### 117TH CONGRESS 1ST SESSION

# H.R. 1251

## **AN ACT**

To support United States international cyber diplomacy, 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,

### SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

- 2 (a) SHORT TITLE.—This Act may be cited as the
- 3 "Cyber Diplomacy Act of 2021".
- 4 (b) Table of Contents.—The table of contents for
- 5 this Act is as follows:
  - Sec. 1. Short title; table of contents.
  - Sec. 2. Findings.
  - Sec. 3. Definitions.
  - Sec. 4. United states international cyberspace policy.
  - Sec. 5. Department of state responsibilities.
  - Sec. 6. International cyberspace executive arrangements.
  - Sec. 7. International strategy for cyberspace.
  - Sec. 8. Annual country reports on human rights practices.
  - Sec. 9. Gao report on cyber diplomacy.
  - Sec. 10. Sense of congress on cybersecurity sanctions against north korea and cybersecurity legislation in vietnam.

### 6 SEC. 2. FINDINGS.

- 7 Congress makes the following findings:
- 8 (1) The stated goal of the United States Inter-
- 9 national Strategy for Cyberspace, launched on May
- 10 16, 2011, is to "work internationally to promote an
- open, interoperable, secure, and reliable information
- and communications infrastructure that supports
- international trade and commerce, strengthens inter-
- 14 national security, and fosters free expression and in-
- novation \* \* \* in which norms of responsible behav-
- 16 ior guide states' actions, sustain partnerships, and
- support the rule of law in cyberspace".
- 18 (2) In its June 24, 2013, report, the Group of
- Governmental Experts on Developments in the Field
- of Information and Telecommunications in the Con-

- text of International Security (referred to in this section as "GGE"), established by the United Nations General Assembly, concluded that "State sovereignty and the international norms and principles that flow from it apply to States' conduct of [information and communications technology] ICT-related activities and to their jurisdiction over ICT infrastructure with their territory".
  - (3) In January 2015, China, Kazakhstan, Kyrgyzstan, Russia, Tajikistan, and Uzbekistan proposed a troubling international code of conduct for information security, which could be used as a pretext for restricting political dissent, and includes "curbing the dissemination of information that incites terrorism, separatism or extremism or that inflames hatred on ethnic, racial or religious grounds".
  - (4) In its July 22, 2015, consensus report, GGE found that "norms of responsible State behavior can reduce risks to international peace, security and stability".
  - (5) On September 25, 2015, the United States and China announced a commitment that neither country's government "will conduct or knowingly support cyber-enabled theft of intellectual property, including trade secrets or other confidential business

- information, with the intent of providing competitive advantages to companies or commercial sectors". 3 (6) At the Antalya Summit on November 15
  - (6) At the Antalya Summit on November 15 and 16, 2015, the Group of 20 Leaders' communiqué—
    - (A) affirmed the applicability of international law to state behavior in cyberspace;
    - (B) called on states to refrain from cyberenabled theft of intellectual property for commercial gain; and
    - (C) endorsed the view that all states should abide by norms of responsible behavior.
  - (7) The March 2016 Department of State International Cyberspace Policy Strategy noted that "the Department of State anticipates a continued increase and expansion of our cyber-focused diplomatic efforts for the foreseeable future".
  - (8) On December 1, 2016, the Commission on Enhancing National Cybersecurity, which was established within the Department of Commerce by Executive Order No. 13718 (81 Fed. Reg. 7441), recommended that "the President should appoint an Ambassador for Cybersecurity to lead U.S. engagement with the international community on cybersecurity strategies, standards, and practices".

1	(9) On April 11, 2017, the 2017 Group of 7
2	Declaration on Responsible States Behavior in
3	Cyberspace—
4	(A) recognized "the urgent necessity of in-
5	creased international cooperation to promote se-
6	curity and stability in cyberspace";
7	(B) expressed commitment to "promoting
8	a strategic framework for conflict prevention
9	cooperation and stability in cyberspace, con-
10	sisting of the recognition of the applicability of
11	existing international law to State behavior in
12	cyberspace, the promotion of voluntary, non-
13	binding norms of responsible State behavior
14	during peacetime, and the development and the
15	implementation of practical cyber confidence
16	building measures (CBMs) between States";
17	and
18	(C) reaffirmed that "the same rights that
19	people have offline must also be protected on-
20	line".
21	(10) In testimony before the Select Committee
22	on Intelligence of the Senate on May 11, 2017, Di-
23	rector of National Intelligence Daniel R. Coats iden-
24	tified six cyber threat actors, including—

