#### 112TH CONGRESS 1ST SESSION

# S. 1469

To require reporting on the capacity of foreign countries to combat cybercrime, to develop action plans to improve the capacity of certain countries to combat cybercrime, and for other purposes.

### IN THE SENATE OF THE UNITED STATES

August 2, 2011

Mrs. GILLIBRAND (for herself and Mr. HATCH) introduced the following bill; which was read twice and referred to the Committee on Foreign Relations

# A BILL

To require reporting on the capacity of foreign countries to combat cybercrime, to develop action plans to improve the capacity of certain countries to combat cybercrime, 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 "International
- 5 Cybercrime Reporting and Cooperation Act".
- 6 SEC. 2. DEFINITIONS.
- 7 In this Act:

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1	(1) Computer systems; computer data.—
2	The terms "computer system" and "computer data"
3	have the meanings given those terms in chapter I of
4	the Convention on Cybercrime.
5	(2) Convention on Cybercrime.—The term
6	"Convention on Cybercrime" means the Council of
7	Europe Convention on Cybercrime, done at Buda-
8	pest November 23, 2001, as ratified by the United
9	States Senate with any relevant reservations or dec-
10	larations.
11	(3) Cybercrime.—The term "cybercrime" re-
12	fers to criminal offenses relating to computer sys-
13	tems or computer data described in the Convention
14	on Cybercrime.
15	(4) Electronic commerce.—The term "elec-
16	tronic commerce" has the meaning given that term
17	in section 1105(3) of the Internet Tax Freedom Act
18	(47 U.S.C. 151 note).
19	(5) Interpol.—The term "Interpol"
20	means the International Criminal Police Organiza-

- tion.
- (6) LEAD FEDERAL AGENCY.—The term "lead 22 23 Federal agency" means one of the relevant Federal agencies designated by the President to have pri-24

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1	mary responsibility for producing the annual reports
2	required by section 3.
3	(7) Relevant federal agencies.—The term
4	"relevant Federal agencies" means any Federal
5	agency that has responsibility for combating
6	cybercrime globally, including the Department of
7	Commerce, the Department of Homeland Security,
8	the Department of Justice, the Department of State,
9	the Department of the Treasury, and the Office of
10	the United States Trade Representative.
11	(8) United states person.—The term
12	"United States person" means—
13	(A) a United States citizen or an alien law-
14	fully admitted for permanent residence to the
15	United States; or
16	(B) an entity organized under the laws of
17	the United States or of any jurisdiction within
18	the United States.

### 19 SEC. 3. ANNUAL REPORT.

- 20 (a) IN GENERAL.—Not later than 1 year after the
- 21 date of the enactment of this Act, and annually thereafter,
- 22 the head of the lead Federal agency shall submit to Con-
- 23 gress a report—

1	(1) assessing, after consultation with the enti-
2	ties specified in subsection (c) and with respect to
3	each country described in subsection (b)—
4	(A) the extent and nature of activities re-
5	lating to cybercrime that are attributable to
6	persons or property based in the country and
7	impact the United States Government, United
8	States persons, or United States electronic com-
9	merce;
10	(B) the adequacy and effectiveness of the
11	laws, regulations, and judicial and law enforce-
12	ment systems in the country with respect to
13	combating cybercrime; and
14	(C) measures taken by the government of
15	the country to protect consumers from
16	cybercrime, including measures described in the
17	Convention on Cybercrime;
18	(2) assessing, after consultation with the enti-
19	ties specified in subsection (c), any multilateral ef-
20	forts—
21	(A) to prevent and investigate cybercrime;
22	(B) to develop and share best practices
23	with respect to directly or indirectly combating
24	cybercrime; and

