119TH CONGRESS 1ST SESSION **S**.

To counter the military-civil fusion strategy of the Chinese Communist Party and prevent United States contributions to the development of dualuse technology in China.

IN THE SENATE OF THE UNITED STATES

Mr. BANKS introduced the following bill; which was read twice and referred to the Committee on _____

A BILL

- To counter the military-civil fusion strategy of the Chinese Communist Party and prevent United States contributions to the development of dual-use technology in China.
 - 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.

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- 4 This Act may be cited as the "Preventing PLA Ac-
- 5 quisition of United States Technology Act of 2025".

6 SEC. 2. COUNTERING THE MILITARY-CIVIL FUSION STRAT-

- EGY OF THE CHINESE COMMUNIST PARTY.
- 8 (a) DEFINITIONS.—In this section:

1	(1) CHINESE ENTITY OF CONCERN.—The term
2	"Chinese entity of concern" means—
3	(A) any college or university in the Peo-
4	ple's Republic of China that is determined by
5	the Secretary of Defense to be involved in the
6	implementation of the military-civil fusion strat-
7	egy, including—
8	(i) any college or university known as
9	the "Seven Sons of National Defense";
10	(ii) any college or university that re-
11	ceives funding from—
12	(I) the People's Liberation Army;
13	or
14	(II) the Equipment Development
15	Department, or the Science and Tech-
16	nology Commission, of the Central
17	Military Commission;
18	(iii) any college or university in the
19	People's Republic of China involved in
20	military training and education, including
21	any such college or university in partner-
22	ship with the People's Liberation Army;
23	(iv) any college or university in the
24	People's Republic of China that conducts
25	military research or hosts dedicated mili-

1	tary initiatives or laboratories, including
2	such a college or university designated
3	under the "double first-class university
4	plan'';
5	(v) any college or university in the
6	People's Republic of China that is des-
7	ignated by the State Administration for
8	Science, Technology, and Industry for the
9	National Defense to host "joint construc-
10	tion" programs;
11	(vi) any college or university in the
12	People's Republic of China that has
13	launched a platform for military-civil fu-
14	sion or created national defense labora-
15	tories; and
16	(vii) any college or university in the
17	People's Republic of China that conducts
18	research or hosts dedicated initiatives or
19	laboratories for any other related security
20	entity beyond the People's Liberation
21	Army, including the People's Armed Po-
22	lice, the Ministry of Public Security, and
23	the Ministry of State Security;
24	(B) any enterprise for which the majority
25	shareholder or ultimate parent entity is the

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1	Government of the People's Republic of China
2	at any level of that government;
3	(C) any privately owned company in the
4	People's Republic of China—
5	(i) that has received a military pro-
6	duction license, such as the Weapons and
7	Equipment Research and Production Cer-
8	tificate, the Equipment Manufacturing
9	Unit Qualification, the Weapons and
10	Equipment Quality Management System
11	Certificate, or the Weapons and Equip-
12	ment Research and Production Unit Clas-
13	sified Qualification Permit;
14	(ii) that is otherwise known to have
15	set up mechanisms for engaging in activity
16	in support of military initiatives;
17	(iii) that has a history of subcon-
18	tracting for the People's Liberation Army
19	or its affiliates;
20	(iv) that is participating in, or receiv-
21	ing benefits under, a military-civil fusion
22	demonstration base; or
23	(v) that has an owner, director, or a
24	senior management official who has served
25	as a delegate to the National People's Con-
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1	gress, a member of the Chinese People's
2	Political Consultative Conference, or a
3	member of the Central Committee of the
4	Chinese Communist Party; and
5	(D) any entity that—
6	(i) is identified by the Secretary of
7	Defense under section 1260H(a) of the
8	William M. (Mac) Thornberry National
9	Defense Authorization Act for Fiscal Year
10	2021 (10 U.S.C. 113 note) as a Chinese
11	military company; and
12	(ii) is included in the Non-SDN Chi-
13	nese Military-Industrial Complex Compa-
14	nies List published by the Department of
15	the Treasury.
16	(2) COVERED ENTITY.—The term "covered en-
17	tity" means—
18	(A) any Federal agency that engages in re-
19	search or provides funding for research, includ-
20	ing the National Science Foundation and the
21	National Institutes of Health;
22	(B) any institution of higher education, or
23	any other private research institution, that re-
24	ceives any Federal financial assistance; and

(C) any private company headquartered in
 the United States that receives Federal finan cial assistance.

4 (3) FEDERAL FINANCIAL ASSISTANCE.—The
5 term "Federal financial assistance" has the meaning
6 given the term in section 200.1 of title 2, Code of
7 Federal Regulations (or successor regulations).

8 (4) MILITARY-CIVIL FUSION STRATEGY.—The 9 term "military-civil fusion strategy" means the 10 strategy of the Chinese Communist Party aiming to 11 mobilize non-military resources and expertise for 12 military application, including the development of 13 technology, improvements in logistics, and other uses 14 by the People's Liberation Army.

