	TH CONGRESS 1ST SESSION S.
To	counter Saudi Arabia's possible pursuit of weapons of mass destruction, and for other purposes.
	IN THE SENATE OF THE UNITED STATES
Mr.	Markey (for himself and Mr. Merkley) introduced the following bill; which was read twice and referred to the Committee on
	A BILL
Γ	To counter Saudi Arabia's possible pursuit of weapons of mass destruction, 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 "Stopping Activities Un-
5	derpinning Development In Weapons of Mass Destruction
6	Act" or the "SAUDI WMD Act".
7	SEC. 2. FINDINGS.
8	Congress makes the following findings:
9	(1) The People's Republic of China (in this Act

referred to as "China"), became a full-participant of

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the Nuclear Suppliers Group in 2004, committing it to apply a strong presumption of denial in exporting nuclear-related items that a foreign country could divert to a nuclear weapons program.

- (2) China also committed to the United States, in November 2000, to abide by the foundational principles of the 1987 Missile Technology Control Regime (MTCR) to not "assist, in any way, any country in the development of ballistic missiles that can be used to deliver nuclear weapons (i.e., missiles capable of delivering a payload of at least 500 kilograms to a distance of at least 300 kilometers)".
- (3) In the 1980s, China secretly sold the Kingdom of Saudi Arabia (in this Act referred to as "Saudi Arabia") conventionally armed DF-3A ballistic missiles, and in 2007, reportedly sold Saudi Arabia dual-use capable DF-21 medium-range ballistic missiles of a 300 kilometer, 500 kilogram range and payload threshold which should have triggered a denial of sale under the MTCR.
- (4) The 2020 Department of State Report on the Adherence to and Compliance with Arms Control, Nonproliferation, and Disarmament Agreements and Commitments found that China "continued to supply MTCR-controlled goods to missile pro-

3 grams of proliferation concern in 2019" and that 1 2 the United States imposed sanctions on nine Chinese 3 entities for covered missile transfers to Iran. 4 (5) A June 5, 2019, press report indicated that 5 China allegedly provided assistance to Saudi Arabia 6 in the development of a ballistic missile facility, 7 which if confirmed, would violate the purpose of the 8 MTCR and run contrary to the longstanding United 9 States policy priority to prevent weapons of mass de-10 struction proliferation in the Middle East. 11 (6) The Arms Export and Control Act of 1976 12 (Public Law 93–329) requires the President to sanc-13 tion any foreign person or government who know-14 ingly "exports, transfers, or otherwise engages in the trade of any MTCR equipment or technology" to a 15 16 country that does not adhere to the MTCR. 17 (7) China concluded two nuclear cooperation 18 agreements with Saudi Arabia in 2012 and 2017, re-19 spectively, which may facilitate China's bid to build 20 two reactors in Saudi Arabia to generate 2.9 21 Gigawatt-electric (GWe) of electricity. 22 (8) On August 4, 2020, a press report revealed 23 the alleged existence of a previously undisclosed ura-

nium yellowcake extraction facility in Saudi Arabia

allegedly constructed with the assistance of China,

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1 which if confirmed, would indicate significant 2 progress by Saudi Arabia in developing the early 3 stages of the nuclear fuel cycle that precede uranium enrichment. 4 5 (9) Saudi Arabia's outdated Small Quantities 6 Protocol and its lack of an in force Additional Pro-7 tocol to its International Atomic Energy Agency 8 (IAEA) Comprehensive Safeguards Agreement se-9 verely curtails IAEA inspections, which has led the 10 Agency to call upon Saudi Arabia to either rescind 11 or update its Small Quantities Protocol. 12 (10) On January 19, 2021, in response to a 13 question about Saudi Arabia's reported ballistic mis-14 sile cooperation with China, incoming Secretary of 15 State Antony J. Blinken stated that "we want to 16 make sure that to the best of our ability all of our 17 partners and allies are living up to their obligations 18 under various nonproliferation and arms control 19 agreements and, certainly, in the case of Saudi Ara-20 bia that is something we will want to look at". 21 (11) On March 15, 2018, the Crown Prince of 22 Saudi Arabia, Mohammad bin-Salman, stated that 23 "if Iran developed a nuclear bomb, we would follow 24 suit as soon as possible," raising questions about