1	(A) Russia, for "efforts to influence the
2	2016 U.S. election";
3	(B) China, for "actively targeting the U.S.
4	Government, its allies, and U.S. companies for
5	cyber espionage";
6	(C) Iran, for "leverag[ing] cyber espionage,
7	propaganda, and attacks to support its security
8	priorities, influence events and foreign percep-
9	tions, and counter threats";
10	(D) North Korea, for "previously
11	conduct[ing] cyber-attacks against U.S. com-
12	mercial entities—specifically, Sony Pictures En-
13	tertainment in 2014";
14	(E) terrorists, who "use the Internet to or-
15	ganize, recruit, spread propaganda, raise funds,
16	collect intelligence, inspire action by followers,
17	and coordinate operations"; and
18	(F) criminals, who "are also developing
19	and using sophisticated cyber tools for a variety
20	of purposes including theft, extortion, and fa-
21	cilitation of other criminal activities".
22	(11) On May 11, 2017, President Donald J.
23	Trump issued Executive Order No. 13800 (82 Fed.
24	Reg. 22391), entitled "Strengthening the Cybersecu-

1	rity of Federal Networks and Infrastructure",
2	which—
3	(A) designates the Secretary of State to
4	lead an interagency effort to develop an engage-
5	ment strategy for international cooperation in
6	cybersecurity; and
7	(B) notes that "the United States is espe-
8	cially dependent on a globally secure and resil-
9	ient internet and must work with allies and
10	other partners toward maintaining * * * the
11	policy of the executive branch to promote an
12	open, interoperable, reliable, and secure internet
13	that fosters efficiency, innovation, communica-
14	tion, and economic prosperity, while respecting
15	privacy and guarding against disruption, fraud,
16	and theft".
17	SEC. 3. DEFINITIONS.
18	In this Act:
19	(1) Appropriate congressional commit-
20	TEES.—The term "appropriate congressional com-
21	mittees" means the Committee on Foreign Relations
22	of the Senate and the Committee on Foreign Affairs
23	of the House of Representatives.
24	(2) Information and communications

TECHNOLOGY; ICT.—The terms "information and

- 1 communications technology" and "ICT" include
- 2 hardware, software, and other products or services
- 3 primarily intended to fulfill or enable the function of
- 4 information processing and communication by elec-
- 5 tronic means, including transmission and display, in-
- 6 cluding via the Internet.
- 7 (3) EXECUTIVE AGENCY.—The term "Executive
- 8 agency" has the meaning given the term in section
- 9 105 of title 5, United States Code.
- 10 SEC. 4. UNITED STATES INTERNATIONAL CYBERSPACE
- POLICY.
- 12 (a) IN GENERAL.—It is the policy of the United
- 13 States to work internationally to promote an open, inter-
- 14 operable, reliable, unfettered, and secure Internet gov-
- 15 erned by the multi-stakeholder model, which—
- 16 (1) promotes human rights, democracy, and
- 17 rule of law, including freedom of expression, innova-
- tion, communication, and economic prosperity; and
- 19 (2) respects privacy and guards against decep-
- 20 tion, fraud, and theft.
- 21 (b) Implementation.—In implementing the policy
- 22 described in subsection (a), the President, in consultation
- 23 with outside actors, including private sector companies,
- 24 nongovernmental organizations, security researchers, and

- 1 other relevant stakeholders, in the conduct of bilateral and 2 multilateral relations, shall pursue the following objectives:
- 3 (1) Clarifying the applicability of international laws and norms to the use of ICT.
  - (2) Reducing and limiting the risk of escalation and retaliation in cyberspace, damage to critical infrastructure, and other malicious cyber activity that impairs the use and operation of critical infrastructure that provides services to the public.
  - (3) Cooperating with like-minded democratic countries that share common values and cyberspace policies with the United States, including respect for human rights, democracy, and the rule of law, to advance such values and policies internationally.
  - (4) Encouraging the responsible development of new, innovative technologies and ICT products that strengthen a secure Internet architecture that is accessible to all.
  - (5) Securing and implementing commitments on responsible country behavior in cyberspace based upon accepted norms, including the following:
  - (A) Countries should not conduct, or knowingly support, cyber-enabled theft of intellectual property, including trade secrets or other confidential business information, with

