AUTHENTICATED U.S. GOVERNMENT INFORMATION GPO

> 115th CONGRESS 2d Session

S. 2497

AN ACT

To amend the Foreign Assistance Act of 1961 and the Arms Export Control Act to make improvements to certain defense and security assistance provisions and to authorize the appropriations of funds to Israel, 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,

1 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

2 (a) SHORT TITLE.—This Act may be cited as the

3 "United States-Israel Security Assistance Authorization

4 Act of 2018".

5 (b) TABLE OF CONTENTS.—The table of contents for

6 this Act is as follows:

- Sec. 1. Short title; table of contents.
- Sec. 2. Appropriate congressional committees defined.

TITLE I—SECURITY ASSISTANCE FOR ISRAEL

- Sec. 101. Findings.
- Sec. 102. Statement of policy regarding Israel's defense systems.
- Sec. 103. Assistance for Israel.
- Sec. 104. Extension of war reserves stockpile authority.
- Sec. 105. Extension of loan guarantees to Israel.
- Sec. 106. Joint assessment of quantity of precision guided munitions for use by Israel.
- Sec. 107. Transfer of precision guided munitions to Israel.
- Sec. 108. Modification of rapid acquisition and deployment procedures.
- Sec. 109. Eligibility of Israel for the strategic trade authorization exception to certain export control licensing requirements.

TITLE II—ENHANCED UNITED STATES-ISRAEL COOPERATION

- Sec. 201. United States-Israel space cooperation.
- Sec. 202. United States Agency for International Development-Israel enhanced partnership for development cooperation in developing nations.
- Sec. 203. Authority to enter into a cooperative project agreement with Israel to counter unmanned aerial vehicles that threaten the United States or Israel.

TITLE III—ENSURING ISRAEL'S QUALITATIVE MILITARY EDGE

Sec. 301. Statement of policy.

7 SEC. 2. APPROPRIATE CONGRESSIONAL COMMITTEES DE-

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FINED.

- 9 In this Act, the term "appropriate congressional com-
- 10 mittees" means—
- 11 (1) the Committee on Foreign Relations and
- 12 the Committee on Armed Services of the Senate; and

1	(2) the Committee on Foreign Affairs and the
2	Committee on Armed Services of the House of Rep-
3	resentatives.
4	TITLE I—SECURITY ASSISTANCE
5	FOR ISRAEL
6	SEC. 101. FINDINGS.
7	Congress makes the following findings:
8	(1) In February 1987, the United States grant-
9	ed Israel major non-NATO ally status.
10	(2) On August 16, 2007, the United States and
11	Israel signed a ten-year Memorandum of Under-
12	standing on United States military assistance to
13	Israel. The total assistance over the course of this
14	understanding would equal \$30,000,000,000.
15	(3) On July 27, 2012, the United States-Israel
16	Enhanced Security Cooperation Act of 2012 (Public
17	Law 112–150; 22 U.S.C. 8601 et seq.) declared it
18	to be the policy of the United States "to help the
19	Government of Israel preserve its qualitative military
20	edge amid rapid and uncertain regional political
21	transformation" and stated the sense of Congress
22	that the United States Government should "provide
23	the Government of Israel defense articles and de-
24	fense services through such mechanisms as appro-

3

priate, to include air refueling tankers, missile de fense capabilities, and specialized munitions".

3 (4) On December 19, 2014, President Barack 4 Obama signed into law the United States-Israel 5 Strategic Partnership Act of 2014 (Public Law 113– 6 296) which stated the sense of Congress that Israel 7 is a major strategic partner of the United States 8 and declared it to be the policy of the United States 9 "to continue to provide Israel with robust security 10 assistance, including for the procurement of the Iron 11 Dome Missile Defense System".

12 (5) Section 1679 of the National Defense Au-13 thorization Act for Fiscal Year 2016 (Public Law 14 114–92; 129 Stat. 1135) authorized funds to be ap-15 propriated for Israeli cooperative missile defense 16 program codevelopment and coproduction, including 17 funds to be provided to the Government of Israel to 18 procure the David's Sling weapon system as well as 19 the Arrow 3 Upper Tier Interceptor Program.

