118TH CONGRESS 1ST SESSION S.

To clarify the applicability of sanctions and antimoney laundering compliance obligations to United States persons in the decentralized finance technology sector and virtual currency kiosk operators, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mr. REED (for himself, Mr. ROUNDS, Mr. WARNER, and Mr. ROMNEY) introduced the following bill; which was read twice and referred to the Committee on ______

A BILL

- To clarify the applicability of sanctions and antimoney laundering compliance obligations to United States persons in the decentralized finance technology sector and virtual currency kiosk operators, 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.

- 4 This Act may be cited as the "Crypto-Asset National
- 5 Security Enhancement and Enforcement Act of 2023".

1SEC. 2. DECENTRALIZED FINANCE NATIONAL SECURITY2ENHANCEMENT.

3 (a) DEFINITIONS.—In this section:

4 (1) CONTROL.—The term "control", with re-5 spect to a digital asset protocol, includes the power, 6 directly or indirectly, to direct a change in the com-7 puter code or other terms governing the operation of 8 the protocol, as determined by the Secretary of the 9 Treasury. Such power may be exercised through 10 ownership of governance tokens, administrator privi-11 leges, ability to alter or upgrade computer code, or 12 otherwise.

(2) DIGITAL ASSET.—The term "digital asset"
means any digital representation of value that is recorded on a cryptographically secured distributed
ledger or any similar technology or another implementation, which was designed and built as part of
a system to leverage or replace blockchain, distributed ledger technology, or their derivatives.

20 (3) DIGITAL ASSET PROTOCOL.—The term
21 "digital asset protocol" means any communication
22 protocol, smart contract, or other software—

23 (A) deployed through the use of distributed
24 ledger or similar technology; and

1	(B) that provides a mechanism for users to
2	interact and agree to the terms of a trade for
3	digital assets.
4	(4) DIGITAL ASSET PROTOCOL BACKER.—
5	(A) IN GENERAL.—The term "digital asset
6	protocol backer" means any person that—
7	(i) holds governance tokens of a dig-
8	ital asset protocol valued at more than
9	\$25,000,000 (subject to adjustment under
10	subparagraph (B)); or
11	(ii) makes—
12	(I) an investment in the develop-
13	ment of a digital asset protocol of
14	\$25,000,000 (subject to adjustment
15	under subparagraph (B)) or more; or
16	(II) any combination of invest-
17	ments in the development of a digital
18	asset protocol if—
19	(aa) any such investment is
20	not less than $$2,500,000$ (subject
21	to adjustment under subpara-
22	graph (B)); and
23	(bb) such investments, in
24	the aggregate, equal or exceed
25	\$25,000,000 (subject to adjust-

1	ment under subparagraph (B)) in
2	any 12-month period.
3	(B) Adjustment of thresholds.—The
4	Secretary of the Treasury may adjust any dol-
5	lar amount specified in clause (i) or (ii) of sub-
6	paragraph (A) if, before the increase takes ef-
7	fect, the Secretary notifies the following com-
8	mittees of the increase:
9	(i) The Committee on Banking, Hous-
10	ing, and Urban Affairs and the Committee
11	on Foreign Relations of the Senate.
12	(ii) The Committee on Financial Serv-
13	ices and the Committee on Foreign Affairs
14	of the House of Representatives.
15	(C) VALUATION OF GOVERNANCE TO-
16	KENS.—
17	(i) IN GENERAL.—For purposes of
18	subparagraph (A), the procedures and cri-
19	teria to be used in determining the valu-
20	ation of governance tokens may, as deter-
21	mined by the Securities and Exchange
22	Commission in regulations—
23	(I) require a minimum trading
24	period;

1	(II) rely on sales in a private
2	market; or
	,
3	(III) rely on secondary market
4	trades through a financial institution
5	(as defined in section $1010.100(t)$ of
6	title 31, Code of Federal Regulations
7	(or a successor regulation)).
8	(ii) CONSULTATION REQUIRED.—The
9	Securities and Exchange Commission shall
10	consult with the Secretary of the Treasury
11	before prescribing regulations under clause
12	(i).
13	(iii) Certification required.—
14	Each digital asset protocol backer de-
15	scribed in paragraph (4) or in section
16	5312(a)(2)(AA) of title 31, United States
17	Code, as amended by subsection (c) of this
18	section, shall submit to the Securities and
19	Exchange Commission and the Secretary
20	of the Treasury an annual certification
21	with respect to the value of the governance
22	tokens of the digital asset protocol held by
23	the digital asset protocol backer, beginning
24	on the earlier of—

