading facility shall establish and enforce rules—
37 38 39	"(I) to protect markets and market participants from abusive practices committed by any party, including abusive practices committed by a party acting as an agent for a participant; and

1 2	"(II) to promote fair and equitable trading on the digital commodity trading facility.
3 4	"(iii) PROCEDURES AND MONITORING.—A digital commodity trading facility shall—
5 6	"(I) establish and enforce rules or terms and conditions defining, or specifications detailing—
7 8 9	"(aa) trading procedures to be used in entering and executing orders traded on or through the facilities of the digital commodity trading facility; and
10 11 12	"(bb) procedures for trade processing of digital commodities commodity trades on or through the facilities of the digital commodity trading facility; and
13 14 15 16 17	"(II) monitor trading in digital commodities to prevent manipulation, price distortion, and disruptions of the delivery or settlement process through surveillance, compliance, and disciplinary practices and procedures, including investigations, sanctions, and methods for conducting real-time monitoring of trading and comprehensive and accurate trade reconstructions.
18 19	"(D) ABILITY TO OBTAIN INFORMATION.—A digital commodity trading facility shall—
20 21 22	"(i) establish and enforce rules that will allow the digital commodity trading facility to obtain any necessary information to perform any of the functions described in this section;
23	"(ii) provide the information to the Commission on request; and
24 25	"(iii) have the capacity to carry out such international information-sharing agreements as the Commission may require.
26 27 28 29	"(E) FINANCIAL INTEGRITY OF TRANSACTIONS.—A digital commodity trading facility shall establish and enforce rules and procedures for ensuring the financial integrity of digital commodity trades entered on or through the facilities of the digital commodity trading facility.
30 31 32 33	"(F) EMERGENCY AUTHORITY.—A digital commodity trading facility shall adopt rules to provide for the exercise of emergency authority, in consultation or cooperation with the Commission, as is necessary and appropriate, including the authority to liquidate or transfer open positions in any digital commodity or to suspend or curtail trading in a digital commodity.
35	"(G) TIMELY PUBLICATION OF TRADING INFORMATION.—
36 37 38	"(i) IN GENERAL.—A digital commodity trading facility shall make public timely information on price, trading volume, and other trading data on digital commodities to the extent prescribed by the Commission.
39 10	"(ii) CAPACITY OF DIGITAL COMMODITY TRADING FACILITY.—A digital commodity trading facility shall be required to have the capacity to electronically

1 2	capture and transmit trade information with respect to transactions executed on the digital commodity trading facility.
3 4 5	"(H) AVAILABILITY OF GENERAL INFORMATION.—A digital commodity trading facility shall make available to market authorities, market participants, and the public accurate information concerning—
6 7	"(i) the terms and conditions of the contracts for transactions in digital commodities;
8 9	"(ii) the rules and mechanisms for executing digital commodity trades on or through the facilities of the digital commodity trading facility; and
10 11 12	"(iii) the rules and specifications describing the operation of the electronic matching platform or trade execution facility of the digital commodity trading facility.
L3 L4	"(I) DISCIPLINARY PROCEDURES.—A digital commodity trading facility shall establish and enforce—
15 16 17	"(i) disciplinary procedures that authorize the digital commodity trading facility to discipline, suspend, or expel market participants that violate the rules of the digital commodity trading facility; or
L8 L9	"(ii) similar methods for performing the functions described in clause (i), including delegation to third parties.
20 21 22	"(J) DISPUTE RESOLUTION.—A digital commodity trading facility shall establish and enforce rules regarding, and provide facilities for alternative dispute resolution, as appropriate, for, market participants and market intermediaries.
23 24	"(3) CORE PRINCIPLES APPLICABLE TO DIGITAL COMMODITY DEALERS AND DIGITAL COMMODITY BROKERS.—
25 26	"(A) EXECUTION.—With respect to digital commodity trades with or for customers, a digital commodity dealer or digital commodity broker—
27	"(i) shall establish or obtain prices fairly and objectively;
28	"(ii) shall disclose the basis for those prices; and
29	"(iii) shall not disrupt market functioning or hinder the price discovery process.
30	"(B) DAILY TRADING RECORDS.—
31 32 33 34	"(i) IN GENERAL.—A digital commodity dealer or digital commodity broker shall keep full, complete, and systematic records (including all pertinent data and memoranda) of all transactions relating to its business of dealing or brokerage in digital commodity transactions.
35 36 37 38	"(ii) INCLUDED COMMUNICATIONS.—A digital commodity dealer or digital commodity broker shall keep all oral and written communications provided or received concerning quotes, solicitations, bids, offers, instructions, trading, and prices that lead to the execution of a transaction in a digital commodity.
39	"(C) Business conduct standards.—A digital commodity dealer or digital

1 2	commodity broker shall conform with such the business conduct standards as may be prescribed by the Commission by rule or regulation that relate to—
3 4 5	"(i) fraud, manipulation, and other abusive practices involving digital commodity trades (including digital commodity trades that are offered but not entered into);
6 7	"(ii) diligent supervision of the business of the digital commodity dealer or digital commodity broker; and
8	"(iii) such other matters as the Commission determines to be appropriate.
9 10	"(D) DUTIES.—A digital commodity dealer or digital commodity broker shall comply with the following requirements:
11 12 13 14	"(i) RISK MANAGEMENT PROCEDURES.—The digital commodity dealer or digital commodity broker shall establish robust and professional risk management systems adequate for managing the day-to-day business of the digital commodity dealer or digital commodity broker.
15 16 17	"(ii) DISCLOSURE OF GENERAL INFORMATION.—The digital commodity dealer or digital commodity broker shall disclose to the Commission, as applicable, information concerning—
18	"(I) terms and conditions of its digital commodity trades;
19	"(II) trading operations, mechanisms, and practices;
20 21	"(III) financial integrity protections relating to transactions in digital commodity trades; and
22	"(IV) other information relevant to its digital commodity trades.
23 24	"(E) ABILITY TO OBTAIN INFORMATION.—A digital commodity dealer or digital commodity broker shall—
25 26 27	"(i) establish and enforce internal systems and procedures to obtain any necessary information to perform any of the functions described in this section; and
28 29	"(ii) provide the information described in clause (i) to the Commission on request.
30	"(4) CORE PRINCIPLES APPLICABLE TO ALL DIGITAL COMMODITY PLATFORMS.—
31	"(A) RECORDKEEPING AND REPORTING.—A digital commodity platform shall—
32 33 34	"(i)(I) maintain records of all activities relating to the business of the digital commodity platform, including a complete audit trail, in a form and manner acceptable to the Commission for a period of 5 years; and
35 36	"(II) keep the records described in subclause (I) open to inspection by the Commission;
37 38 39	"(ii) provide to the Commission, in a form and manner acceptable to the Commission, such information as the Commission determines to be necessary or appropriate for the Commission to perform the duties of the Commission under