20 (6) On September 14, 2016, the United States
21 and Israel signed a ten-year Memorandum of Under22 standing reaffirming the importance of continuing
23 annual United States military assistance to Israel
24 and cooperative missile defense programs in a way

that enhances Israel's security and strengthens the
 bilateral relationship between the two countries.

3 (7) The 2016 Memorandum of Understanding 4 reflected United States support of Foreign Military 5 Financing (FMF) grant assistance to Israel over the 6 ten year period beginning in fiscal year 2019 and 7 ending in fiscal year 2028. FMF grant assistance 8 would be at a level of \$3,300,000,000 annually, to-9 taling \$33,000,000,000, the largest single pledge of 10 military assistance ever and a reiteration of the 11 seven-decade, unshakeable, bipartisan commitment 12 of the United States to Israel's security.

(8) The Memorandum of Understanding also
reflected United States support for funding for cooperative programs to develop, produce, and procure
missile, rocket, and projectile defense capabilities
over a ten year period beginning in fiscal year 2019
and ending in fiscal year 2028 at a level of
\$500,000,000 per year, totaling \$5,000,000,000.

20 SEC. 102. STATEMENT OF POLICY REGARDING ISRAEL'S DE21 FENSE SYSTEMS.

It shall be the policy of the United States to provide assistance to the Government of Israel in order to support funding for cooperative programs to develop, produce, and procure missile, rocket, projectile, and other defense capabilities to help Israel meet its security needs and to help
 develop and enhance United States defense capabilities.

3 SEC. 103. ASSISTANCE FOR ISRAEL.

4 (a) AUTHORIZATION OF APPROPRIATIONS FOR
5 ISRAEL.—Section 513(c) of the Security Assistance Act
6 of 2000 (Public Law 106–280; 114 Stat. 856) is amend7 ed—

8 (1) in paragraph (1), by striking "2002 and
9 2003" and inserting "2019, 2020, 2021, 2022,
10 2023, 2024, 2025, 2026, 2027, and 2028";
11 (2) in paragraph (2)—
12 (A) by striking "equal to—" and inserting
13 "not less than \$3,300,000,000."; and
14 (B) by striking subparagraphs (A) and

15 (B).

16 SEC. 104. EXTENSION OF WAR RESERVES STOCKPILE AU-17 THORITY.

(a) DEPARTMENT OF DEFENSE APPROPRIATIONS
ACT, 2005.—Section 12001(d) of the Department of Defense Appropriations Act, 2005 (Public Law 108–287;
118 Stat. 1011) is amended by striking "after September
30, 2018" and inserting "after September 30, 2023".

(b) FOREIGN ASSISTANCE ACT OF 1961.—Section
514(b)(2)(A) of the Foreign Assistance Act of 1961 (22
U.S.C. 2321h(b)(2)(A)) is amended by striking "2013,

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2014, 2015, 2016, 2017, and 2018" and inserting "2018,
 2019, 2020, 2021, 2022, and 2023.".

3 SEC. 105. EXTENSION OF LOAN GUARANTEES TO ISRAEL.

Chapter 5 of title I of the Emergency Wartime Supplemental Appropriations Act, 2003 (Public Law 108–11;
117 Stat. 576) is amended under the heading "LOAN
GUARANTEES TO ISRAEL"—

8 (1) in the matter preceding the first proviso, by
9 striking "September 30, 2019" and inserting "Sep10 tember 30, 2023"; and

(2) in the second proviso, by striking "September 30, 2019" and inserting "September 30,
2023".

14 SEC. 106. JOINT ASSESSMENT OF QUANTITY OF PRECISION
15 GUIDED MUNITIONS FOR USE BY ISRAEL.

(a) IN GENERAL.—The President, acting through the
Secretary of State and the Secretary of Defense, is authorized to conduct a joint assessment with the Government
of Israel with respect to the matters described in subsection (b).

(b) MATTERS DESCRIBED.—The matters describedin this subsection are the following:

(1) The quantity and type of precision guidedmunitions that are necessary for Israel to combat

Hezbollah in the event of a sustained armed con frontation between Israel and Hezbollah.

3 (2) The quantity and type of precision guided
4 munitions that are necessary for Israel in the event
5 of a sustained armed confrontation with other armed
6 groups and terrorist organizations such as Hamas.

7 (3) The resources the Government of Israel can
8 plan to dedicate to acquire such precision guided
9 munitions.