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- the intent of providing competitive advantages
  to companies or commercial sectors.
  - (B) Countries should take all appropriate and reasonable efforts to keep their territories clear of intentionally wrongful acts using ICTs in violation of international commitments.
  - (C) Countries should not conduct or knowingly support ICT activity that, contrary to international law, intentionally damages or otherwise impairs the use and operation of critical infrastructure providing services to the public, and should take appropriate measures to protect their critical infrastructure from ICT threats.
  - (D) Countries should not conduct or knowingly support malicious international activity that, contrary to international law, harms the information systems of authorized emergency response teams (also known as "computer emergency response teams" or "cybersecurity incident response teams") of another country or authorize emergency response teams to engage in malicious international activity.
  - (E) Countries should respond to appropriate requests for assistance to mitigate mali-

1	cious ICT activity emanating from their terri-
2	tory and aimed at the critical infrastructure of
3	another country.
4	(F) Countries should not restrict cross-bor-
5	der data flows or require local storage or proc-
6	essing of data.
7	(G) Countries should protect the exercise
8	of human rights and fundamental freedoms on
9	the Internet and commit to the principle that
10	the human rights that people have offline
11	should also be protected online.
12	(6) Advancing, encouraging, and supporting the
13	development and adoption of internationally recog-
14	nized technical standards and best practices.
15	SEC. 5. DEPARTMENT OF STATE RESPONSIBILITIES.
16	(a) In General.—Section 1 of the State Depart-
17	ment Basic Authorities Act of 1956 (22 U.S.C. 2651a)
18	is amended—
19	(1) by redesignating subsection (g) as sub-
20	section (h); and
21	(2) by inserting after subsection (f) the fol-
22	lowing new subsection:
23	"(g) Bureau of International Cyberspace Pol-
24	ICY.—

1 "(1) IN GENERAL.—There is established, within 2 the Department of State, a Bureau of International 3 Cyberspace Policy (referred to in this subsection as 4 the 'Bureau'). The head of the Bureau shall have the rank and status of ambassador and shall be ap-5 6 pointed by the President, by and with the advice and 7 consent of the Senate. "(2) Duties.— 8 9 "(A) IN GENERAL.—The head of the Bu-10 reau shall perform such duties and exercise 11 such powers as the Secretary of State shall pre-12 scribe, including implementing the policy of the 13 United States described in section 4 of the 14 Cyber Diplomacy Act of 2021. 15 "(B) Duties described.—The principal 16 duties and responsibilities of the head of the 17 Bureau shall be— "(i) to serve as the principal cyber-18 19 space policy official within the senior man-20 agement of the Department of State and 21 as the advisor to the Secretary of State for 22 cyberspace issues; "(ii) to lead the Department of 23 24 State's diplomatic cyberspace efforts, in-25 cluding efforts relating to international cy-

1	bersecurity, Internet access, Internet free-
2	dom, digital economy, cybercrime, deter-
3	rence and international responses to cyber
4	threats, and other issues that the Sec-
5	retary assigns to the Bureau;
6	"(iii) to coordinate cyberspace policy
7	and other relevant functions within the De-
8	partment of State and with other compo-
9	nents of the United States Government, in-
10	cluding through the Cyberspace Policy Co-
11	ordinating Committee described in para-
12	graph (6), and by convening other coordi-
13	nating meetings with appropriate officials
14	from the Department and other compo-
15	nents of the United States Government on
16	a regular basis;
17	"(iv) to promote an open, interoper-
18	able, reliable, unfettered, and secure infor-
19	mation and communications technology in-
20	frastructure globally;
21	"(v) to represent the Secretary of
22	State in interagency efforts to develop and
23	advance the policy described in section 4 of
24	the Cyber Diplomacy Act of 2021;