1	this Act; and
2	"(iii) make such reports as are required by the Commission relating to the transactions and positions of the customers of the digital commodity platform.
4 5	"(B) ANTITRUST CONSIDERATIONS.—Unless necessary or appropriate to achieve the purposes of this Act, a digital commodity platform shall not—
6 7	"(i) adopt any rules or take any actions that result in any unreasonable restraint of trade; or
8	"(ii) impose any material anticompetitive burden on trading or custody.
9 10	"(C) CONFLICTS OF INTEREST.—The Commission shall require conflict of interest systems and procedures that—
11	"(i) establish structural and institutional safeguards—
12 13 14 15 16 17	"(I) to minimize conflicts of interest that might potentially bias the judgment or supervision of a digital commodity platform and contravene the core principles of fair and equitable trading and the business conduct standards described in this Act, including conflicts arising out of transactions or arrangements with affiliates (including affiliates acting as issuers, market-makers, or custodians); and
18 19 20	"(II) which may include, as the Commission determines to be appropriate, information partitions and the legal separation of different categories of digital commodity platforms;
21 22	"(ii) establish a process for resolving conflicts of interest described in clause (i);
23 24 25	"(iii) require disclosure by a digital commodity platform of any material incentives or conflicts of interest that the digital commodity platform is unable to resolve; and
26	"(iv) address such other issues as the Commission determines to be appropriate.
27	"(D) FINANCIAL RESOURCES.—
28 29 30	"(i) IN GENERAL.—A digital commodity platform shall have adequate financial, operational, and managerial resources to discharge each responsibility of the digital commodity platform.
31 32 33 34	"(ii) FINANCIAL RESOURCES FOR MARGIN TRADING.—The Commission shall require such additional financial resources as are necessary to enable a digital commodity platform to fulfill obligations, if any , of the digital commodity platform arising from margined, leveraged, or financed transactions.
35	"(E) SYSTEM SAFEGUARDS.—A digital commodity platform shall—
36 37 38 39	"(i) establish and maintain a program of risk analysis and oversight to identify and minimize sources of operational risk (including cybersecurity risk), through the development of appropriate controls and procedures, and automated systems, that—

1	"(I) are reliable and secure; and
2	"(II) have adequate scalable capacity;
3 4	"(ii) establish and maintain emergency procedures, backup facilities, and a plan for disaster recovery that allow for—
5	"(I) the timely recovery and resumption of operations; and
6 7	"(II) the fulfillment of the responsibilities and obligations of the digital commodity platform; and
8 9	"(iii) periodically conduct tests to verify that the backup resources of the digital commodity platform are sufficient to ensure continued—
10	"(I) order processing and trade matching;
11	"(II) price reporting;
12	"(III) market surveillance; and
13	"(IV) maintenance of a comprehensive and accurate audit trail.
14	"(F) DESIGNATION OF CHIEF COMPLIANCE OFFICER.—
15 16 17	"(i) IN GENERAL.—A digital commodity platform shall designate an individual to serve as a chief compliance officer (referred to in this paragraph as a 'chief compliance officer').
18	"(ii) DUTIES.—A chief compliance officer shall—
19 20	"(I) report directly to the board or to the senior officer of the digital commodity platform;
21 22	"(II) review compliance with the core principles described in this subsection;
23 24 25 26	"(III) in consultation with the board of the digital commodity platform, a body performing a function similar to that of a board, or the senior officer of the digital commodity platform, resolve any conflicts of interest that may arise;
27 28	"(IV) be responsible for establishing and administering the policies and procedures required to be established pursuant to this section;
29 30 31	"(V) ensure compliance with this Act and the rules and regulations issued under this Act, including rules prescribed by the Commission pursuant to this section; and
32 33 34	"(VI) establish procedures for the remediation of noncompliance issues found during compliance office reviews, look backs, internal or external audit findings, self-reported errors, or through validated complaints.
35 36 37 38	"(iii) REQUIREMENTS FOR PROCEDURES.—In establishing procedures under clause (ii)(VI), a chief compliance officer shall design the procedures to establish the handling, management response, remediation, retesting, and closing of noncompliance issues.