(4) United States plans to assist Israel to prepare for sustained armed confrontations described in
this subsection as well as the ability of the United
States to resupply Israel with precision guided munitions in the event of confrontations described in
paragraphs (1) and (2), if any.

16 (5) The current United States inventory of the
17 precision guided munitions described in paragraphs
18 (1) and (2), and an assessment whether such inven19 tory meets the United States total munitions re20 quirement.

21 (c) REPORT.—

(1) IN GENERAL.—Not later than 15 days after
the date on which the joint assessment authorized
under subsection (a) is completed, the President

shall submit to the appropriate congressional com mittees a report that contains the joint assessment.

3 (2) FORM.—The report required under para4 graph (1) shall be submitted in unclassified form,
5 but may contain a classified annex.

6 SEC. 107. TRANSFER OF PRECISION GUIDED MUNITIONS TO 7 ISRAEL.

8 (a) IN GENERAL.—Notwithstanding section 514 of 9 the Foreign Assistance Act of 1961 (22 U.S.C. 2321h), 10 the President is authorized to sell such quantities of preci-11 sion guided munitions from reserve stocks to Israel as nec-12 essary for legitimate self-defense and otherwise consistent 13 with the purposes and conditions for such sales under the 14 Arms Export Control Act (22 U.S.C. 2751 et seq.).

(b) CERTIFICATIONS.—Except in case of emergency,
not later than 5 days before making a sale under this section, the President shall certify in an unclassified notification to the appropriate congressional committees that the
sale of the precision guided munitions—

20 (1) does not affect the ability of the United
21 States to maintain a sufficient supply of precision
22 guided munitions;

(2) does not harm the combat readiness of theUnited States or the ability of the United States to

1	meet its commitment to allies for the transfer of
2	such munitions; and
3	(3) is necessary for Israel to counter the threat
4	of rockets in a timely fashion.
5	SEC. 108. MODIFICATION OF RAPID ACQUISITION AND DE-
6	PLOYMENT PROCEDURES.
7	(a) Requirement to Establish Procedures.—
8	(1) IN GENERAL.—Section 806(a) of the Bob
9	Stump National Defense Authorization Act for Fis-
10	cal Year 2003 (10 U.S.C. 2302 note; Public Law
11	107–314) is amended—
12	(A) in paragraph $(1)(C)$, by striking ";
13	and";
14	(B) in paragraph (2), by striking the pe-
15	riod at the end and inserting "; or"; and
16	(C) by adding at the end the following new
17	paragraph:
18	"(3) urgently needed to support production of
19	precision guided munitions—
20	"(A) for United States counterterrorism
21	missions; or
22	"(B) to assist an ally of the United States
23	under direct missile threat from—
24	"(i) an organization the Secretary of
25	State has designated as a foreign terrorist

1	organization pursuant to section 219 of the
2	Immigration and Nationality Act (8 U.S.C.
3	1189); or
4	"(ii) a country the government of
5	which the Secretary of State has deter-
6	mined, for purposes of section 6(j) of the
7	Export Administration Act of 1979 (50
8	U.S.C. 4605(j)) (as in effect pursuant to
9	the International Emergency Economic
10	Powers Act), section 620A of the Foreign
11	Assistance Act of 1961 (22 U.S.C. 2371),
12	section 40 of the Arms Export Control Act
13	(22 U.S.C. 2780), or any other provision
14	of law, is a government that has repeatedly
15	provided support for acts of international
16	terrorism.".
17	(2) Prescription of procedures.—Not later
18	than 180 days after the date of the enactment of
19	this Act, the Secretary of Defense shall prescribe
20	procedures for the rapid acquisition and deployment
21	of supplies and associated support services for pur-
22	poses described in paragraph (3) of section 806(a)
23	of the Bob Stump National Defense Authorization
24	Act for Fiscal Year 2003, as added by paragraph
25	(1)(A) of this subsection.

