

117TH CONGRESS
1ST SESSION

H. R. 1251

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

IN THE HOUSE OF REPRESENTATIVES

FEBRUARY 23, 2021

Mr. McCAUL (for himself, Mr. MEEKS, Mr. KINZINGER, Mr. LANGEVIN, Mr. GALLAGHER, and Mr. KEATING) introduced the following bill; which was referred to the Committee on Foreign Affairs

A BILL

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,*

3 **SECTION 1. SHORT TITLE; TABLE OF CONTENTS.**

4 (a) SHORT TITLE.—This Act may be cited as the
5 “Cyber Diplomacy Act of 2021”.

6 (b) TABLE OF CONTENTS.—The table of contents for
7 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.

1 **SEC. 2. FINDINGS.**

2 Congress makes the following findings:

3 (1) The stated goal of the United States Inter-
 4 national Strategy for Cyberspace, launched on May
 5 16, 2011, is to “work internationally to promote an
 6 open, interoperable, secure, and reliable information
 7 and communications infrastructure that supports
 8 international trade and commerce, strengthens inter-
 9 national security, and fosters free expression and in-
 10 novation . . . in which norms of responsible behav-
 11 ior guide states’ actions, sustain partnerships, and
 12 support the rule of law in cyberspace”.

13 (2) In its June 24, 2013 report, the Group of
 14 Governmental Experts on Developments in the Field
 15 of Information and Telecommunications in the Con-
 16 text of International Security (referred to in this
 17 section as “GGE”), established by the United Na-
 18 tions General Assembly, concluded that “State sov-
 19 ereignty and the international norms and principles
 20 that flow from it apply to States’ conduct of [infor-
 21 mation and communications technology] ICT-related
 22 activities and to their jurisdiction over ICT infra-
 23 structure with their territory”.

1 (3) In January 2015, China, Kazakhstan,
2 Kyrgyzstan, Russia, Tajikistan, and Uzbekistan pro-
3 posed a troubling international code of conduct for
4 information security, which could be used as a pre-
5 text for restricting political dissent, and includes
6 “curbing the dissemination of information that in-
7 cites terrorism, separatism or extremism or that in-
8 flames hatred on ethnic, racial or religious grounds”.

9 (4) In its July 22, 2015 consensus report, GGE
10 found that “norms of responsible State behavior can
11 reduce risks to international peace, security and sta-
12 bility”.

13 (5) On September 25, 2015, the United States
14 and China announced a commitment that neither
15 country’s government “will conduct or knowingly
16 support cyber-enabled theft of intellectual property,
17 including trade secrets or other confidential business
18 information, with the intent of providing competitive
19 advantages to companies or commercial sectors”.

20 (6) At the Antalya Summit on November 15
21 and 16, 2015, the Group of 20 Leaders’
22 communiqué—

23 (A) affirmed the applicability of inter-
24 national law to state behavior in cyberspace;

1 (B) called on states to refrain from cyber-
2 enabled theft of intellectual property for com-
3 mercial gain; and

4 (C) endorsed the view that all states
5 should abide by norms of responsible behavior.

6 (7) The March 2016 Department of State
7 International Cyberspace Policy Strategy noted that
8 “the Department of State anticipates a continued in-
9 crease and expansion of our cyber-focused diplomatic
10 efforts for the foreseeable future”.

11 (8) On December 1, 2016, the Commission on
12 Enhancing National Cybersecurity, which was estab-
13 lished within the Department of Commerce by Exec-
14 utive Order 13718 (81 Fed. Reg. 7441), rec-
15 ommended that “the President should appoint an
16 Ambassador for Cybersecurity to lead U.S. engage-
17 ment with the international community on cyberse-
18 curity strategies, standards, and practices”.

19 (9) On April 11, 2017, the 2017 Group of 7
20 Declaration on Responsible States Behavior in
21 Cyberspace—

22 (A) recognized “the urgent necessity of in-
23 creased international cooperation to promote se-
24 curity and stability in cyberspace”;

1 (B) expressed commitment to “promoting
2 a strategic framework for conflict prevention,
3 cooperation and stability in cyberspace, con-
4 sisting of the recognition of the applicability of
5 existing international law to State behavior in
6 cyberspace, the promotion of voluntary, non-
7 binding norms of responsible State behavior
8 during peacetime, and the development and the
9 implementation of practical cyber confidence
10 building measures (CBMs) between States”;
11 and

12 (C) reaffirmed that “the same rights that
13 people have offline must also be protected on-
14 line”.

