117TH CONGRESS 2D SESSION

H. R. 6487

To require the inspection of certain foreign cranes before use at a United States port, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

January 25, 2022

Mr. GIMENEZ introduced the following bill; which was referred to the Committee on Homeland Security

A BILL

To require the inspection of certain foreign cranes before use at a United States port, 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 "Port Crane Security
- 5 and Inspection Act of 2022".
- 6 SEC. 2. FOREIGN CRANE INSPECTION TRANSPORTATION
- 7 AND PORT SECURITY AND MARITIME SECU-
- 8 RITY ENHANCEMENT.
- 9 (a) In General.—With respect to newly constructed
- 10 foreign cranes procured for use at a United States port

- 1 determined by the Secretary to be of high risk to port se-
- 2 curity or maritime transportation security and that con-
- 3 nect to the cybersecurity network of such port, the Sec-
- 4 retary of Homeland Security shall, acting through the Cy-
- 5 bersecurity and Infrastructure Security Agency, before
- 6 such crane is placed into service at such port, inspect such
- 7 crane for potential security vulnerabilities.
- 8 (b) Security Vulnerability Assessments.—Not
- 9 later than 180 days after the date of enactment of this
- 10 Act, the Secretary shall assess the threat posed by security
- 11 vulnerabilities of any existing or newly constructed foreign
- 12 cranes.
- 13 (c) Report to Congress.—Not later than 1 year
- 14 after the date of enactment of this Act, the Secretary shall
- 15 brief the Committee on Homeland Security of the House
- 16 of Representatives and the Committee on Homeland Secu-
- 17 rity and Governmental Affairs of the Senate regarding
- 18 critical and high-risk foreign crane security vulnerabilities
- 19 posed by existing or newly constructed foreign cranes
- 20 within United States ports.
- 21 (d) Definitions.—In this section:
- 22 (1) COVERED FOREIGN COUNTRY.—The term
- "covered foreign country" means a country that—

1	(A) the intelligence community has identi-
2	fied as a foreign adversary in its most recent
3	Annual Threat Assessment; or
4	(B) the Secretary of Homeland Security,
5	in coordination with the Director of National
6	Intelligence, has identified as a foreign adver-
7	sary that is not included in such Annual Threat
8	Assessment.
9	(2) FOREIGN CRANE.—The term "foreign
10	crane" means a crane for which any software or
11	other technology in such crane that is connected into
12	cyber infrastructure at a port located in the United
13	States was, in whole or in part, manufactured by an
14	entity that is owned or controlled by, is a subsidiary
15	of, or is otherwise related legally or financially to a
16	corporation based in a covered foreign country.
17	SEC. 3. FOREIGN CRANE PROHIBITION.
18	(a) In General.—Notwithstanding any other provi-
19	sion of law, a foreign crane—
20	(1) for which a contract was entered into on or
21	after the date of enactment of this Act may not be
22	operated at a port located in the United States; and
23	(2) operated at a port located in the United

States may not operate foreign software on any date

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1	after the date which is 5 years after the date of en-
2	actment of this Act.
3	(b) Definitions.—In this section:
4	(1) COVERED FOREIGN COUNTRY.—The term
5	"covered foreign country" means a country that—
6	(A) the intelligence community has identi-
7	fied as a foreign adversary in its most recent
8	Annual Threat Assessment; or
9	(B) the Secretary of Homeland Security,
10	in coordination with the Director of National
11	Intelligence, has identified as a foreign adver-
12	sary that is not included in such Annual Threat
13	Assessment.
14	(2) Foreign Crane.—The term "foreign
15	crane" means a crane for which any software or
16	other technology in such crane that is connected into
17	cyber infrastructure at a port located in the United
18	States was, in whole or in part, manufactured by an
19	entity that is owned or controlled by, is a subsidiary
20	of, or is otherwise related legally or financially to a
21	corporation based in a covered foreign country.

(3) FOREIGN SOFTWARE.—The term "foreign software" means software or other technology in a foreign crane that is connected into cyber infrastructure at a port located in the United States was, in

- 1 whole or in part, manufactured by a company wholly
- 2 owned by a covered foreign country.

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