1	"(iv) Annual reports.—
2 3 4	"(I) IN GENERAL.—In accordance with rules prescribed by the Commission, a chief compliance officer shall annually prepare and sign a report that contains a description of—
5 6	"(aa) the compliance of the digital commodity platform with this Act and
7 8	"(bb) the policies and procedures, including the code of ethics and conflict of interest policies, of the digital commodity platform.
9	"(II) REQUIREMENTS.—A chief compliance officer shall—
10 11 12 13	"(aa) submit each report described in subclause (I) with the appropriate financial report of the digital commodity platform that is required to be submitted to the Commission pursuant to this section; and
14 15	"(bb) include in the report a certification that, under penalty of law, the report is accurate and complete.
16	"(G) GOVERNANCE; FITNESS STANDARDS.—
17 18 19	"(i) GOVERNANCE ARRANGEMENTS.—A digital commodity platform shall establish governance arrangements that are transparent to fulfill public interest requirements.
20 21	"(ii) FITNESS STANDARDS.—A digital commodity platform shall establish and enforce appropriate fitness standards for—
22	"(I) directors; and
23 24 25	"(II) any entity offering affiliated services for the digital commodity platform, other persons, as determined by the Commission by rule or regulation.
26	"(H) Treatment of customer assets. — property. —
27 28 29	"(i) IN GENERAL.—A digital commodity platform shall hold customer property (including digital commodities) in a manner that minimizes the risk of loss of, or unreasonable delay in access to, the customer property.
30 31 32 33 34	"(ii) SEGREGATION OF FUNDS.—HOLDINGS OF CUSTOMER PROPERTY OTHER THAN DIGITAL COMMODITIES.—A digital commodity platform holding customer property shall deposit all customer property other than digital commodities at an insured depository institution (as defined in section 3 of the Federal Deposit Insurance Act (12 U.S.C. 1813)).
35	"(iii) SEGREGATION OF PROPERTY.—
36 37 38 39	"(I) IN GENERAL.—A digital commodity platform shall treat and deal with all customer property that is received by delivered by or on behalf of a customer to the digital commodity platform or accrues to the customer as a result of digital commodity trades as belonging to the customer.

1 2	"(II) COMMINGLING PROHIBITED.—Customer property described in subclause (I)—
3	"(aa) shall be separately accounted for; and
4 5	"(bb) shall not be commingled with the assets of the digital commodity platform.
6	"(iii) "(iv) Exceptions.—
7 8 9 10 11	"(I) Use of Funds. Notwithstanding clause (ii), customer(iii), the property of 2 or more customers described in that clause may, for convenience, be commingled in the same account or accounts with—and deposited in 1 or more customer omnibus accounts in—
12 13 14 15	"(aa) an insured depository institution (as defined in section 3 of the Federal Deposit Insurance Act (12 U.S.C. 1813)); or "(bb) an insured credit union (as defined in section 101 of the Federal Credit Union Act (12 U.S.C. 1752)); or
16 17	"(ce)"(bb) in the case of digital commodities only, a digital commodity platform custodian.
18 19 20 21 22 23 24 25	"(II) WITHDRAWAL.—Notwithstanding clause (ii)(iii), such share of the customer property described in that clause as, in the normal course of business, is necessary to margin, guarantee, secure, transfer, adjust, or settle a digital commodity transaction trade with a digital commodity platform, or with any customer of a digital commodity platform, may be withdrawn and applied to such purposes lawfully accruing in connection with the digital commodity transaction trade, including the payment of commissions, taxes, and brokerage, interest, storage, and other charges.
26	"(III) COMMISSION ACTION.—Notwithstanding clause (ii)—(iii)—
27 28 29 30 31	"(aa) the Commission may adopt rules or regulations permitting the lending of digital commodities by a digital commodity platform holding those digital commodities for customers, subject to such conditions as the Commission may prescribe to protect customers and achieve the purposes of this Act; and
32 33 34 35 36 37 38	"(bb) in accordance with such terms and conditions as the Commission may prescribe by rule, regulation, or order, any customer property described in that clause may be commingled and deposited in customer accounts with any other money, securities, or customer property received by the digital commodity platform and required by the Commission to be separately accounted for, treated, and dealt with as belonging to customers.
39	"(iv)"(v) PERMITTED INVESTMENTS.—
40 41	"(I) IN GENERAL.—Customer property described in clause (ii)(iii) in the form of money may be invested in—

1	"(aa) obligations of the United States;
2	"(bb) obligations the principal and interest of which are fully guaranteed by the United States; and
4 5	"(cc) any other investment high-quality liquid asset that the Commission may by rule or regulation prescribe.
6 7 8	"(II) RULES AND CONDITIONS.—Investments under subclause (I) shall be made in accordance with such rules and regulations, and subject to such conditions, as the Commission may prescribe.
9 10 11 12 13 14 15 16	"(v) Prohibition. It"(vi) PROHIBITION.—Except in accordance with such terms and conditions as the Commission may prescribe by rule, regulation, or order, it shall be unlawful for any person, including a digital commodity platform or a depository institution, that has received any customer property for deposit in a separate account or accounts in accordance with clause (ii)(iii) to hold, dispose of, or use that customer property as belonging to the depositing digital commodity platform or any person other than the customers of the digital commodity platform.
17 18 19 20	"(c) Rules Governing Margined or Leveraged Trading.—The Commission may shall make, promulgate, and enforce such rules governing margined, leveraged, or financed digital commodity trades on involving digital commodity platforms as are reasonably necessary to protect the public interest and promote the orderly settlement of transactions.
21 22	"(d) Contract Listings, Rules, and Rule Amendments for Digital Commodity Trading Facilities.—
23 24	"(1) IN GENERAL.—Subject to the requirements under this subsection, a digital commodity trading facility may—
25	"(A) list for trading a contract for a digital commodity; and
26	"(B) approve and implement a new rule or rule amendment.
27 28 29 30 31	"(2) CERTIFICATION FROM DIGITAL COMMODITY TRADING FACILITY.—A digital commodity trading facility that elects to carry out an activity described in subparagraph (A) or (B) of paragraph (1) shall, prior to carrying out that activity, provide to the Commission a written certification that the contract, new rule, or rule amendment, as applicable, complies with this Act (including regulations under this Act).
32 33 34	"(3) EFFECTIVE DATE OF LISTING, RULE, AND RULE AMENDMENT.—Subject to paragraph (4), a listing, rule, or rule amendment described in paragraph (1) shall become effective on the date that is—
35 36 37 38	"(A) in the case of a listing of a contract that has not previously been listed on any digital commodity trading facility, 30 business days after the date on which the Commission receives the certification (or such shorter period as determined by the Commission by rule or regulation); or
39 40 41	"(B) in any other case, 10 15 business days after the date on which the Commission receives the certification (or such shorter period as determined by the Commission by rule or regulation).