15 (10) In testimony before the Select Committee
16 on Intelligence of the Senate on May 11, 2017, Di-
17 rector of National Intelligence Daniel R. Coats iden-
18 tified 6 cyber threat actors, including—

19 (A) Russia, for “efforts to influence the
20 2016 US election”;

21 (B) China, for “actively targeting the US
22 Government, its allies, and US companies for
23 cyber espionage”;

24 (C) Iran, for “leverag[ing] cyber espionage,
25 propaganda, and attacks to support its security

1 priorities, influence events and foreign percep-
2 tions, and counter threats”;

3 (D) North Korea, for “previously
4 conduct[ing] cyber-attacks against US commer-
5 cial entities—specifically, Sony Pictures Enter-
6 tainment in 2014”;

7 (E) terrorists, who “use the Internet to or-
8 ganize, recruit, spread propaganda, raise funds,
9 collect intelligence, inspire action by followers,
10 and coordinate operations”; and

11 (F) criminals, who “are also developing
12 and using sophisticated cyber tools for a variety
13 of purposes including theft, extortion, and fa-
14 cilitation of other criminal activities”.

15 (11) On May 11, 2017, President Donald J.
16 Trump issued Executive Order 13800 (82 Fed. Reg.
17 22391), entitled “Strengthening the Cybersecurity of
18 Federal Networks and Infrastructure”, which—

19 (A) designates the Secretary of State to
20 lead an interagency effort to develop an engage-
21 ment strategy for international cooperation in
22 cybersecurity; and

23 (B) notes that “the United States is espe-
24 cially dependent on a globally secure and resil-
25 ient internet and must work with allies and

1 other partners toward maintaining . . . the pol-
2 icy of the executive branch to promote an open,
3 interoperable, reliable, and secure internet that
4 fosters efficiency, innovation, communication,
5 and economic prosperity, while respecting pri-
6 vacy and guarding against disruption, fraud,
7 and theft”.

8 **SEC. 3. DEFINITIONS.**

9 In this Act:

10 (1) APPROPRIATE CONGRESSIONAL COMMIT-
11 TEES.—The term “appropriate congressional com-
12 mittees” means the Committee on Foreign Relations
13 of the Senate and the Committee on Foreign Affairs
14 of the House of Representatives.

15 (2) INFORMATION AND COMMUNICATIONS
16 TECHNOLOGY; ICT.—The terms “information and
17 communications technology” and “ICT” include
18 hardware, software, and other products or services
19 primarily intended to fulfill or enable the function of
20 information processing and communication by elec-
21 tronic means, including transmission and display, in-
22 cluding via the Internet.

23 (3) EXECUTIVE AGENCY.—The term “Executive
24 agency” has the meaning given the term in section
25 105 of title 5, United States Code.

1 **SEC. 4. UNITED STATES INTERNATIONAL CYBERSPACE**
2 **POLICY.**

3 (a) IN GENERAL.—It is the policy of the United
4 States to work internationally to promote an open, inter-
5 operable, reliable, unfettered, and secure Internet gov-
6 erned by the multi-stakeholder model, which—

- 7 (1) promotes human rights, democracy, and
8 rule of law, including freedom of expression, innova-
9 tion, communication, and economic prosperity; and
10 (2) respects privacy and guards against decep-
11 tion, fraud, and theft.

12 (b) IMPLEMENTATION.—In implementing the policy
13 described in subsection (a), the President, in consultation
14 with outside actors, including private sector companies,
15 nongovernmental organizations, security researchers, and
16 other relevant stakeholders, in the conduct of bilateral and
17 multilateral relations, shall pursue the following objectives:

- 18 (1) Clarifying the applicability of international
19 laws and norms to the use of ICT.
20 (2) Reducing and limiting the risk of escalation
21 and retaliation in cyberspace, damage to critical in-
22 frastructure, and other malicious cyber activity that
23 impairs the use and operation of critical infrastruc-
24 ture that provides services to the public.
25 (3) Cooperating with like-minded democratic
26 countries that share common values and cyberspace

1 policies with the United States, including respect for
2 human rights, democracy, and the rule of law, to ad-
3 vance such values and policies internationally.