1	"(vi) to act as a liaison to civil soci-
2	ety, the private sector, academia, and other
3	public and private entities on relevant
4	international cyberspace issues;
5	"(vii) to lead United States Govern-
6	ment efforts to establish a global deter-
7	rence framework for malicious cyber activ-
8	ity;
9	"(viii) to develop and execute adver-
10	sary-specific strategies to influence adver-
11	sary decisionmaking through the imposi-
12	tion of costs and deterrence strategies, in
13	coordination with other relevant Executive
14	agencies;
15	"(ix) to advise the Secretary and co-
16	ordinate with foreign governments on ex-
17	ternal responses to national security-level
18	cyber incidents, including coordination on
19	diplomatic response efforts to support al-
20	lies threatened by malicious cyber activity,
21	in conjunction with members of the North
22	Atlantic Treaty Organization and other
23	like-minded countries;
24	"(x) to promote the adoption of na-
25	tional processes and programs that enable

1	threat detection, prevention, and response
2	to malicious cyber activity emanating from
3	the territory of a foreign country, including
4	as such activity relates to the United
5	States' European allies, as appropriate;
6	"(xi) to promote the building of for-
7	eign capacity relating to cyberspace policy
8	priorities;
9	"(xii) to promote the maintenance of
10	an open and interoperable Internet gov-
11	erned by the multistakeholder model, in-
12	stead of by centralized government control;
13	"(xiii) to promote an international
14	regulatory environment for technology in-
15	vestments and the Internet that benefits
16	United States economic and national secu-
17	rity interests;
18	"(xiv) to promote cross-border flow of
19	data and combat international initiatives
20	seeking to impose unreasonable require-
21	ments on United States businesses;
22	"(xv) to promote international policies
23	to protect the integrity of United States
24	and international telecommunications in-

1	frastructure from foreign-based, cyber-en-
2	abled threats;
3	"(xvi) to lead engagement, in coordi-
4	nation with Executive agencies, with for-
5	eign governments on relevant international
6	cyberspace and digital economy issues as
7	described in the Cyber Diplomacy Act of
8	2021;
9	"(xvii) to promote international poli-
10	cies to secure radio frequency spectrum for
11	United States businesses and national se-
12	curity needs;
13	"(xviii) to promote and protect the ex-
14	ercise of human rights, including freedom
15	of speech and religion, through the Inter-
16	net;
17	"(xix) to promote international initia-
18	tives to strengthen civilian and private sec-
19	tor resiliency to threats in cyberspace;
20	"(xx) to build capacity of United
21	States diplomatic officials to engage on
22	cyberspace issues;
23	"(xxi) to encourage the development
24	and adoption by foreign countries of inter-

1	nationally recognized standards, policies,
2	and best practices;
3	"(xxii) to consult, as appropriate, with
4	other Executive agencies with related func-
5	tions vested in such Executive agencies by
6	law; and
7	"(xxiii) to conduct such other matters
8	as the Secretary of State may assign.
9	"(3) QUALIFICATIONS.—The head of the Bu-
10	reau should be an individual of demonstrated com-
11	petency in the fields of—
12	"(A) cybersecurity and other relevant
13	cyberspace issues; and
14	"(B) international diplomacy.
15	"(4) Organizational placement.—During
16	the 1-year period beginning on the date of the enact-
17	ment of the Cyber Diplomacy Act of 2021, the head
18	of the Bureau shall report to the Under Secretary
19	for Political Affairs or to an official holding a higher
20	position in the Department of State than the Under
21	Secretary for Political Affairs. After the conclusion
22	of such period, the head of the Bureau may report
23	to a different Under Secretary or to an official hold-
24	ing a higher position than Under Secretary if, not
25	less than 15 days prior to any change in such re-

1	porting structure, the Secretary of State consults
2	with and provides to the Committee on Foreign Re-
3	lations of the Senate and the Committee on Foreign
4	Affairs of the House of Representatives the fol-
5	lowing:
6	"(A) A notification that the Secretary has,
7	with respect to the reporting structure of the
8	Bureau, consulted with and solicited feedback
9	from—
10	"(i) other relevant Federal entities
11	with a role in international aspects of
12	cyber policy; and
13	"(ii) the elements of the Department
14	of State with responsibility over aspects of
15	cyber policy, including the elements report-
16	ing to—
17	"(I) the Under Secretary for Po-
18	litical Affairs;
19	"(II) the Under Secretary for Ci-
20	vilian Security, Democracy, and
21	Human Rights;
22	"(III) the Under Secretary for
23	Economic Growth, Energy, and the
24	Environment;

