

115TH CONGRESS
1ST SESSION

H. R. 612

IN THE SENATE OF THE UNITED STATES

FEBRUARY 1, 2017

Received; read twice and referred to the Committee on Homeland Security and Governmental Affairs

AN ACT

To establish a grant program at the Department of Homeland Security to promote cooperative research and development between the United States and Israel on cybersecurity.

1 *Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,*

1 SECTION 1. SHORT TITLE.

2 This Act may be cited as the “United States-Israel
3 Cybersecurity Cooperation Enhancement Act of 2017”.

6 (a) GRANT PROGRAM.—

(B) demonstration and commercialization
of cybersecurity technology.

20 (2) REQUIREMENTS.—

1 shall require cost sharing in accordance with
2 this paragraph.

3 (B) RESEARCH AND DEVELOPMENT.—

4 (i) IN GENERAL.—Except as provided
5 in clause (ii), the Secretary shall require
6 not less than 50 percent of the cost of a
7 research, development, demonstration, or
8 commercial application program or activity
9 described in subparagraph (A) to be pro-
10 vided by a non-Federal source.

11 (ii) REDUCTION.—The Secretary may
12 reduce or eliminate, on a case-by-case
13 basis, the percentage requirement specified
14 in clause (i) if the Secretary determines
15 that such reduction or elimination is nec-
16 essary and appropriate.

17 (C) MERIT REVIEW.—In carrying out a re-
18 search, development, demonstration, or com-
19 mercial application program or activity that is
20 authorized under this section, awards shall be
21 made only after an impartial review of the sci-
22 entific and technical merit of the proposals for
23 such awards has been carried out by or for the
24 Department.

(D) REVIEW PROCESSES.—In carrying out a review under subparagraph (C), the Secretary may use merit review processes developed under section 302(14) of the Homeland Security Act of 2002 (6 U.S.C. 182(14)).

(3) ELIGIBLE APPLICANTS.—An applicant shall be eligible to receive a grant under this subsection if the project of such applicant—

(A) addresses a requirement in the area of cybersecurity research or cybersecurity technology, as determined by the Secretary; and

(B) is a joint venture between—

(i)(I) a for-profit business entity, academic institution, National Laboratory (as defined in section 2 of the Energy Policy Act of 2005 (42 U.S.C. 15801)), or non-profit entity in the United States; and

(II) a for-profit business entity, academic institution, or nonprofit entity in Israel; or

(ii)(I) the Federal Government; and

(II) the Government of Israel.

23 (4) APPLICATIONS.—To be eligible to receive a
24 grant under this subsection, an applicant shall sub-
25 mit to the Secretary an application for such grant

1 in accordance with procedures established by the
2 Secretary, in consultation with the advisory board
3 established under paragraph (5).

4 (5) ADVISORY BOARD.—

(A) ESTABLISHMENT.—The Secretary shall establish an advisory board to—

(ii) provide to the Secretary periodic performance reviews of actions taken to carry out this subsection.

1 (6) CONTRIBUTED FUNDS.—Notwithstanding
2 any other provision of law, the Secretary may accept
3 or retain funds contributed by any person, govern-
4 ment entity, or organization for purposes of carrying
5 out this subsection. Such funds shall be available,
6 subject to appropriation, without fiscal year limita-
7 tion.

8 (7) REPORT.—Not later than 180 days after
9 the date of completion of a project for which a grant
10 is provided under this subsection, the grant recipient
11 shall submit to the Secretary a report that con-
12 tains—

13 (A) a description of how the grant funds
14 were used by the recipient; and

15 (B) an evaluation of the level of success of
16 each project funded by the grant.

17 (8) CLASSIFICATION.—Grants shall be awarded
18 under this subsection only for projects that are con-
19 sidered to be unclassified by both the United States
20 and Israel.

21 (b) TERMINATION.—The grant program and the ad-
22 visory board established under this section terminate on
23 the date that is 7 years after the date of the enactment
24 of this Act.

1 (c) NO ADDITIONAL FUNDS AUTHORIZED.—No addi-
2 tional funds are authorized to carry out the requirements
3 of this Act. Such requirements shall be carried out using
4 amounts otherwise authorized.

5 (d) DEFINITIONS.—In this section—

6 (1) the term “cybersecurity research” means re-
7 search, including social science research, into ways
8 to identify, protect against, detect, respond to, and
9 recover from cybersecurity threats;

10 (2) the term “cybersecurity technology” means
11 technology intended to identify, protect against, de-
12 tect, respond to, and recover from cybersecurity
13 threats;

14 (3) the term “cybersecurity threat” has the
15 meaning given such term in section 102 of the Cy-
16 bersecurity Information Sharing Act of 2015 (en-
17 acted as title I of the Cybersecurity Act of 2015 (di-
18 vision N of the Consolidated Appropriations Act,
19 2016 (Public Law 114–113)));

20 (4) the term “Department” means the Depart-
21 ment of Homeland Security; and

1 (5) the term “Secretary” means the Secretary
2 of Homeland Security.

Passed the House of Representatives January 31,
2017.

Attest:

KAREN L. HAAS,

Clerk.



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