4 (4) Encouraging the responsible development of
5 new, innovative technologies and ICT products that
6 strengthen a secure Internet architecture that is ac-
7 cessible to all.

8 (5) Securing and implementing commitments
9 on responsible country behavior in cyberspace based
10 upon accepted norms, including the following:

11 (A) Countries should not conduct, or
12 knowingly support, cyber-enabled theft of intel-
13 lectual property, including trade secrets or
14 other confidential business information, with
15 the intent of providing competitive advantages
16 to companies or commercial sectors.

17 (B) Countries should take all appropriate
18 and reasonable efforts to keep their territories
19 clear of intentionally wrongful acts using ICTs
20 in violation of international commitments.

21 (C) Countries should not conduct or know-
22 ingly support ICT activity that, contrary to
23 international law, intentionally damages or oth-
24 erwise impairs the use and operation of critical
25 infrastructure providing services to the public,

1 and should take appropriate measures to pro-
2 tect their critical infrastructure from ICT
3 threats.

4 (D) Countries should not conduct or know-
5 ingly support malicious international activity
6 that, contrary to international law, harms the
7 information systems of authorized emergency
8 response teams (also known as “computer
9 emergency response teams” or “cybersecurity
10 incident response teams”) of another country or
11 authorize emergency response teams to engage
12 in malicious international activity.

13 (E) Countries should respond to appro-
14 priate requests for assistance to mitigate mali-
15 cious ICT activity emanating from their terri-
16 tory and aimed at the critical infrastructure of
17 another country.

18 (F) Countries should not restrict cross-bor-
19 der data flows or require local storage or proc-
20 essing of data.

21 (G) Countries should protect the exercise
22 of human rights and fundamental freedoms on
23 the Internet and commit to the principle that
24 the human rights that people have offline
25 should also be protected online.

1 (6) Advancing, encouraging, and supporting the
2 development and adoption of internationally recog-
3 nized technical standards and best practices.

4 **SEC. 5. DEPARTMENT OF STATE RESPONSIBILITIES.**

5 (a) IN GENERAL.—Section 1 of the State Depart-
6 ment Basic Authorities Act of 1956 (22 U.S.C. 2651a)
7 is amended—

8 (1) by redesignating subsection (g) as sub-
9 section (h); and

10 (2) by inserting after subsection (f) the fol-
11 lowing new subsection:

12 “(g) BUREAU OF INTERNATIONAL CYBERSPACE POL-
13 ICY.—

14 “(1) IN GENERAL.—There is established, within
15 the Department of State, a Bureau of International
16 Cyberspace Policy (referred to in this subsection as
17 the ‘Bureau’). The head of the Bureau shall have
18 the rank and status of ambassador and shall be ap-
19 pointed by the President, by and with the advice and
20 consent of the Senate.

21 “(2) DUTIES.—

22 “(A) IN GENERAL.—The head of the Bu-
23 reau shall perform such duties and exercise
24 such powers as the Secretary of State shall pre-
25 scribe, including implementing the policy of the

1 United States described in section 4 of the
2 Cyber Diplomacy Act of 2021.

3 “(B) DUTIES DESCRIBED.—The principal
4 duties and responsibilities of the head of the
5 Bureau shall be—

6 “(i) to serve as the principal cyber-
7 space policy official within the senior man-
8 agement of the Department of State and
9 as the advisor to the Secretary of State for
10 cyberspace issues;

11 “(ii) to lead the Department of
12 State’s diplomatic cyberspace efforts, in-
13 cluding efforts relating to international cy-
14 bersecurity, Internet access, Internet free-
15 dom, digital economy, cybercrime, deter-
16 rence and international responses to cyber
17 threats, and other issues that the Sec-
18 retary assigns to the Bureau;

19 “(iii) to promote an open, interoper-
20 able, reliable, unfettered, and secure infor-
21 mation and communications technology in-
22 frastructure globally;

23 “(iv) to represent the Secretary of
24 State in interagency efforts to develop and

1 advance the policy described in section 4 of
2 the Cyber Diplomacy Act of 2021;