1	"(4) STAY OF CERTIFICATION.—
2 3 4	"(A) IN GENERAL.—The Commission may stay a certification for a listing, rule, or rule amendment described in paragraph (1) by notifying the digital commodity trading facility that the Commission is staying the certification because there exists—
5	"(i) a novel or complex issue that requires additional time to analyze;
6 7	"(ii) an inadequate explanation by the submitting digital commodity trading facility; or
8 9	"(iii) a potential inconsistency with this Act (including regulations under this Act).
10 11 12	"(B) DURATION OF STAY.—A stay of certification by the Commission under subparagraph (A) shall be for a period of not more than 90 business days, beginning on the date of the notification by the Commission under that subparagraph.
13 14 15	"(C) EFFECTIVE DATE AFTER STAY.—A listing, rule, or rule amendment subject to a stay under subparagraph (A) shall become effective on the expiration of the period described in subparagraph (B), unless the Commission—
16	"(i) withdraws the stay prior to that time; or
17 18 19	"(ii) notifies the digital commodity trading facility during such period that the Commission objects to the proposed certification and disapproves a listing, rule, or rule amendment pursuant to paragraph (5).
20 21 22 23	"(D) PUBLIC COMMENT.—The Commission may provide a public comment period of not less than 30 days, within the period in which a stay is in effect under subparagraph (B), whenever the Commission reviews a listing, rule, or rule amendment pursuant to a notification by the Commission under subparagraph (A).
24	"(5) DISAPPROVAL.—
25 26	"(A) IN GENERAL.—The Commission may disapprove a listing, rule, or rule amendment described in paragraph (1) if the Commission determines that that—
27	"(i) the listing, rule, or rule amendment is is—
28 29	"(I) inconsistent with this Act (including the considerations in subparagraph (B) and and the regulations under this Act; or
30 31	"(II) not in the public interest, based on the considerations described in subparagraph (B) or other factors; or
32 33	"(ii) the information provided by the digital commodity platform under paragraph (2) is materially incomplete.).
34 35 36	"(B) CONSIDERATIONS.—In making a determination described in subparagraph (A) with respect to a listing for a digital commodity, the Commission may consider, among other things—
37 38 39	"(i) whether the operating structure and system of the digital commodity is secure from cybersecurity threats, including the possibility of material alterations by persons acting collectively;

1 2	"(ii) whether the functionality of the digital commodity will protect holders from operational failures;
3	"(iii) with respect to a digital commodity that purports to have a fixed value—
4 5	"(I) an identification and description of the issuer of the digital commodity;
6	"(II) the collateral or reserves backing the digital commodity; and
7 8	"(III) the terms by which the issuer will redeem the digital commodity; and
9 10	"(iv) whether the digital commodity and the market for the digital commodity are not readily susceptible to manipulation.
11	"(6) Prior approval.—
12 13	"(A) IN GENERAL.—A digital commodity trading facility may request that the Commission grant prior approval to to—
14	"(i) the listing of any new contract for a digital commodity;
15	"(ii) a rule; or
16	"(iii) a rule amendment.
17 18 19 20	"(B) DEADLINE.—If prior approval is requested under subparagraph (A), the Commission shall take final action on the request not later than 90 business days after submission of the request, unless the person submitting the request agrees to an extension of the time limitation established under this subparagraph.
21 22	"(C) DISAPPROVAL.—PARAGRAPHS (4) AND DISAPPROVAL.—Paragraph (5) shall apply to Commission action on a request under this paragraph.
23 24 25	"(7) DELISTING; REVOCATION.—After the listing of a contract for a digital commodity has taken effect, the Commission may require the delisting of the contract or disapprove the listing in accordance with paragraph (5).
26	"(8) Disclosures. Consultation.—
27 28 29 30 31	"(A) In general. The Commission shall require"(A) IN GENERAL.—Before a new contract for a digital commodity trading facility to disclose to the public, on a timely basis, with respect to a listing described in paragraph (1)(A)— may be listed for trading on a digital commodity platform pursuant to paragraph (1)(A), the Commission shall consult with the Securities and Exchange Commission regarding whether the contract is a security.
33	"(i) the operating structure and system of the digital commodity; and
34	"(ii) the trading volume and volatility of the digital commodity.
35 36 37	"(B) Format. The Commission shall prescribe rules and regulations for the standardization and simplification of disclosures under subparagraph (A) and subsection (f)(1)(A), including requiring that disclosures
38	"(i) are conspicuous;

1	"(ii) use plain language comprehensible to customers; and "(B) DEFINITION OF NEW
2	CONTRACT FOR A DIGITAL COMMODITY.—In this paragraph, the term 'new
3	contract for a digital commodity' means a contract for a digital commodity that
4 5	has not previously been listed on any digital commodity trading facility or by a digital commodity broker or a digital commodity dealer.
	digital commodity broker of a digital commodity dealer.
6	
7	* 1 "(iii) succinctly explain the information that is required to be communicated to the
8	customer.
9	"(e) Product Listing for Digital Commodity Brokers and Digital Commodity Dealers.—
10	"(1) IN GENERAL.—A digital commodity broker and a digital commodity dealer may only
11	trade, or arrange a trade, in a contract for a digital commodity that is not readily susceptible
12	to manipulation.
13	"(2) DISCLOSURE, LISTING, AND CERTIFICATION REQUIREMENTS.—A digital commodity
14	broker and a digital commodity dealer may only trade, or arrange for trading, in digital
15	commodities that have met the requirements of subsection (d) (including the listing and
16	disclosure requirements). a digital commodity if—
17	"(f) Customer Protection. The"(A) a digital commodity trading facility has
18	successfully completed the certification process or received prior approval to list
19	for trading a contract for that digital commodity under subsection (d); or
20	"(B) that digital commodity broker or digital commodity dealer has
21	successfully completed the certification process or received prior approval to list
22	for trading a contract for that digital commodity under subsection (d) as if that
23	digital commodity broker or digital commodity dealer were a digital commodity
24	trading facility.
25	"(f) Customer Protection.—
26	"(1) IN GENERAL.—The Commission shall adopt customer protection requirements
27	that—
28	"(1)"(A) require disclosure by a digital commodity platform to a customer (other
29	than another digital commodity platform registered under this section) of , on a
30	timely basis and in accordance with paragraph (2), of—
31	"(A)"(i) the operating structure and system of any digital commodity that
32	is listed on the digital commodity platform;
33	"(ii) the trading volume and volatility of any digital commodity that is
34	listed on the digital commodity platform;
35	"(iii) information about the material risks and characteristics of any applicable
36	digital commodity contracts; and
37	"(B)"(iv) any material incentives or conflicts of interest that the digital
3 <i>7</i> 38	commodity platform may have in connection with any applicable digital
39	commodity contracts;
	•
40	"(2)"(B) establish a duty for a digital commodity platform to communicate in a fair