	0
1	(I) the date on which the value of
2	those governance tokens equals or ex-
3	ceeds the dollar amount specified in
4	subparagraph (A)(i), as may be ad-
5	justed by the Secretary of the Treas-
6	ury; or
7	(II) the date on which the Secu-
8	rities and Exchange Commission or
9	the Secretary of the Treasury request
10	information about the valuation of the
11	governance tokens.
12	(5) DIGITAL ASSET TRANSACTION
13	FACILITATOR.—The term "digital asset transaction
14	facilitator" means any person that—
15	(A) controls a digital asset protocol, as de-
16	termined by the Secretary of the Treasury; or
17	(B) makes available an application de-
18	signed to facilitate transactions using a digital
19	asset protocol.
20	(6) UNITED STATES PERSON.—The term
21	"United States person" means any United States
22	citizen, permanent resident alien, entity organized
23	under the laws of the United States or any jurisdic-
24	tion within the United States (including foreign
25	branches), or any person in the United States.

(b) APPLICABILITY OF SANCTIONS COMPLIANCE OB LIGATIONS TO UNITED STATES PERSONS IN THE DECEN TRALIZED FINANCE SECTOR.—

4 (1) IN GENERAL.—In the case of a violation de-5 scribed in paragraph (2) that is conducted through 6 the use of a digital asset protocol, each person de-7 scribed in paragraph (3) shall be subject to the pen-8 alties set forth in subsections (b) and (c) of section 9 206 of the International Emergency Economic Pow-10 ers Act (50 U.S.C. 1705) to the same extent as a 11 person that commits an unlawful act described in 12 subsection (a) of that section.

(2) VIOLATIONS DESCRIBED.—A violation described in this paragraph is a violation of a license,
order, regulation, or prohibition issued to implement
sanctions administered by the Office of Foreign Assets Control.

18 (3) PERSONS DESCRIBED.—A person described
19 in this paragraph is a United States person that is
20 a digital asset transaction facilitator or a digital
21 asset protocol backer of a digital asset protocol used
22 in a violation described in paragraph (2).

23 (4) EXEMPTION FOR CONTROLLED DECENTRAL24 IZED FINANCE PROTOCOLS.—A digital asset protocol
25 backer shall not be subject to paragraph (1) for a

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1	violation described in paragraph (2) if the Secretary
2	has determined that the digital asset protocol is con-
3	trolled by a digital asset transaction facilitator or by
4	another person, who may be appointed by contract
5	or another means.
6	(5) Applicability.—Paragraph (1) shall apply
7	with respect to violations described in paragraph (2)
8	that occur on or after the date that is 90 days after
9	the date of the enactment of this Act.
10	(c) BANK SECRECY ACT APPLICATION TO THE DE-
11	CENTRALIZED FINANCE SECTOR.—
12	(1) IN GENERAL.—Section $5312(a)(2)$ of title
13	31, United States Code, as amended by section
14	6110(a)(1) of the Anti-Money Laundering Act of
15	2020 (division F of Public Law 116–283), is amend-
16	ed—
17	(A) in subparagraph (Z), by striking "or"
18	at the end;
19	(B) by redesignating subparagraph (AA)
20	as subparagraph (BB); and
21	(C) by inserting after subparagraph (Z)
22	the following:
23	"(AA) a digital asset
24	transaction facilitator or a
25	digital asset protocol backer

of a digital asset protocol;
or".
(2) Effective date.—Subparagraph (AA) of
section 5312(a)(2) of title 31, United States Code,
as added by subsection (a), shall take effect on the
day after the effective date of the final rules issued
by the Secretary of the Treasury pursuant to section
6110(b) of the Anti-Money Laundering Act of 2020
(division F of Public Law 116–283).
(3) Exemption for controlled decentral-
IZED FINANCE PROTOCOLS.—The Secretary of the
Treasury may exercise the exemptive authority
under section 5318(a)(7) of title 31, United States
Code, with respect to a digital asset protocol backer
of a digital asset protocol, if—
(A) the Secretary of the Treasury finds
that such digital asset protocol is controlled by
a digital asset transaction facilitator or by an-
other person, who may be appointed through
contract or other means; and
(B) the digital asset transaction facilitator
or other person described in subparagraph (A)
is subject to the requirements under this section
and regulations prescribed under this section