3 “(v) to coordinate cyberspace efforts
4 and other relevant functions, including
5 countering terrorists’ use of cyberspace,
6 within the Department of State and with
7 other components of the United States
8 Government;

9 “(vi) to act as a liaison to public and
10 private sector entities on relevant inter-
11 national cyberspace issues;

12 “(vii) to lead United States Govern-
13 ment efforts to establish a global deter-
14 rence framework for malicious cyber activ-
15 ity;

16 “(viii) to develop and execute adver-
17 sary-specific strategies to influence adver-
18 sary decisionmaking through the imposi-
19 tion of costs and deterrence strategies, in
20 coordination with other relevant Executive
21 agencies;

22 “(ix) to advise the Secretary and co-
23 ordinate with foreign governments on ex-
24 ternal responses to national-security-level
25 cyber incidents, including coordination on

1 diplomatic response efforts to support al-
2 lies threatened by malicious cyber activity,
3 in conjunction with members of the North
4 Atlantic Treaty Organization and other
5 like-minded countries;

6 “(x) to promote the adoption of na-
7 tional processes and programs that enable
8 threat detection, prevention, and response
9 to malicious cyber activity emanating from
10 the territory of a foreign country, including
11 as such activity relates to the United
12 States’ European allies, as appropriate;

13 “(xi) to promote the building of for-
14 eign capacity to protect the global network
15 with the goal of enabling like-minded par-
16 ticipation in deterrence frameworks;

17 “(xii) to promote the maintenance of
18 an open and interoperable Internet gov-
19 erned by the multi-stakeholder model, in-
20 stead of by centralized government control;

21 “(xiii) to promote an international
22 regulatory environment for technology in-
23 vestments and the Internet that benefits
24 United States economic and national secu-
25 rity interests;

1 “(xiv) to promote cross-border flow of
2 data and combat international initiatives
3 seeking to impose unreasonable require-
4 ments on United States businesses;

5 “(xv) to promote international policies
6 to protect the integrity of United States
7 and international telecommunications in-
8 frastructure from foreign-based, cyber-en-
9 abled threats;

10 “(xvi) to lead engagement, in coordi-
11 nation with Executive agencies, with for-
12 eign governments on relevant international
13 cyberspace and digital economy issues as
14 described in the Cyber Diplomacy Act of
15 2021;

16 “(xvii) to promote international poli-
17 cies to secure radio frequency spectrum for
18 United States businesses and national se-
19 curity needs;

20 “(xviii) to promote and protect the ex-
21 ercise of human rights, including freedom
22 of speech and religion, through the Inter-
23 net;

1 “(xix) to build capacity of United
2 States diplomatic officials to engage on
3 cyberspace issues;

4 “(xx) to encourage the development
5 and adoption by foreign countries of inter-
6 nationally recognized standards, policies,
7 and best practices; and

8 “(xxi) to consult, as appropriate, with
9 other Executive agencies with related func-
10 tions vested in such Executive agencies by
11 law.

12 “(3) QUALIFICATIONS.—The head of the Bu-
13 reau should be an individual of demonstrated com-
14 petency in the fields of—

15 “(A) cybersecurity and other relevant
16 cyberspace issues; and

17 “(B) international diplomacy.

18 “(4) ORGANIZATIONAL PLACEMENT.—During
19 the 4-year period beginning on the date of the enact-
20 ment of the Cyber Diplomacy Act of 2021, the head
21 of the Bureau shall report to the Under Secretary
22 for Political Affairs or to an official holding a higher
23 position than the Under Secretary for Political Af-
24 fairs in the Department of State. After the conclu-
25 sion of such period, the head of the Bueau shall re-

1 port to an appropriate Under Secretary or to an of-
2 ficial holding a higher position than Under Sec-
3 retary.

4 “(5) RULE OF CONSTRUCTION.—Nothing in
5 this subsection may be construed to preclude the
6 head of the Bureau from being elevated to an Assist-
7 ant Secretary, if such an Assistant Secretary posi-
8 tion does not increase the number of Assistant Sec-
9 retary positions at the Department above the num-
10 ber authorized under subsection (c)(1).”.

11 (b) SENSE OF CONGRESS.—It is the sense of Con-
12 gress that the Bureau of International Cyberspace Policy
13 established under section 1(g) of the State Department
14 Basic Authorities Act of 1956, as added by subsection (a),
15 should have a diverse workforce composed of qualified in-
16 dividuals, including such individuals from traditionally
17 under-represented groups.