1	(b) Use of Amounts in Special Defense Acqui-
2	SITION FUND.—Section 114(c)(3) of title 10, United
3	States Code, is amended by inserting before the period at
4	the end the following: "or to assist an ally of the United
5	States that is under direct missile threat, including from
6	a terrorist organization supported by Iran, and such
7	threat adversely affects the safety and security of such
8	ally".
9	SEC. 109. ELIGIBILITY OF ISRAEL FOR THE STRATEGIC
10	TRADE AUTHORIZATION EXCEPTION TO CER-
11	TAIN EXPORT CONTROL LICENSING RE-
12	QUIREMENTS.
13	(a) FINDINGS.—Congress makes the following find-
14	ings:
15	(1) Israel has adopted high standards in the
16	field of export controls.
17	(2) Israel has declared its unilateral adherence
18	to the Missile Technology Control Regime, the Aus-
19	tralia Group, and the Nuclear Suppliers Group.
20	(3) Israel is a party to—
21	(A) the Convention on Prohibitions or Re-
22	strictions on the Use of Certain Conventional
23	Weapons which may be Deemed to be Exces-
24	sively Injurious or to Have Indiscriminate Ef-
25	fects, signed at Geneva October 10, 1980;

1	(B) the Protocol for the Prohibition of the
2	Use in War of Asphyxiating, Poisonous or
3	Other Gases, and of Bacteriological Methods of
4	Warfare, signed at Geneva June 17, 1925; and
5	(C) the Convention on the Physical Protec-
6	tion of Nuclear Material, adopted at Vienna Oc-
7	tober 26, 1979.
8	(4) Section 6(b) of the United States-Israel
9	Strategic Partnership Act of 2014 (22 U.S.C. 8603
10	note) directs the President, consistent with the com-
11	mitments of the United States under international
12	agreements, to take steps so that Israel may be in-
13	cluded in the list of countries eligible for the stra-
14	tegic trade authorization exception under section
15	740.20(c)(1) of title 15, Code of Federal Regula-
16	tions, to the requirement for a license for the export,
17	reexport, or in-country transfer of an item subject to
18	controls under the Export Administration Regula-
19	tions.
20	(b) Report on Eligibility for Strategic Trade
21	Authorization Exception.—
22	(1) IN GENERAL.—Not later than 120 days
23	after the date of the enactment of this Act, the
24	President shall submit to the appropriate congres-
25	sional committees a report that—

1	(A) describes the steps taken to include
2	Israel in the list of countries eligible for the
3	strategic trade authorization exception as re-
4	quired under 6(b) of the United States-Israel
5	Strategic Partnership Act of 2014 (22 U.S.C.
6	8603 note; Public Law 113–296); and
7	(B) includes what steps are necessary for
8	Israel to be included in such a list of countries
9	eligible for the strategic trade authorization ex-
10	ception.
11	(2) FORM.—The report required under para-
12	graph (1) shall be submitted in unclassified form,
13	but may contain a classified annoy
15	but may contain a classified annex.
13	TITLE II—ENHANCED UNITED
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14	TITLE II—ENHANCED UNITED
14 15	TITLE II—ENHANCED UNITED STATES-ISRAEL COOPERATION
14 15 16	TITLE II—ENHANCED UNITED STATES-ISRAEL COOPERATION SEC. 201. UNITED STATES-ISRAEL SPACE COOPERATION.
14 15 16 17	TITLE II—ENHANCED UNITED STATES-ISRAEL COOPERATION SEC. 201. UNITED STATES-ISRAEL SPACE COOPERATION. (a) FINDINGS.—Congress makes the following find-
14 15 16 17 18	TITLE II—ENHANCED UNITED STATES-ISRAEL COOPERATION SEC. 201. UNITED STATES-ISRAEL SPACE COOPERATION. (a) FINDINGS.—Congress makes the following find- ings:
14 15 16 17 18 19	TITLE II—ENHANCED UNITED STATES-ISRAEL COOPERATION SEC. 201. UNITED STATES-ISRAEL SPACE COOPERATION. (a) FINDINGS.—Congress makes the following find- ings: (1) Authorized in 1958, the National Aero-
14 15 16 17 18 19 20	TITLE II—ENHANCED UNITED STATES-ISRAEL COOPERATION SEC. 201. UNITED STATES-ISRAEL SPACE COOPERATION. (a) FINDINGS.—Congress makes the following find- ings: (1) Authorized in 1958, the National Aero- nautics and Space Administration (NASA) supports
14 15 16 17 18 19 20 21	TITLE II—ENHANCED UNITED STATES-ISRAEL COOPERATION SEC. 201. UNITED STATES-ISRAEL SPACE COOPERATION. (a) FINDINGS.—Congress makes the following find- ings: (1) Authorized in 1958, the National Aero- nautics and Space Administration (NASA) supports and coordinates United States Government research
 14 15 16 17 18 19 20 21 22 	TITLE II—ENHANCED UNITED STATES-ISRAEL COOPERATION SEC. 201. UNITED STATES-ISRAEL SPACE COOPERATION. (a) FINDINGS.—Congress makes the following find- ings: (1) Authorized in 1958, the National Aero- nautics and Space Administration (NASA) supports and coordinates United States Government research in aeronautics, human exploration and operations,