1	and balanced manner based on principles of fair dealing and good faith;
2 3	"(3)"(C) establish standards governing digital commodity platform marketing and advertising, including testimonials and endorsements; and
4 5	"(4)"(D) establish such other standards and requirements as the Commission may determine are—
6	"(A)"(i) in the public interest;
7	"(B)"(ii) appropriate for the protection of customers; or
8	"(C)"(iii) otherwise in furtherance of the purposes of this Act.
9 10 11	"(2) FORMAT.—The Commission shall prescribe rules and regulations for the standardization and simplification of disclosures under paragraph (1)(A), including requiring that disclosures—
12	"(A) are conspicuous;
13	"(B) use plain language comprehensible to customers; and
14 15	** 1 "(iii)"(C) succinctly explain the information that is required to be communicated to the customer.
16	"(g) Examination and Publication of Energy Consumption in Digital Commodity Markets.—
17 18 19 20	"(1) IN GENERAL.—The Commission shall examine, in collaboration consultation with other Federal regulatory agencies as the Commission determines appropriate, the energy consumption and sources of energy used in connection with the creation and transfer of the most widely traded digital commodities.
21 22 23 24	"(2) REPORT.—Not later than 180 days after the date of enactment of the Digital Commodities Consumer Protection Act of 2022, the Commission shall submit to the Committee on Agriculture, Nutrition, and Forestry of the Senate and the Committee on Agriculture of the House of Representatives a report describing—
25 26 27	"(A) an estimate of the energy consumption and sources of energy used in connection with the creation and transfer of the most widely traded digital commodities; and
28 29	"(B) the methodology used by the Commission to generate the estimate described in subparagraph (A).
30 31 32 33	"(3) PUBLICATION.—Using the methodology described in paragraph (2)(B), the Commission shall publish on the website of the Commission, and periodically update on a timely basis, an estimate of the energy consumption and sources of energy used in connection with the creation and transfer of the most widely traded digital commodities.
34 35 36	"(h) Prohibition on Fraud, Deception, and Manipulation.—It shall be unlawful for any digital commodity platform to engage in any act, practice, or course of business in connection with its business as a digital commodity platform that is fraudulent, deceptive, or manipulative.
37	"(i) Self-regulation.—
38 39	"(1) IN GENERAL.—A digital commodity broker, or digital commodity dealer, or digital commodity custodian shall be a member of a registered futures association, regardless of

1	whether such person is separately registered as a digital commodity trading facility.
2 3 4 5	"(2) DELEGATION OF REGISTRATION FUNCTIONS.—The Commission may authorize any registered futures association to perform any portion of the registration functions with respect to digital commodity platforms, associated persons of digital commodity brokers, and associated persons of digital commodity dealers—
6 7 8	"(A) in accordance with rules, notwithstanding any other provision of law, adopted by that registered futures association and submitted to the Commission for approval; and
9 10	"(B) subject to the provisions of this section applicable to registrations granted by the Commission.
11 12 13 14	"(j) Dual Registration.—A digital commodity platform registered under this section may also be registered with the Securities and Exchange Commission as an exchange, broker, or dealer (as those terms are defined in section 3 of the Securities Exchange Act of 1934 (15 U.S.C. 78c)) or another trading platform.
15	"(k) Fees for Registration.—
16 17	"(1) IN GENERAL.—The Commission shall, in accordance with this subsection, assess and collect fees, which shall be used to recover the annual costs of—
18	"(A) registering digital commodity platforms;
19	"(B) conducting oversight of digital commodity trades; and
20	"(C) carrying out education and outreach, as required under subsection (l).
21 22	"(2) DETERMINATION OF FEE RATES.—In determining fee rates under paragraph (1), the Commission shall consider—
23	"(A) the volume of business of the digital commodity platform; and
24	"(B) the category of the digital commodity platform.
25	"(3) PROHIBITION.—The Prohibitions.—
26 27	"(A) Commission. The Commission shall not require a digital commodity platform to collect directly from customers a per -transaction fee for each digital commodity trade.
28	
29 30 31	"(B) Digital commodity platforms. A digital commodity platform shall not impose directly on customers a per transaction fee for each digital commodity trade to pay the fees under paragraph (1).
32 33 34	"(4) PUBLICATION.—Not later than 60 days after the date of enactment of an Act making a regular appropriation to the Commission for a fiscal year, the Commission shall publish in the Federal Register a notice of—
35	"(A) the fee rates determined pursuant to this subsection for that fiscal year; and
36	"(B) any estimates or projections on which those fee rates are based.
37 38	"(5) RECORDS AND DISCLOSURE.—In carrying out this subsection, the Commission shall not be required to comply with section 553 of title 5. United States Code.