1	(C) to cooperate and take action with re-
2	spect to the prevention, investigation, and pros-
3	ecution of cybercrime; and
4	(3) describing the steps taken by the United
5	States to promote the multilateral efforts described
6	in paragraph (2).
7	(b) Countries Described.—A country described in
8	this subsection is a country that the head of the lead Fed-
9	eral agency determines, in consultation with the entities
10	specified in subsection (c), is significant with respect to
11	efforts to combat cybercrime—
12	(1) against the United States Government or
13	United States persons; or
14	(2) that disrupts United States electronic com-
15	merce or otherwise negatively impacts the trade or
16	intellectual property interests of the United States.
17	(c) Entities Specified.—The entities specified in
18	this subsection are the relevant Federal agencies, industry
19	groups, civil society organizations, and other organizations
20	selected by the President for consultations under this sec-
21	tion based on their interest in combating cybercrime.
22	(d) Contributions From Relevant Federal
23	AGENCIES.—Not later than 30 days before the date on
24	which the report is required to be submitted under sub-
25	section (a), the head of each of the relevant Federal agen-

- 1 cies shall submit to the head of the lead Federal agency
- 2 a report containing—
- 3 (1) any information obtained by the relevant
- 4 Federal agency with respect to incidents of
- 5 cybercrime, impediments to electronic commerce, or
- 6 efforts of the United States to cooperate with other
- 7 countries with respect to combating cybercrime; and
- 8 (2) any other information obtained by the agen-
- 9 cy that is relevant to the report required by sub-
- section (a).
- 11 (e) Additional Information To Be Included in
- 12 Subsequent Reports.—In each report required to be
- 13 submitted under subsection (a) after the first report re-
- 14 quired by that subsection, the head of the lead Federal
- 15 agency shall include, in addition to the information re-
- 16 quired by that subsection—
- 17 (1) an identification of countries for which ac-
- tion plans have been developed under section 5; and
- 19 (2) an assessment, after consultation with the
- entities specified in subsection (c), of the extent of
- 21 the compliance of each such country with the action
- 22 plan developed for that country.
- 23 (f) FORM OF REPORT.—The report required by sub-
- 24 section (a) shall be submitted in unclassified form, but
- 25 may contain a classified annex.

1	SEC. 4. UTILIZATION OF FOREIGN ASSISTANCE PROGRAMS.
2	(a) Priority With Respect to Foreign Assist-
3	ANCE PROGRAMS TO COMBAT CYBERCRIME.—
4	(1) In general.—The President shall give pri-
5	ority to a country described in paragraph (2) with
6	respect to foreign assistance and other programs de-
7	signed to combat cybercrime in the country by im-
8	proving the effectiveness and capacity of the legal
9	and judicial systems and the capabilities of law en-
10	forcement agencies with respect to cybercrime.
11	(2) Countries described.—A country de-
12	scribed in this paragraph is a country described in
13	section 3(b) that the President, in consultation with
14	the entities described in section 3(c), determines has
15	a low capacity to combat cybercrime.
16	(b) Sense of Congress With Respect to Bilat-
17	ERAL AND MULTILATERAL ASSISTANCE.—It is the sense
18	of Congress that—
19	(1) the President should include programs de-
20	signed to combat cybercrime in any bilateral or mul-
21	tilateral assistance that—
22	(A) is provided to a country described in
23	subsection $(a)(2)$ ; and
24	(B) addresses the critical infrastructure,
25	telecommunications systems, financial industry,

1	legal or judicial systems, or law enforcement ca-
2	pabilities of that country; and
3	(2) such assistance should be provided in a
4	manner that allows the country to sustain the ad-
5	vancements in combating cybercrime resulting from
6	the assistance after the termination of the assist-
7	ance.
8	SEC. 5. ACTION PLANS FOR COMBATING CYBERCRIME FOR
9	COUNTRIES OF CYBER CONCERN.
10	(a) Development of Action Plans.—
11	(1) IN GENERAL.—Not later than 1 year after
12	the head of the lead Federal agency submits the
13	first report required by section 3(a), the President
14	shall develop, for each country that the President
15	determines under subsection (b) is a country of
16	cyber concern, an action plan—
17	(A) to assist the government of that coun-
18	try to improve the capacity of the country to
19	combat cybercrime; and
20	(B) that contains benchmarks described in
21	subsection (c).
22	(2) Reassessment of countries.—Not later
23	than 2 years after the head of the lead Federal
24	agency submits the first report required by section
25	3(a), and annually thereafter, the President shall—