1	"(IV) the Under Secretary for
2	Arms Control and International Secu-
3	rity Affairs; and
4	"(V) the Under Secretary for
5	Management.
6	"(B) A description of the new reporting
7	structure for the head of the Bureau, as well as
8	a description of the data and evidence used to
9	justify such new structure.
10	"(C) A plan describing how the new re-
11	porting structure will better enable the head of
12	the Bureau to carry out the responsibilities
13	specified in paragraph (2), including the secu-
14	rity, economic, and human rights aspects of
15	cyber diplomacy.
16	"(5) Rule of Construction.—Nothing in
17	this subsection may be construed to preclude the
18	head of the Bureau from being designated as an As-
19	sistant Secretary, if such an Assistant Secretary po-
20	sition does not increase the number of Assistant
21	Secretary positions at the Department above the
22	number authorized under subsection $(c)(1)$ .
23	"(6) Coordination.—
24	"(A) Cyberspace policy coordinating
25	COMMITTEE.—In conjunction with establishing

1	the Bureau pursuant to this subsection, there is
2	established a senior-level Cyberspace Policy Co-
3	ordinating Committee to ensure that cyberspace
4	issues receive broad senior level-attention and
5	coordination across the Department of State
6	and provide ongoing oversight of such issues.
7	The Cyberspace Policy Coordinating Committee
8	shall be chaired by the head of the Bureau or
9	an official of the Department of State holding
10	a higher position, and operate on an ongoing
11	basis, meeting not less frequently than quar-
12	terly. Committee members shall include appro-
13	priate officials at the Assistant Secretary level
14	or higher from—
15	"(i) the Under Secretariat for Polit-
16	ical Affairs;
17	"(ii) the Under Secretariat for Civil-
18	ian Security, Democracy, and Human
19	Rights;
20	"(iii) the Under Secretariat for Eco-
21	nomic Growth, Energy and the Environ-
22	ment;
23	"(iv) the Under Secretariat for Arms
24	Control and International Security;

1	"(v) the Under Secretariat for Man-
2	agement; and
3	"(vi) other senior level Department
4	participants, as appropriate.
5	"(B) OTHER MEETINGS.—The head of the
6	Bureau shall convene other coordinating meet-
7	ings with appropriate officials from the Depart-
8	ment of State and other components of the
9	United States Government to ensure regular co-
10	ordination and collaboration on crosscutting
11	cyber policy issues.
12	"(b) Sense of Congress.—It is the sense of Con-
13	gress that the Bureau of International Cyberspace Policy
14	established under section 1(g) of the State Department
15	Basic Authorities Act of 1956, as added by subsection (a),
16	should have a diverse workforce composed of qualified in-
17	dividuals, including such individuals from traditionally
18	under-represented groups.
19	"(c) United Nations.—The Permanent Represent-
20	ative of the United States to the United Nations should
21	use the voice, vote, and influence of the United States to
22	oppose any measure that is inconsistent with the policy
23	described in section 4.".

1	SEC. 6. INTERNATIONAL CYBERSPACE EXECUTIVE AR-
2	RANGEMENTS.
3	(a) In General.—The President is encouraged to
4	enter into executive arrangements with foreign govern-
5	ments that support the policy described in section 4.
6	(b) Transmission to Congress.—Section 112b of
7	title 1, United States Code, is amended—
8	(1) in subsection (a) by striking "International
9	Relations" and inserting "Foreign Affairs";
10	(2) in subsection (e)(2)(B), by adding at the
11	end the following new clause:
12	"(iii) A bilateral or multilateral cyber-
13	space agreement.";
14	(3) by redesignating subsection (f) as sub-
15	section (g); and
16	(4) by inserting after subsection (e) the fol-
17	lowing new subsection:
18	"(f) With respect to any bilateral or multilateral
19	cyberspace agreement under subsection (e)(2)(B)(iii) and
20	the information required to be transmitted to Congress
21	under subsection (a), or with respect to any arrangement
22	that seeks to secure commitments on responsible country
23	behavior in cyberspace consistent with section $4(b)(5)$ of
24	the Cyber Diplomacy Act of 2021, the Secretary of State
25	shall provide an explanation of such arrangement, includ-
26	ing—