try by supporting academic research, technological
 innovation, and educational activities.

3 (3) The mutual interest of the United States
4 and Israel in space exploration affords both nations
5 an opportunity to leverage their unique abilities to
6 advance scientific discovery.

7 (4) In 1996, NASA and the ISA entered into
8 an agreement outlining areas of mutual cooperation,
9 which remained in force until 2005.

10 (5) Since 1996, NASA and the ISA have successfully cooperated on many space programs supporting the Global Positioning System and research
13 related to the sun, earth science, and the environment.

(6) The bond between NASA and the ISA was
permanently forged on February 1, 2003, with the
loss of the crew of STS-107, including Israeli Astronaut Ilan Ramon.

(7) On October 13, 2015, the United States
and Israel signed the Framework Agreement between the National Aeronautics and Space Administration of the United States of America and the
Israel Space Agency for Cooperation in Aeronautics
and the Exploration and Use of Airspace and Outer
Space for Peaceful Purposes.

1 (b) CONTINUING COOPERATION.—The Administrator 2 of the National Aeronautics and Space Administration 3 shall continue to work with the Israel Space Agency to identify and cooperatively pursue peaceful space explo-4 5 ration and science initiatives in areas of mutual interest, 6 taking all appropriate measures to protect sensitive infor-7 mation, intellectual property, trade secrets, and economic interests of the United States. 8

9 SEC. 202. UNITED STATES AGENCY FOR INTERNATIONAL
10 DEVELOPMENT-ISRAEL ENHANCED PART11 NERSHIP FOR DEVELOPMENT COOPERATION
12 IN DEVELOPING NATIONS.

13 (a) STATEMENT OF POLICY.—It should be the policy of the United States Agency for International Develop-14 15 ment (USAID) to partner with Israel in order to advance 16 common goals across a wide variety of sectors, including 17 energy, agriculture and food security, democracy, human 18 rights and governance, economic growth and trade, edu-19 cation, environment, global health, and water and sanita-20 tion.

(b) MEMORANDUM OF UNDERSTANDING.—The Administrator of the United States Agency for International
Development is authorized to enter into memoranda of understanding with Israel in order to enhance coordination
on advancing common goals on energy, agriculture and

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food security, democracy, human rights and governance,
 economic growth and trade, education, environment, glob al health, and water and sanitation with a focus on
 strengthening mutual ties and cooperation with nations
 throughout the world.

6 SEC. 203. AUTHORITY TO ENTER INTO A COOPERATIVE 7 PROJECT AGREEMENT WITH ISRAEL TO 8 COUNTER UNMANNED AERIAL VEHICLES 9 THAT THREATEN THE UNITED STATES OR 10 ISRAEL.

11 (a) FINDINGS.—Congress makes the following find-12 ings:

(1) On February 10, 2018, Iran launched from
Syria an unmanned aerial vehicle (commonly known
as a "drone") that penetrated Israeli airspace.

16 (2) According to a press report, the unmanned
17 aerial vehicle was in Israeli airspace for a minute
18 and a half before being shot down by its air force.
19 (3) Senior Israeli officials stated that the un20 manned aerial vehicle was an advanced piece of tech21 nology.

(b) SENSE OF CONGRESS.—It is the sense of theCongress that—

(1) joint research and development to counter
 unmanned aerial vehicles will serve the national se curity interests of the United States and Israel;

4 (2) Israel faces urgent and emerging threats
5 from unmanned aerial vehicles, and other unmanned
6 vehicles, launched from Lebanon by Hezbollah, from
7 Syria by Iran's Revolutionary Guard Corps, or from
8 others seeking to attack Israel;

9 (3) efforts to counter unmanned aerial vehicles
10 should include the feasibility of utilizing directed en11 ergy and high powered microwave technologies,
12 which can disable vehicles without kinetic destruc13 tion; and

(4) the United States and Israel should continue to work together to defend against all threats
to the safety, security, and national interests of both
countries.