"(6) NO JUDICIAL REVIEW.—A fee rate prescribed under this subsection shall not be 1 subject to judicial review. 2 3 "(7) DEPOSIT OF FEES.—Fees collected pursuant to this subsection for any fiscal year shall be deposited and credited as offsetting collections to the account providing appropriations to 4 the Commission. 5 6 "(8) ANNUAL ADJUSTMENT.—For each fiscal year, the Commission shall, by order, determine fee rates pursuant to this subsection that are reasonably likely to produce 7 8 aggregate fee collections that are equal to the annual appropriation to the Commission by Congress for activities relating to the registration of digital commodity platforms and the 9 oversight of digital commodity trades, the activities described in paragraph (1). 10 "(9) LAPSE OF APPROPRIATION.—If, on the first day of a fiscal year, a regular 11 appropriation to the Commission has not been enacted, the Commission shall continue to 12 13 collect (as offsetting collections) fees pursuant to this subsection at each of the rates in effect during the preceding fiscal year. 14 15 "(10) BUDGET REQUESTS.—The Commission shall itemize in each budget submitted to the President or the Office of Management and Budget the estimated annual costs of— 16 17 "(A) registering digital commodity platforms; "(B) conducting oversight of digital commodity trades; and 18 "(C) carrying out education and outreach under subsection (1). 19 20 "(11) LIMITATIONS.— "(A) IN GENERAL.—Fees may only be assessed and imposed pursuant to this 21 subsection on digital commodity platforms regulated by the Commission pursuant to 22 this section. 23 "(B) Use of fees.—Fees authorized under this subsection are prohibited from 24 funding any Commission activity not directly related to the registration of digital 25 commodity platforms, the oversight of digital commodity trades, and the education and 26 outreach carried out under subsection (1). 27 28 "(1) Customer Education and Outreach.—The Commission shall provide education and outreach to customers participating in digital commodity markets. 29 30 "(m) Inspection.—The Commission may inspect and monitor digital commodity platforms, on an ongoing basis, for the purpose of ensuring compliance with this Act. 31 "(n) Preemption of State Laws.— 32 "(1) IN GENERAL.—The registration of a digital commodity platform, an associated 33 34 person of a digital commodity broker, or an associated person of a digital commodity dealer under this section— 35 "(A) shall preempt any applicable registration requirements under State laws relating 36 to money transmission, virtual currency cryptocurrency, and commodity brokers; and 37 "(B) shall not affect the applicability of State antifraud laws. 38 "(2) COMPLIANCE.—Beginning on the effective date of a registration of a digital 39

1 2 3 4 5 6	commodity platform under this section, the digital commodity platform (and, if the digital commodity platform is a digital commodity broker or a digital commodity dealer, an associated person of the digital commodity broker or an associated person of the digital commodity dealer, as applicable) shall not be required to comply with applicable State law registration requirements relating to money transmission, virtual currency cryptocurrency, and commodity brokerage.
7 8	"(o) Regulations.—The International Harmonization.—To promote effective and consistent global regulation of digital commodities, the Commission—
9 10 11	"(1) shall consult with foreign regulatory authorities on the establishment of consistent international standards with respect to the regulation of digital commodities; and
12 13 14	"(2) may agree to such information-sharing arrangements with foreign regulatory authorities as the Commission determines to be necessary or appropriate in the public interest or for the protection of customers.
15 16 17 18	"(p) Suspension or Revocation of Registration as a Digital Commodity Platform.—The failure of a digital commodity platform to comply with any provision of this Act, or any regulation or order of the Commission under this Act, shall be cause for, in accordance with the procedures and subject to judicial review under section 6(b)—
19 20	"(1) the suspension of the digital commodity platform for a period of not more than 180 days; or
21	"(2) revocation of registration as a digital commodity platform.
22	"(q) Regulations.—
23 24	"(1) IN GENERAL.—The Commission shall prescribe such rules and regulations as are appropriate for the implementation of this section." section.
25 26 27 28 29	"(2) DECENTRALIZED PROTOCOLS.—In prescribing rules and regulations under paragraph (1), the Commission shall be informed by the report required under section 7(c) of the Digital Commodities Consumer Protection Act of 2022, including by promoting the following objectives while recognizing the attributes that are unique to decentralized trading protocols:
30	"(A) Detecting and preventing fraud, manipulation, and price distortions.
31	"(B) Customer protection.
32	"(C) Financial stability and mitigating systemic risks.
33	"(D) Access to safe and affordable financial services.
34	"(E) Countering illicit finance.
35	"(F) United States leadership and competitiveness in the global financial
36 37	system. "(G) Responsible innovation.
38	"(H) Any other objective that the Commission determines to be relevant.".
50	(11) 1111 vener objective that the Commission acter mines to be relevant.

SEC. 5. ADDITIONAL AMENDMENTS.

2	(a) Retail Commodity Transactions.—Section 2(c)(2)(D)(ii) of the Commodity Exchange Act (7 U.S.C. 2(c)(2)(D)(ii)) is amended—
4	(1) in subclause (III)(bb), by striking "or" at the end;
5 6	(2) by redesignating subclauses (IV) and (V) as subclauses (V) and (VI), respectively; and
7	(3) by inserting after subclause (III) the following:
8 9 10	"(IV) a digital commodity trade ; executed by or through a digital commodity trading facility, a digital commodity broker, or a digital commodity dealer;".
11	(b) Applicability.—Section 2(i) of the Commodity Exchange Act (7 U.S.C. 2(i)) is amended—
12 13	(1) by redesignating paragraphs (1) and (2) as subparagraphs (A) and (B), respectively, and indenting appropriately;
14 15	(2) in the matter preceding subparagraph (A) (as so redesignated), by striking "The provisions" and inserting the following:
16	"(1) SWAPS.—The provisions"; and
17	(3) by adding at the end the following:
18 19 20	"(2) DIGITAL COMMODITIES.—The provisions of this Act (including any rule prescribed or regulation promulgated under this Act) relating to digital commodities shall not apply to activities outside the United States unless those activities—
21	"(A) have a reasonably foreseeable significant effect within the United States;
22 23	"(B) involve, for the purpose of soliciting or accepting any order for, or otherwise dealing in, digital commodities—
24 25	"(i) the offering to enter into, entering into, execution, or confirming the execution of digital commodities with any United States person; or
26 27	"(ii) the conducting of any office or business anywhere in the United States (including any territory or possession of the United States); or
28 29 30	"(C) contravene such rules or regulations as the Commission may prescribe or promulgate as are necessary or appropriate to prevent the evasion of any provision of this Act.".
31	(c) Registration of Associated Persons.—
32 33	(1) IN GENERAL.—Section 4k of the Commodity Exchange Act (7 U.S.C. 6k) is amended—
34	(A) by redesignating paragraphs (4) through (6) as paragraphs (5) through (7);
35	(B) by inserting after paragraph (3) the following:
36 37	"(4) It shall be unlawful for any person to act as an associated person of a digital commodity broker or an associated person of a digital commodity dealer unless such person