"(1) the purpose of such arrangement; 1 2 "(2) how such arrangement is consistent with the policy described in section 4 of such Act; and 3 4 "(3) how such arrangement will be imple-5 mented.". 6 (c) Status Report.—During the 5-year period immediately following the transmittal to Congress of an 8 agreement described in clause (iii) of section 112b(e)(2)(B) of title 1, United States Code, as added by subsection (b)(2), or until such agreement has been dis-10 11 continued, if discontinued within 5 years, the President 12 shall— 13 (1) notify the appropriate congressional com-14 mittees if another country fails to adhere to signifi-15 cant commitments contained in such agreement; and 16 (2) describe the steps that the United States 17 has taken or plans to take to ensure that all such 18 commitments are fulfilled. 19 (d) Existing Executive Arrangements.—Not later than 180 days after the date of the enactment of 20 21 this Act, the Secretary of State shall brief the appropriate congressional committees regarding any executive bilateral 22 23 or multilateral cyberspace arrangement in effect before the date of enactment of this Act, including—

1	(1) the arrangement announced between the
2	United States and Japan on April 25, 2014;
3	(2) the arrangement announced between the
4	United States and the United Kingdom on January
5	16, 2015;
6	(3) the arrangement announced between the
7	United States and China on September 25, 2015;
8	(4) the arrangement announced between the
9	United States and Korea on October 16, 2015;
10	(5) the arrangement announced between the
11	United States and Australia on January 19, 2016
12	(6) the arrangement announced between the
13	United States and India on June 7, 2016;
14	(7) the arrangement announced between the
15	United States and Argentina on April 27, 2017;
16	(8) the arrangement announced between the
17	United States and Kenya on June 22, 2017;
18	(9) the arrangement announced between the
19	United States and Israel on June 26, 2017;
20	(10) the arrangement announced between the
21	United States and France on February 9, 2018;
22	(11) the arrangement announced between the
23	United States and Brazil on May 14, 2018; and

1	(12) any other similar bilateral or multilateral
2	arrangement announced before such date of enact-
3	ment.
4	SEC. 7. INTERNATIONAL STRATEGY FOR CYBERSPACE.
5	(a) Strategy Required.—Not later than one year
6	after the date of the enactment of this Act, the President,
7	acting through the Secretary of State, and in coordination
8	with the heads of other relevant Federal departments and
9	agencies, shall develop a strategy relating to United States
10	engagement with foreign governments on international
11	norms with respect to responsible state behavior in cyber-
12	space.
13	(b) Elements.—The strategy required under sub-
14	section (a) shall include the following:
15	(1) A review of actions and activities under-
16	taken to support the policy described in section 4.
17	(2) A plan of action to guide the diplomacy of
18	the Department of State with regard to foreign
19	countries, including—
20	(A) conducting bilateral and multilateral
21	activities to—
22	(i) develop norms of responsible coun-
23	try behavior in cyberspace consistent with
24	the objectives specified in section $4(b)(5)$ ;
25	and

1	(ii) share best practices and advance
2	proposals to strengthen civilian and private
3	sector resiliency to threats and access to
4	opportunities in cyberspace; and
5	(B) reviewing the status of existing efforts
6	in relevant multilateral fora, as appropriate, to
7	obtain commitments on international norms in
8	cyberspace.
9	(3) A review of alternative concepts with regard
10	to international norms in cyberspace offered by for-
11	eign countries.
12	(4) A detailed description of new and evolving
13	threats in cyberspace from foreign adversaries, state-
14	sponsored actors, and private actors to—
15	(A) United States national security;
16	(B) Federal and private sector cyberspace
17	infrastructure of the United States;
18	(C) intellectual property in the United
19	States; and
20	(D) the privacy and security of citizens of
21	the United States.
22	(5) A review of policy tools available to the
23	President to deter and de-escalate tensions with for-
24	eign countries, state-sponsored actors, and private
25	actors regarding threats in cyberspace, the degree to

- which such tools have been used, and whether such tools have been effective deterrents.
- 3 (6) A review of resources required to conduct 4 activities to build responsible norms of international 5 cyber behavior.
  - (7) A plan of action, developed in consultation with relevant Federal departments and agencies as the President may direct, to guide the diplomacy of the Department of State with regard to inclusion of cyber issues in mutual defense agreements.