15 (b) PROHIBITIONS.—

16 (1) IN GENERAL.—No covered entity may en-17 gage with a Chinese entity of concern in any sci-18 entific research or technical exchange that has a di-19 rect bearing on, or the potential for dual use in, the 20 development of technologies that the Chinese Com-21 munist Party has identified as a priority of its na-22 tional strategy of military-civil fusion and that are 23 listed on the website under subsection (c)(1)(A).

24 (2) PRIVATE PARTNERSHIPS.—No covered enti25 ty described in subsection (a)(2)(C) may form a

partnership or joint venture with another such cov ered entity for the purpose of engaging in any sci entific research or technical exchange described in
 paragraph (1).

5 (c) WEBSITE.—

6 (1) IN GENERAL.—The Secretary of Defense, in 7 consultation with the Secretary of State, the Direc-8 tor of National Intelligence, the Director of the Fed-9 eral Bureau of Investigation, the Secretary of En-10 ergy, the Secretary of Education, the Secretary of the Treasury, and the Secretary of Commerce, shall 11 12 establish, and periodically update not less than twice 13 a year, a website that includes—

14 (A) a list of the specific areas of scientific 15 research or technical exchange for which the 16 prohibitions under subsection (b) apply, which 17 shall initially include some or all aspects of the 18 fields of quantum computing, photonics and la-19 sers, robotics, big data analytics, semiconduc-20 tors, new and advanced materials, biotechnology 21 (including synthetic biology and genetic engineering), 5G and all future generations of tele-22 23 communications, advanced nuclear technology (including nuclear power and energy storage), 24

1	aerospace technology, and artificial intelligence;
2	and

3 (B) to the extent practicable, a list of all4 Chinese entities of concern.

5 (2) LIST OF SPECIFIC AREAS.—In developing 6 the list under paragraph (1)(A), the Secretary of 7 Defense shall monitor and consider the fields identi-8 fied by the State Administration for Science, Tech-9 nology, and Industry for the National Defense of the 10 People's Republic of China as defense-relevant and 11 consider, including the more than 280 fields of study 12 designated as of the date of enactment of this Act, 13 and any others designated thereafter, as disciplines 14 with national defense characteristics that have the 15 potential to support military-civil fusion.

16 (3) RESOURCES.—In establishing the website
17 under paragraph (1), the Secretary of Defense may
18 use as a model any existing resources, such as the
19 China Defense Universities Tracker maintained by
20 the Australian Strategic Policy Institute, subject to
21 any other laws applicable to such resources.

(d) EXCEPTION.—The prohibitions under subsection
(b) shall not apply to any collaborative study or research
project in fields involving information that would not contribute substantially to the goals of the military-civil fu-

sion strategy, as determined by regulations issued by the 1 2 Secretary of Defense. 3 (e) ANNUAL REPORTING REQUIREMENTS.— 4 (1) IN GENERAL.—Not later than 180 days 5 after the date of enactment of this Act, and Decem-6 ber 31 of each year thereafter, each covered entity 7 shall submit to the Secretary of Defense a report 8 that discloses— 9 (A) any research relationships the covered 10 entity has with a Chinese entity of concern or 11 has had during the previous year; 12 (B) any research relationships the covered 13 entity has considered with a Chinese entity of 14 concern during the previous year and declined; 15 and 16 (C) any research relationships the covered 17 entity has terminated with a Chinese entity of 18 concern during the previous year because the 19 relationship violates subsection (b) or as a re-20 sult of related concerns. 21 (2) AUDIT.—The Secretary of Defense may 22 enter into a contract with an independent entity to 23 conduct an audit of any report submitted under 24 paragraph (1) to ensure compliance with the re-

25 quirements of such paragraph.

1 (f) ENFORCEMENT.—

2 (1) IN GENERAL.—Notwithstanding any other 3 provision of law, a covered entity described in sub-4 paragraph (B) or (C) of subsection (a)(2) that vio-5 lates a prohibition under subsection (b), or violates 6 subsection (e), on or after the date of enactment of 7 this Act shall be precluded from receiving any Fed-8 eral financial assistance on or after the date of such 9 violation.

10 (2) REGULATIONS.—The Secretary of Defense, 11 in consultation with the Secretary of State, the Di-12 rector of National Intelligence, the Director of the 13 Federal Bureau of Investigation, the Secretary of 14 Energy, the Secretary of Education, the Secretary of 15 the Treasury, and the Secretary of Commerce, 16 shall—

17 (A) promulgate regulations to enforce the
18 prohibitions under subsection (b), the auditing
19 requirements under subsection (e), and the re20 quirement under paragraph (1); and

(B) coordinate with the heads of other
Federal agencies to ensure the enforcement of
such prohibitions and requirements.