18 (c) Authority To Enter Into Agreement.—

(1) IN GENERAL.—The President is authorized
to enter into a cooperative project agreement with
Israel under the authority of section 27 of the Arms
Export Control Act (22 U.S.C. 2767), to carry out
research on, and development, testing, evaluation,
and joint production (including follow-on support)
of, defense articles and defense services, such as the

1 2 technology, to detect, track, and destroy unmanned 3 aerial vehicles that threaten the United States or 4 Israel. 5 (2) APPLICABLE REQUIREMENTS.—The cooper-6 ative project agreement described in paragraph (1)7 shall— 8 (A) provide that any activities carried out 9 pursuant to the agreement are subject to— 10 (i) the applicable requirements de-11 scribed in subparagraphs (A), (B), and (C) of section 27(b)(2) of the Arms Export 12 13 Control Act (22 U.S.C. 2767(b)(2)); and 14 (ii) any other applicable requirements 15 of the Arms Export Control Act (22) 16 U.S.C. 2751 et seq.) with respect to the 17 use, transfers, and security of such defense 18 articles and defense services under that 19 Act; 20 (B) establish a framework to negotiate the

21 rights to intellectual property developed under 22 the agreement; and

23 (C) include appropriate protections for sen-24 sitive technology.

25 (d) REPORT ON COOPERATION.—

1	(1) REPORT REQUIRED.—Not later than 90
2	days after the date of the enactment of this Act, the
3	Secretary of Defense shall submit to the congres-
4	sional defense committees (as that term is defined in
5	section 101(a) of title 10, United States Code), the
6	Committee on Foreign Relations of the Senate, and
7	the Committee on Foreign Affairs of the House of
8	Representatives a report describing the cooperation
9	of the United States with Israel with respect to
10	countering unmanned aerial systems that includes
11	each of the following:
12	(A) An identification of specific capability
13	gaps of the United States and Israel with re-
14	spect to countering unmanned aerial systems.
15	(B) An identification of cooperative
16	projects that would address those capability
17	gaps and mutually benefit and strengthen the
18	security of the United States and Israel.
19	(C) An assessment of the projected cost for
20	research and development efforts for such coop-
21	erative projects, including an identification of
22	those to be conducted in the United States, and
23	the timeline for the completion of each such
24	project.

1	(D) An assessment of the extent to which
2	the capability gaps of the United States identi-
3	fied pursuant to subparagraph (A) are not like-
4	ly to be addressed through the cooperative
5	projects identified pursuant to subparagraph
6	(B).
7	(E) An assessment of the projected costs
8	for procurement and fielding of any capabilities
9	developed jointly pursuant to an agreement de-
10	scribed in subsection (c).
11	(2) LIMITATION.—No activities may be con-
12	ducted pursuant to an agreement described in sub-
13	section (c) until the date that is 15 days after the
14	date on which the Secretary of Defense submits the
15	report required under paragraph (1).
16	TITLE III—ENSURING ISRAEL'S
17	QUALITATIVE MILITARY EDGE
18	SEC. 301. STATEMENT OF POLICY.
19	It is the policy of the United States to ensure that
20	Israel maintains its ability to counter and defeat any cred-
21	ible conventional military, or emerging, threat from any
22	individual state or possible coalition of states or from non-
23	state actors, while sustaining minimal damages and cas-

24 ualties, through the use of superior military means, pos-25 sessed in sufficient quantity, including weapons, com-

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mand, control, communication, intelligence, surveillance,
 and reconnaissance capabilities that in their technical
 characteristics are superior in capability to those of such
 other individual or possible coalition states or non-state
 actors.

Passed the Senate August 1, 2018.

Attest:

Secretary.

¹¹⁵TH CONGRESS 2D SESSION S. 2497

AN ACT

To amend the Foreign Assistance Act of 1961 and the Arms Export Control Act to make improvements to certain defense and security assistance provisions and to authorize the appropriations of funds to Israel, and for other purposes.