### (c) Form of Strategy.—

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- (1) Public availability.—The strategy required under subsection (a) shall be available to the public in unclassified form, including through publication in the Federal Register.
- (2) CLASSIFIED ANNEX.—The strategy required under subsection (a) may include a classified annex, consistent with United States national security interests, if the Secretary of State determines that such annex is appropriate.
- 21 (d) Briefing.—Not later than 30 days after the 22 completion of the strategy required under subsection (a),
- 23 the Secretary of State shall brief the appropriate congres-
- 24 sional committees on the strategy, including any material
- 25 contained in a classified annex.

1	(e) UPDATES.—The strategy required under sub-
2	section (a) shall be updated—
3	(1) not later than 90 days after any material
4	change to United States policy described in such
5	strategy; and
6	(2) not later than one year after the inaugura-
7	tion of each new President.
8	SEC. 8. ANNUAL COUNTRY REPORTS ON HUMAN RIGHTS
9	PRACTICES.
10	The Foreign Assistance Act of 1961 is amended—
11	(1) in section 116 (22 U.S.C. 2151n), by add-
12	ing at the end the following new subsection:
13	"(h)(1) The report required under subsection (d)
14	shall include an assessment of freedom of expression with
15	respect to electronic information in each foreign country,
16	which information shall include the following:
17	"(A) An assessment of the extent to which gov-
18	ernment authorities in the country inappropriately
19	attempt to filter, censor, or otherwise block or re-
20	move nonviolent expression of political or religious
21	opinion or belief through the Internet, including
22	electronic mail, and a description of the means by
23	which such authorities attempt to inappropriately
24	block or remove such expression.

"(B) An assessment of the extent to which government authorities in the country have persecuted or otherwise punished, arbitrarily and without due process, an individual or group for the nonviolent expression of political, religious, or ideological opinion or belief through the Internet, including electronic mail.

"(C) An assessment of the extent to which government authorities in the country have sought, inappropriately and with malicious intent, to collect, request, obtain, or disclose without due process personally identifiable information of a person in connection with that person's nonviolent expression of political, religious, or ideological opinion or belief, including expression that would be protected by the International Covenant on Civil and Political Rights, adopted at New York December 16, 1966, and entered into force March 23, 1976, as interpreted by the United States.

"(D) An assessment of the extent to which wire communications and electronic communications are monitored without due process and in contravention to United States policy with respect to the principles of privacy, human rights, democracy, and rule of law.

1	"(2) In compiling data and making assessments
2	under paragraph (1), United States diplomatic personnel
3	should consult with relevant entities, including human
4	rights organizations, the private sector, the governments
5	of like-minded countries, technology and Internet compa-
6	nies, and other appropriate nongovernmental organiza-
7	tions or entities.
8	"(3) In this subsection—
9	"(A) the term 'electronic communication' has
10	the meaning given the term in section 2510 of title
11	18, United States Code;
12	"(B) the term 'Internet' has the meaning given
13	the term in section 231(e)(3) of the Communications
14	Act of 1934 (47 U.S.C. 231(e)(3));
15	"(C) the term 'personally identifiable informa-
16	tion' means data in a form that identifies a par-
17	ticular person; and
18	"(D) the term 'wire communication' has the
19	meaning given the term in section 2510 of title 18,
20	United States Code."; and
21	(2) in section 502B (22 U.S.C. 2304)—
22	(A) by redesignating the second subsection
23	(i) (relating to child marriage) as subjection (j);
24	and

1	(B) by adding at the end the following new
2	subsection:
3	" $(k)(1)$ The report required under subsection (b)
4	shall include an assessment of freedom of expression with
5	respect to electronic information in each foreign country,
6	which information shall include the following:
7	"(A) An assessment of the extent to which gov-
8	ernment authorities in the country inappropriately
9	attempt to filter, censor, or otherwise block or re-
10	move nonviolent expression of political or religious
11	opinion or belief through the Internet, including
12	electronic mail, and a description of the means by
13	which such authorities attempt to inappropriately
14	block or remove such expression.
15	"(B) An assessment of the extent to which gov-
16	ernment authorities in the country have persecuted
17	or otherwise punished, arbitrarily and without due
18	process, an individual or group for the nonviolent ex-
19	pression of political, religious, or ideological opinion
20	or belief through the Internet, including electronic
21	mail.
22	"(C) An assessment of the extent to which gov-
23	ernment authorities in the country have sought, in-
24	appropriately and with malicious intent, to collect,