expired, been suspended (and the period of suspension has not expired), or been revoked. It 2 shall be unlawful for a digital commodity broker or a digital commodity dealer to permit 3 4 such a person to become or remain associated with the digital commodity broker or digital commodity dealer if such digital commodity broker or digital commodity dealer knew or 5 should have known that such person was not so registered or that such registration had 6 expired, been suspended (and the period of suspension has not expired), or been revoked."; 7 and 8 (C) in paragraph (5) (as so redesignated), by striking "or of a commodity trading 9 advisor" and inserting "of a commodity trading advisor, of a digital commodity broker, 10 or of a digital commodity dealer". 11 (2) CONFORMING AMENDMENT.—The Commodity Exchange Act (7 U.S.C. 1a et seq.) is 12 amended by striking "section 4k(6)" each place it appears and inserting "section 4k(7)". 13 (d) Commodity Trading Advisers; Commodity Pool Operators.— 14 15 (1) IN GENERAL.—Section 41 of the Commodity Exchange Act (7 U.S.C. 61) is amended-16 17 (A) in paragraph (2), by striking "derivatives transaction execution facilities" and inserting "digital commodity trades on or subject to the rules of digital commodity 18 trading facilities"; and 19 (B) in paragraph (3), by striking "derivatives transaction execution facilities" and 20 inserting "digital commodity trading facilities". 21 22 (2) Use of Mail or other interstate commerce.—Section 4m(3)(C) of the Commodity Exchange Act (7 U.S.C. 6m(3)(C)) is amended by inserting "digital commodity 23 24 trades," before "and any monies". (3) REGISTRATION.—Section 4n(3)(B) of the Commodity Exchange Act (7 U.S.C. 25 6n(3)(B)) is amended by inserting "or digital commodity" after "futures market". 26 (e) Acceptable Business Practices Under Core Principles.—Section 5c(a)(1) of the 27 Commodity Exchange Act (7 U.S.C. 7a–2(a)(1)) is amended by striking "and 5b(c)(2)," and 28 inserting ", 5b(c)(2), and 5i(b)". 29 (f) Public Disclosure.—Section 8(a)(1) of the Commodity Exchange Act (7 U.S.C. 12(a)(1)) is 30 amended, in the first sentence of the matter preceding subparagraph (A), by inserting ", digital 31 commodity platforms," after "boards of trade". 32 (g) Anti-money Laundering.— 33 (1) AMENDMENT.—Section 5312(a)(2) of title 31, United States Code, is amended— 34 35 (A) by redesignating subparagraphs (Y) and (Z) as subparagraphs (Z) and (AA), respectively; and 36 37 (B) by inserting after subparagraph (X) the following: "(Y) a digital commodity platform (as defined in section 1a of the Commodity 38 Exchange Act (7 U.S.C. 1a));". 39 (2) REGULATIONS.— 40

is registered with the Commission under this Act and such registration shall not have

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1 2 3 4 5 6 7	of this Act, the Secretary of the Treasury, after consultation with the Commodity Futures Trading Commission, shall publish proposed regulations in the Federal Register requiring a digital commodity platform (as defined in section 1a of the Commodity Exchange Act (7 U.S.C. 1a)) registered with the Commodity Futures Trading Commission to submit a report of any suspicious transaction under section 5318(g) of title 31, United States Code.
8 9 10	(B) FINAL REGULATIONS.—Not later than 180 days after the date of publication of the proposed regulations under subparagraph (A), the Secretary of the Treasury shall publish those regulations in final form.
L1 L2	(h) Registration of Commodity Dealers and Associated Persons.—Section 8a of the Commodity Exchange Act (7 U.S.C. 12a) is amended—
L3 L4 L5	(1) in paragraph (1), by inserting "digital commodity brokers, associated persons of digital commodity brokers, digital commodity dealers, associated persons of digital commodity dealers," after "to register";
L6	(2) in paragraph (2)—
L7	(A) in subparagraph (C)—
L8 L9	(i) in clause (i), by inserting "digital commodity broker, digital commodity dealer," before "futures commission merchant"; and
20 21	(ii) in clause (ii), by striking "contracts of" and inserting "a digital commodity trade or a contract of";
22	(B) in subparagraph (D)—
23 24	(i) in clause (i), by inserting "digital commodity trade or" before "contract of sale"; and
25 26	(ii) in clause (ii), by inserting "digital commodity broker, digital commodity dealer," before "futures commission merchant"; and
27	(C) in subparagraph (E)(i), by striking "Investors" and inserting "Investor";
28	(3) in paragraph (3)—
29	(A) in subparagraph (B)(i), by striking "Investors" and inserting "Investor"; and
30	(B) in subparagraph (E)—
31 32 33	(i) in clause (i), by striking "contract of sale of a commodity for future delivery or" and inserting "contract of sale of a commodity for future delivery, digital commodity trade, or"; and
34 35	(ii) in clause (ii), by inserting "digital commodity broker, digital commodity dealer," before "futures commission merchant"; and
36	(C) in subparagraph (J)
37	(i) by inserting "a digital commodity trading facility," before "a registered entity"; and
38	(ii) by striking "registered entity, association" and inserting "digital commodity trading