whether a Saudi Arabian nuclear program would re-

1	main exclusively peaceful, particularly in the absence
2	of robust international IAEA safeguards.
3	(12) An August 9, 2019, study by the United
4	Nations High Commissioner for Human Rights
5	found that the Saudi Arabia-led military coalition
6	airstrikes in Yemen and its restrictions on the flow
7	of humanitarian assistance to the country, both of
8	which have disproportionately impacted civilians,
9	may be violations of international humanitarian law.
10	SEC. 3. DETERMINATION OF POSSIBLE MTCR TRANSFERS
11	TO SAUDI ARABIA.
12	(a) MTCR Transfers.—Not later than 30 days
13	after the date of the enactment of this Act, the President
14	shall submit to the appropriate committees of Congress
15	a written determination, and any documentation to sup-
16	port that determination detailing—
17	(1) whether any foreign person knowingly ex-
18	ported, transferred, or engaged in trade of any item
19	designated under Category I of the MTCR Annex
20	item with Saudi Arabia in the previous three fiscal
21	years; and
22	(2) the sanctions the President has imposed or
23	intends to impose pursuant to section 11B(b) of the
24	Export Administration Act of 1979 (50 U.S.C.
25	4612(b)) against any foreign person who knowingly

1 engaged in the export, transfer, or trade of that item 2 or items. 3 (b) Waiver.—Notwithstanding any provision of 4 paragraphs (3) through (7) of section 11(B)(b) of the Ex-5 port Administration Act of 1979 (50 U.S.C. 4612(b)), the President may only waive the application of sanctions 6 under such section with respect to Saudi Arabia if that 8 country is verifiably determined to no longer possess an item designated under Category I of the MTCR Annex re-10 ceived in the previous three fiscal years. 11 (c) FORM OF REPORT.—The determination required 12 under subsection (a) shall be unclassified with a classified 13 annex. 14 SEC. 4. PROHIBITION ON UNITED STATES ARMS SALES TO 15 SAUDI ARABIA IF IT IMPORTS NUCLEAR 16 TECHNOLOGY WITHOUT SAFEGUARDS. 17 (a) IN GENERAL.—The United States shall not sell, transfer, or authorize licenses for export of any item des-18 ignated under Category III, IV, VII, or VIII on the United 19 20 States Munitions List pursuant to section 38(a)(1) of the 21 Arms Export Control Act (22 U.S.C. 2778(a)(1)) to Saudi 22 Arabia, other than ground-based missile defense systems, 23 if Saudi Arabia has, in the previous 3 fiscal years— 24 (1) knowingly imported any item classified as

"plants for the separation of isotopes of uranium"

1	or "plants for the reprocessing of irradiated nuclear
2	reactor fuel elements" under Part 110 of the Nu-
3	clear Regulatory Commission export licensing au-
4	thority; or
5	(2) engaged in nuclear cooperation related to
6	the construction of any nuclear-related fuel cycle fa-
7	cility or activity that has not been notified to the
8	IAEA and would be subject to complementary access
9	if an Additional Protocol was in force.
10	(b) WAIVER.—The Secretary of State may waive the
11	prohibition under subsection (a) with respect to a foreign
12	country if the Secretary submits to the appropriate com-
13	mittees of Congress a written certification that contains
14	a determination, and any relevant documentation on which
15	the determination is based, that Saudi Arabia—
16	(1) has brought into force an Additional Pro-
17	tocol to the IAEA Comprehensive Safeguards Agree-
18	ment based on the model described in IAEA
19	INFCIRC/540;
20	(2) has concluded a civilian nuclear cooperation
21	agreement with the United States under section 123
22	of the Atomic Energy Act of 1954 (42 U.S.C. 2153)
23	or another supplier that prohibits the enrichment of
24	uranium or separation of plutonium on its own terri-
25	tory; and