1	(A) reassess the countries for which the
2	President has developed action plans under
3	paragraph (1);
4	(B) determine if any of those countries no
5	longer meet the criteria under subsection (b)
6	for being countries of cyber concern; and
7	(C) determine if additional countries meet
8	the criteria under subsection (b) for being coun-
9	tries of cyber concern and develop action plans
10	for those countries.
11	(3) Consultations.—The President, acting
12	through the head of the lead Federal agency and, as
13	appropriate, an employee designated to have respon-
14	sibility for cybercrime under section 6 or 7, shall
15	consult with the government of each country for
16	which the President develops an action plan under
17	paragraph (1) or (2) with respect to—
18	(A) the development of the action plan;
19	and
20	(B) the efforts of the government of that
21	country to comply with the benchmarks set
22	forth in the action plan.
23	(b) Countries of Cyber Concern.—The Presi-
24	dent shall determine that a country is a country of cyber
25	concern if the President finds that—

1	(1) there is significant credible evidence that
2	there has been a pattern of incidents of cybercrime,
3	during the 2-year period preceding the date of the
4	President's determination—
5	(A) against the United States Government
6	or United States persons or that disrupt United
7	States electronic commerce or otherwise nega-
8	tively impact the trade or intellectual property
9	interests of the United States; and
10	(B) that are attributable to persons or
11	property based in the country; and
12	(2) the government of the country has dem-
13	onstrated a pattern of being uncooperative with ef-
14	forts to combat cybercrime by—
15	(A) failing to conduct its own reasonable
16	criminal investigations, prosecutions, or other
17	proceedings with respect to the incidents of
18	cybercrime described in paragraph (1);
19	(B) failing to cooperate with the United
20	States, any other party to the Convention on
21	Cybercrime, or INTERPOL, in criminal inves-
22	tigations, prosecutions, or other proceedings
23	with respect to such incidents, consistent with
24	chapter III of the Convention on Cybercrime; or

1	(C) not adopting or implementing legisla-
2	tive or other measures consistent with chapter
3	II of the Convention on Cybercrime with re-
4	spect to criminal offenses related to computer
5	systems or computer data.
6	(c) BENCHMARKS DESCRIBED.—The benchmarks de-
7	scribed in this subsection—
8	(1) are such legislative, institutional, enforce-
9	ment, or other actions as the President determines
10	necessary to improve the capacity of the country to
11	combat cybercrime; and
12	(2) may include—
13	(A) the initiation of credible criminal inves-
14	tigations, prosecutions, or other proceedings
15	with respect to the incidents of cybercrime that
16	resulted in the determination of the President
17	under subsection (b) that the country is a coun-
18	try of cyber concern;
19	(B) cooperation with, or support for the ef-
20	forts of, the United States, other parties to the
21	Convention on Cybercrime, or INTERPOL in
22	criminal investigations, prosecutions, or other
23	proceedings with respect to such persons, con-
24	sistent with chapter III of the Convention on
25	Cybererime; or

1	(C) the implementation of legislative or
2	other measures consistent with chapter II of the
3	Convention on Cybercrime with respect to
4	criminal offenses related to computer systems
5	or computer data.
6	(d) Determination of Consistency With Con-
7	VENTION ON CYBERCRIME.—For purposes of subsections
8	(b) and (c), a measure is not consistent with the Conven-
9	tion on Cybercrime if the measure imposes a criminal pen-
10	alty for an activity that is not a criminal offense under
11	the Convention.
12	(e) Failure To Meet Action Plan Bench-
13	MARKS.—
14	(1) IN GENERAL.—If, 1 year after the date on
15	which an action plan is developed under subsection
16	(a), the President, in consultation with the entities
17	described in section 3(c), determines that the gov-
18	ernment of the country for which the action plan
19	was developed has not complied with the benchmarks
20	in the action plan, the President is urged to take one
21	or more of the actions described in paragraph (2)
22	with respect to the country.
23	(2) Presidential action described.—
24	(A) In general.—Subject to subpara-
25	graph (B), the actions described in this para-

graph with respect to a country are the following:

> (i) Multilateral DEVELOPMENT BANK FINANCING.—Instruct the United States Executive Director of each multilateral development bank (as defined in section 1701(c)(4) of the International Financial Institutions Act (22)U.S.C. 262r(c)(4)) to restrict or oppose the approval of any new financing (including loans, guarantees, other credits, insurance, and reinsurance) by the multilateral development bank to the government of the country or with respect to a project located in the country or in which an entity owned or controlled by the government of the country participates.

(ii) Preferential trade pro-GRAMS.—Suspend, limit, or withdraw any preferential treatment for which the country qualifies under the Caribbean Basin Economic Recovery Act (19 U.S.C. 2701 et seq.), the African Growth and Opportunity Act (19 U.S.C. 3701 et seq.), or any other trade preference program in effect.

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- 1 (iii) FOREIGN ASSISTANCE.—Suspend,
  2 restrict, or withdraw the provision of for3 eign assistance to the country or with re4 spect to projects carried out in the coun5 try, including assistance provided under
  6 the Foreign Assistance Act of 1961 (22
  7 U.S.C. 2151 et seq.).
  - (B) EXCEPTION.—The President may not suspend, restrict, prohibit, or withdraw assistance described in subparagraph (A)(iii) that is provided for humanitarian or disaster relief or for projects related to building capacity or actions to combat cybercrime.
  - (3) RESTORATION OF BENEFITS.—The President shall revoke any actions taken with respect to a country under paragraph (2) on the date on which the President, in consultation with the entities described in section 3(c), determines and certifies to Congress that the government of the country has complied with the benchmarks described in subsection (c).

### (f) Waiver.—

(1) IN GENERAL.—The President may waive the requirement under subsection (a) to develop an action plan for a country or the requirement under

1	subsection (b) to make a determination with respect
2	to a country if the President—
3	(A) determines that such a waiver is in the
4	national interest of the United States; and
5	(B) submits to Congress a report describ-
6	ing the reasons for the determination.
7	(2) Form of Report.—A report submitted
8	under paragraph (1)(B) shall be submitted in un-
9	classified form, but may contain a classified annex.
10	SEC. 6. DESIGNATION OF COORDINATOR FOR CYBERSECU-
11	RITY ISSUES IN THE DEPARTMENT OF STATE.
12	The Secretary of State shall designate a high-level
13	employee of the Department of State—
14	(1) to coordinate a full range of cybersecurity
15	issues, including activities, policies, and opportuni-
16	ties of the Department of State associated with for-
17	eign policy and combating cybercrime; and
18	(2) whose primary responsibilities shall include
19	increasing opportunities with respect to combating
20	cybercrime at an international level.
21	SEC. 7. DESIGNATION OF OFFICIALS TO BE RESPONSIBLE
22	FOR COMBATING CYBERCRIME.
23	The President shall ensure that—
24	(1) there is an employee of the United States
25	Government with primary responsibility with respect

- to matters relating to cybercrime policy in each country or region that the President considers significant with respect to the efforts of the United States Government to combat cybercrime globally;
- 5 and
- 6 (2) each such employee consults with industry 7 groups in the United States, civil society organizations, and other organizations with an interest in 8 9 combating cybercrime in carrying out the employee's 10 with duties respect to matters relating cybercrime. 11

## 12 SEC. 8. CONSIDERATION OF CYBERCRIME IN TRADE

- 13 AGREEMENT NEGOTIATIONS.
- Before finalizing or modifying any trade agreement with another country, the President shall take into consideration the efforts of the government of that country to

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combat cybercrime.

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