Т	factory, registered entity, registered futures association;
2	(4) in paragraph (4)—
3 4	(A) by striking "futures commission merchant" and inserting "digital commodity broker, digital commodity dealer, futures commission merchant,";
5 6	(B) by inserting "digital commodity subject to the rules of a digital commodity trading facility or" before "commodity"; and
7 8	(C) by inserting "digital commodity trading facility or" before "registered entity" each place it appears;
9 10	(5) in paragraph (6), by inserting "digital commodity trading facility, digital commodity custodian," before "registered entity" each place it appears; and
11	(6) in paragraph (9)—
12 13	(A) by inserting "digital commodity trading facility or" before "registered entity" each place it appears; and
14 15	(B) by inserting "digital commodity or" before "futures contract" each place it appears.; and
16	(C) by inserting "digital commodity or" before "commodity" each place it appears.
17	(i) Amendments to Title 11.—Title 11, United States Code, is amended—
18 19	(1) in section 101(6), by inserting "digital commodity platform, as defined in section 1a of the Commodity Exchange Act (7 U.S.C. 1a)," after "leverage transaction merchant,"; and
20	(2) in section 761—
21	(A) in paragraph (4)(F)—
22	(i) in clause (i), by striking "and" at the end;
23	(ii) in clause (ii), by inserting "and" after the semicolon; and
24	(iii) by adding at the end the following:
25 26	"(iii) with respect to a digital commodity platform, a contract for a digital commodity trade—
27	"(I) held at a digital commodity platform, or
28	"(II) executed by or through a digital commodity platform;";
29	,
30 31 32 33 34	provided that, for the purposes of sections 362(b)(6), 546(e), and 555, a contract for a digital commodity trade shall only be deemed a commodity contract if the party exercising its rights under, or with respect to, such contract is a digital commodity trading facility, digital commodity dealer, or digital commodity broker;";
35	(B) in paragraph (9)—
36	(i) in subparagraph (D), by striking "or" at the end:

1 2	(ii) in subparagraph (E)(ii)(II), by adding "or" after the semicolon at the end; and
3	(iii) by adding at the end the following:
4	"(F) with respect to a digital commodity platform—
5 6 7 8	"(i) entity for or with whom the digital commodity platform deals and that holds a claim against the digital commodity platform on account of a commodity contract made, received, acquired, or held by or through the digital commodity platform in the ordinary course of the business of the digital commodity platform
9 10	as a digital commodity platform from or for a commodity contract account of the entity; or
11 12	"(ii) entity that holds a claim against the digital commodity platform arising out of—
13 14	"(I) the making, liquidation, or change in the value of a commodity contract of a kind specified in clause (i) of this subparagraph;
15 16	"(II) a deposit or payment of cash, a security, digital commodity, or other property with the digital commodity platform for the purpose of—
17	"(aa) making or margining the commodity contract; or
18 19	"(bb) holding in custody, or accepting a deposit, of property related to the making or margining of the commodity contract; or
20	"(III) the making or taking of delivery on the commodity contract.";
21 22	(C) by redesignating paragraphs (11) through (17) as paragraphs (12) through (18), respectively; and
23	(D) by inserting after paragraph (10) the following:
24 25 26 27	"(11) the terms 'digital commodity', 'digital commodity broker,' 'digital commodity dealer,' 'digital commodity platform', and 'digital commodity trade', and 'digital commodity trading facility' have the meanings given those terms in section 1a of the Commodity Exchange Act (7 U.S.C. 1a);".
28	SEC. 6. APPLICABILITY.
29 30 31 32	The amendments made by this Act shall not apply to any person regulated registered under the Commodity Exchange Act (7 U.S.C. 1 et seq.), as amended by this Act, until the date of effectiveness of the final rule of the Commodity Futures Trading Commission requiring registration of digital commodity platforms under section 5i of that Act.
33	SEC. 7. REPORT ON HISTORICALLY UNDERSERVED CUSTOMERS PARTICIPATING IN DIGITAL COMMODITY
34 35	MARKETS. REPORTS.
36 37	Not later than 180 days after the date of enactment of this Act,(a) Definitions.—In this section:

1 2	Commission(referred to in this section as the "Commission").
3 4 5	(2) DIGITAL COMMODITY; DIGITAL COMMODITY PLATFORM.—The terms "digital commodity" and "digital commodity platform" have the meanings given those terms in section 1a of the Commodity Exchange Act (7 U.S.C. 1a).
6 7 8	(b) Report on Historically Underserved Customers Participating in Digital Commodity Markets.—Not later than 180 days after the date of enactment of this Act, the Commission shall—
9 LO	(1) examine the racial, ethnic, and gender demographics of customers participating in digital commodity markets; and
l1 l2	(2) submit to the Committee on Agriculture, Nutrition, and Forestry of the Senate and the Committee on Agriculture of the House of Representatives a report—
L3 L4	(A) describing how those demographics will inform the rules and regulations of the Commission relating to customer protection;
L5 L6	(B) proposing ways in which the Commission can provide outreach to historically underserved customers participating in digital commodity markets; and
17 18 19 20	(C) containing policy recommendations relating to any other activities the Commission determines to be necessary to provide appropriate protection, outreach, or other similar activities relating to historically underserved customers participating in digital commodity markets.
21 22	(c) Report on Decentralized Trading Protocols in Digital Commodity Markets.—Not later than 180 days after the date of enactment of this Act, the Commission shall—
23 24	(1) examine the nature, size, role, and use of decentralized trading protocols in the digital commodity market; and
25 26 27	(2) submit to the Committee on Agriculture, Nutrition, and Forestry of the Senate and the Committee on Agriculture of the House of Representatives a report describing—
28 29 30 31	(A) the current development and use of decentralized trading protocols in digital commodity markets, including the use and reliance on affiliated companies, products, and technologies to facilitate transactions on decentralized trading protocols;
32	(B)(i) the risks, benefits, and challenges of decentralized trading protocols; and
33 34	(ii) the custody and transmission of digital commodities through decentralized trading protocols;
35 36 37	(C) the efficiencies and costs of persons in digital commodity markets, including digital commodity platforms, using decentralized trading protocols compared to using similar centrally managed platforms; and
38 39	(D) the ability and potential need for digital commodity platforms using decentralized trading protocols—
10	(i) to address and implement the requirements under the amendments

1	made by this Act to the Commodity Exchange Act (7 U.S.C. 1 et seq.); and
2	(ii) to ensure appropriate customer protections.
3	