request, obtain, or disclose without due process per-

- 1 sonally identifiable information of a person in con-
- 2 nection with that person's nonviolent expression of
- 3 political, religious, or ideological opinion or belief, in-
- 4 cluding expression that would be protected by the
- 5 International Covenant on Civil and Political Rights,
- 6 adopted at New York December 16, 1966, and en-
- 7 tered into force March 23, 1976, as interpreted by
- 8 the United States.
- 9 "(D) An assessment of the extent to which wire
- 10 communications and electronic communications are
- monitored without due process and in contravention
- to United States policy with respect to the principles
- of privacy, human rights, democracy, and rule of
- 14 law.
- 15 "(2) In compiling data and making assessments
- 16 under paragraph (1), United States diplomatic personnel
- 17 should consult with relevant entities, including human
- 18 rights organizations, the private sector, the governments
- 19 of like-minded countries, technology and Internet compa-
- 20 nies, and other appropriate nongovernmental organiza-
- 21 tions or entities.
- "(3) In this subsection—
- 23 "(A) the term 'electronic communication' has
- the meaning given the term in section 2510 of title
- 25 18, United States Code;

1 "(B) the term 'Internet' has the meaning given 2 the term in section 231(e)(3) of the Communications Act of 1934 (47 U.S.C. 231(e)(3)); 3 "(C) the term 'personally identifiable informa-5 tion' means data in a form that identifies a par-6 ticular person; and 7 "(D) the term 'wire communication' has the 8 meaning given the term in section 2510 of title 18, 9 United States Code.". 10 SEC. 9. GAO REPORT ON CYBER DIPLOMACY. 11 Not later than one year after the date of the enact-12 ment of this Act, the Comptroller General of the United 13 States shall submit a report and provide a briefing to the 14 appropriate congressional committees that includes— 15 (1) an assessment of the extent to which United 16 States diplomatic processes and other efforts with 17 foreign countries, including through multilateral 18 fora, bilateral engagements, and negotiated cyber-19 space agreements, advance the full range of United 20 States interests in cyberspace, including the policy 21 described in section 4; (2) an assessment of the Department of State's 22 23 organizational structure and approach to managing 24 its diplomatic efforts to advance the full range of

1	United States interests in cyberspace, including a re-
2	view of—
3	(A) the establishment of a Bureau in the
4	Department of State to lead the Department's
5	international cyber mission;
6	(B) the current or proposed diplomatic
7	mission, structure, staffing, funding, and activi-
8	ties of the Bureau;
9	(C) how the establishment of the Bureau
10	has impacted or is likely to impact the structure
11	and organization of the Department; and
12	(D) what challenges, if any, the Depart-
13	ment has faced or will face in establishing such
14	Bureau; and
15	(3) any other matters determined relevant by
16	the Comptroller General.
17	SEC. 10. SENSE OF CONGRESS ON CYBERSECURITY SANC-
18	TIONS AGAINST NORTH KOREA AND CYBER-
19	SECURITY LEGISLATION IN VIETNAM.
20	It is the sense of Congress that—
21	(1) the President should designate all entities
22	that knowingly engage in significant activities under-
23	mining cybersecurity through the use of computer
24	networks or systems against foreign persons, govern-
25	ments, or other entities on behalf of the Government

1	of North Korea, consistent with section 209(b) of
2	the North Korea Sanctions and Policy Enhancement
3	Act of 2016 (22 U.S.C. 9229(b));
4	(2) the cybersecurity law approved by the Na-
5	tional Assembly of Vietnam on June 12, 2018—
6	(A) may not be consistent with inter-
7	national trade standards; and
8	(B) may endanger the privacy of citizens
9	of Vietnam; and
10	(3) the Government of Vietnam should work
11	with the United States and other countries to ensure
12	that such law meets all relevant international stand-
13	ards.
	Passed the House of Representatives April 20, 2021.
	Attest:

Clerk.

# 117TH CONGRESS H. R. 1251

# AN ACT

To support United States international cyber diplomacy, and for other purposes.