1	(3) has rescinded its Small Quantities Protocol
2	and is not found by the IAEA Board of Governors
3	to be in noncompliance with its Comprehensive Safe-
4	guards Agreement.
5	(c) Rule of Construction.—Nothing in this Act
6	shall be construed as superseding the obligation of the
7	President under section $502B(a)(2)$ or section $620I(a)$ of
8	the Foreign Assistance Act of 1961 (22 U.S.C.
9	2304(a)(2), 22 U.S.C. 2378–1(a)), respectively, to not
10	furnish security assistance to Saudi Arabia or any country
11	if it—
12	(1) engages in a consistent pattern of gross vio-
13	lations of internationally recognized human rights;
14	or
15	(2) prohibits or otherwise restricts, directly or
16	indirectly, the transport or delivery of United States
17	humanitarian assistance.
18	SEC. 5. MIDDLE EAST NONPROLIFERATION STRATEGY.
19	(a) In General.—Starting with the first report
20	after the date of the enactment of this Act, the Secretary
21	of State and the Secretary of Energy, in consultation with
22	the Director of National Intelligence, shall provide the ap-
23	propriate committees of Congress, as an appendix to the
24	Report on the Adherence to and Compliance with Arms
25	Control, Nonproliferation, and Disarmament Agreements

and Commitments, a report on MTCR compliance and a

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2 United States strategy to prevent the spread of nuclear 3 weapons and missiles in the Middle East. 4 (b) Elements.—The report required under sub-5 section (a) shall include the following elements: 6 (1) An assessment of China's compliance, in the 7 previous fiscal year, with its November 2000 com-8 mitment to abide by the MTCR and United States 9 diplomatic efforts to address non-compliance. 10 (2) A description of every foreign person that, 11 in the previous fiscal year, engaged in the export, 12 transfer, or trade of MTCR items to a country that 13 is a non-MTCR adherent, and a description of the 14 sanctions the President imposed pursuant to section 15 11B(b) of the Export Administration Act of 1979 16 (50 U.S.C. 4612(b)). 17 (3) A detailed strategy to prevent the prolifera-18 tion of ballistic missile and sensitive nuclear tech-19 nology in the Middle East and North Africa from 20 China and other foreign countries, including the fol-21 lowing elements: 22 (A) An assessment of the proliferation 23 risks associated with concluding or renewing a 24 civilian nuclear cooperation "123" agreement 25 with any country in the Middle-East and North

1	Africa and the risks of such if that same equip
2	ment and technology is sourced from a foreign
3	state.
4	(B) An update on United States bilatera
5	and multilateral diplomatic actions to com
6	mence negotiations on a Weapons of Mass De
7	struction Free Zone (WMDFZ) since the 2015
8	Nuclear Nonproliferation Treaty Review Con
9	ference.
10	(C) A description of United States Govern
11	ment efforts to achieve global adherence and
12	compliance with the Nuclear Suppliers Group
13	MTCR, and the 2002 International Code of
14	Conduct against Ballistic Missile Proliferation
15	guidelines.
16	(4) An account of the briefings to the appro
17	priate committees of Congress in the reporting pe
18	riod detailing negotiations on any new or renewed ci
19	vilian nuclear cooperation "123" agreement with any
20	country consistent with the intent of the Atomic En
21	ergy Act of 1954 (42 U.S.C. 2011 et seq.).
22	(c) Form of Report.—The report required under
23	subsection (a) shall be unclassified with a classified annex
24	SEC. 6. DEFINITIONS.
25	In this Act:

1	(1) Appropriate committees of con-
2	GRESS.—The term "appropriate committees of Con-
3	gress" means—
4	(A) the Select Committee on Intelligence of
5	the Senate;
6	(B) the Committee on Foreign Relations of
7	the Senate;
8	(C) the Select Committee on Intelligence of
9	the House of Representative; and
10	(D) the Committee on Foreign Affairs of
11	the House of Representatives.
12	(2) Foreign person; person.—The terms
13	"foreign person" and "'person" mean—
14	(A) a natural person that is an alien;
15	(B) a corporation, business association,
16	partnership, society, trust, or any other non-
17	governmental entity, organization, or group,
18	that is organized under the laws of a foreign
19	country or has its principal place of business in
20	a foreign country;
21	(C) any foreign governmental entity oper-
22	ating as a business enterprise; and
23	(D) any successor, subunit, or subsidiary
24	of any entity described in subparagraph (B) or
25	(C).

1	(3) MIDDLE EAST AND NORTH AFRICA.—The
2	term "Middle East and North Africa" means those
3	countries that are included in the Area of Responsi-
4	bility of the Assistant Secretary of State for Near
5	Eastern Affairs.