1	for transactions conducted through the use of
2	such digital asset protocol.
3	SEC. 3. PROHIBITIONS OR CONDITIONS ON CERTAIN
4	TRANSMITTALS OF FUNDS.
5	Section 5318A of title 31, United States Code, is
6	amended—
7	(1) in subsection $(a)(2)(C)$, by striking "sub-
8	section $(b)(5)$ " and inserting "paragraphs (5) and
9	(6) of subsection (b)"; and
10	(2) in subsection (b)—
11	(A) in paragraph (5), by striking "for or
12	on behalf of a foreign banking institution"; and
13	(B) by adding at the end the following:
14	"(6) Prohibitions or conditions on cer-
15	TAIN TRANSMITTALS OF FUNDS.—If the Secretary
16	finds a jurisdiction outside of the United States, 1
17	or more financial institutions operating outside of
18	the United States, 1 or more types of accounts with-
19	in, or involving, a jurisdiction outside of the United
20	States, or 1 or more classes of transactions within,
21	or involving, a jurisdiction outside of the United
22	States to be of primary money laundering concern,
23	the Secretary, in consultation with the Secretary of
24	State, the Attorney General, and the Chairman of
25	the Board of Governors of the Federal Reserve Sys-

1 tem, may prohibit, or impose conditions upon, cer-2 tain transmittals of funds (to be defined by the Sec-3 retary), to or from any domestic financial institution 4 or domestic financial agency if such transmittal of 5 funds involves any such jurisdiction, institution, 6 class of transaction, or type of account.". 7 SEC. 4. VIRTUAL CURRENCY KIOSK NATIONAL SECURITY 8 ENHANCEMENT. 9 (a) DEFINITIONS.—In this section: 10 (1) VIRTUAL CURRENCY.—The term "virtual 11 currency" means any digital representation of value 12 that is recorded on a cryptographically secured dis-13 tributed ledger or any similar technology or another 14 implementation, which was designed and built as 15 part of a system to leverage or replace blockchain, 16 distributed ledger technology, or their derivatives. 17 (2) VIRTUAL CURRENCY TRANSFER.—The term 18 "virtual currency transfer" means a withdrawal, ex-19 change, or other payment or transfer that involves 20 a transaction in virtual currency. VIRTUAL CURRENCY KIOSK.—The term 21 (3)22 "virtual currency kiosk" means a stand-alone ma-23 chine that facilitates a virtual currency transfer.

24 (4) VIRTUAL CURRENCY KIOSK OPERATOR.— 25 The term "virtual currency kiosk operator" means

1	any person who operates a virtual currency kiosk at
2	which consumers initiate virtual currency transfers.
3	(b) ANTIMONEY LAUNDERING.—
4	(1) IN GENERAL.—Except as provided in para-
5	graph (2), before effecting any virtual currency
6	transfer, a virtual currency kiosk operator shall
7	verify and record, at a minimum, the name and
8	physical address of the—
9	(A) consumer, which shall include review of
10	an official document evidencing nationality or
11	residence that includes a photograph of the con-
12	sumer; and
13	(B) counterparty to such transfer.
14	(2) EXCEPTION.—Paragraph (1) shall not
15	apply to a counterparty described in paragraph
16	(1)(B) that conducts a virtual currency transfer
17	using a wallet held at a financial institution, as de-
18	fined in section 5312 of title 31, United States
19	Code, that is subject to the requirements of sub-
20	chapter II of title 31, United States Code.
21	(c) RULEMAKING.—Not later than 360 days after the
22	date of enactment of this Act, the Financial Crimes En-
23	forcement Network shall promulgate regulations requiring
24	each virtual currency kiosk operator to—

(1) furnish to the Financial Crimes Enforce ment Network a list of the locations, including phys ical addresses, of all virtual currency kiosks that are
 owned or operated by such operator; and
 (2) update the list described in paragraph (1)
 every 90 days.