18 (c) UNITED NATIONS.—The Permanent Representa-
19 tive of the United States to the United Nations should
20 use the voice, vote, and influence of the United States to
21 oppose any measure that is inconsistent with the policy
22 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 cyberspace
13 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 “(1) the purpose of such arrangement;

2 “(2) how such arrangement is consistent with
3 the policy described in section 4 of such Act; and

4 “(3) how such arrangement will be imple-
5 mented.”.

6 (c) STATUS REPORT.—During the 5-year period im-
7 mediately following the transmittal to Congress of an
8 agreement described in clause (iii) of section
9 112b(e)(2)(B) of title 1, United States Code, as added by
10 subsection (b)(2), or until such agreement has been dis-
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
20 later than 180 days after the date of the enactment of
21 this Act, the Secretary of State shall brief the appropriate
22 congressional committees regarding any executive bilateral
23 or multilateral cyberspace arrangement in effect before the
24 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 develop norms of responsible coun-
22 try behavior in cyberspace consistent with the
23 objectives specified in section 4(b)(5); and

24 (B) reviewing the status of existing efforts
25 in relevant multilateral fora, as appropriate, to

1 obtain commitments on international norms in
2 cyberspace.

3 (3) A review of alternative concepts with regard
4 to international norms in cyberspace offered by for-
5 eign countries.

6 (4) A detailed description of new and evolving
7 threats in cyberspace from foreign adversaries, state-
8 sponsored actors, and private actors to—

9 (A) United States national security;

10 (B) Federal and private sector cyberspace
11 infrastructure of the United States;

12 (C) intellectual property in the United
13 States; and

14 (D) the privacy of citizens of the United
15 States.

16 (5) A review of policy tools available to the
17 President to deter and de-escalate tensions with for-
18 eign countries, state-sponsored actors, and private
19 actors regarding threats in cyberspace, the degree to
20 which such tools have been used, and whether such
21 tools have been effective deterrents.

22 (6) A review of resources required to conduct
23 activities to build responsible norms of international
24 cyber behavior.

1 (7) A plan of action, developed in consultation
2 with relevant Federal departments and agencies as
3 the President may direct, to guide the diplomacy of
4 the Department of State with regard to inclusion of
5 cyber issues in mutual defense agreements.

6 (c) FORM OF STRATEGY.—

7 (1) PUBLIC AVAILABILITY.—The strategy re-
8 quired under subsection (a) shall be available to the
9 public in unclassified form, including through publi-
10 cation in the Federal Register.

11 (2) CLASSIFIED ANNEX.—The strategy required
12 under subsection (a) may include a classified annex,
13 consistent with United States national security inter-
14 ests, if the Secretary of State determines that such
15 annex is appropriate.

16 (d) BRIEFING.—Not later than 30 days after the
17 completion of the strategy required under subsection (a),
18 the Secretary of State shall brief the appropriate congres-
19 sional committees on the strategy, including any material
20 contained in a classified annex.

21 (e) UPDATES.—The strategy required under sub-
22 section (a) shall be updated—

23 (1) not later than 90 days after any material
24 change to United States policy described in such
25 strategy; and

1 (2) not later than one year after the inaugura-
2 tion of each new President.

3 **SEC. 8. ANNUAL COUNTRY REPORTS ON HUMAN RIGHTS**
4 **PRACTICES.**

5 The Foreign Assistance Act of 1961 is amended—

6 (1) in section 116 (22 U.S.C. 2151n), by add-
7 ing at the end the following new subsection:

8 “(h)(1) The report required under subsection (d)
9 shall include an assessment of freedom of expression with
10 respect to electronic information in each foreign country,
11 which information shall include the following:

12 “(A) An assessment of the extent to which gov-
13 ernment authorities in the country inappropriately
14 attempt to filter, censor, or otherwise block or re-
15 move nonviolent expression of political or religious
16 opinion or belief through the Internet, including
17 electronic mail, and a description of the means by
18 which such authorities attempt to inappropriately
19 block or remove such expression.

20 “(B) An assessment of the extent to which gov-
21 ernment authorities in the country have persecuted
22 or otherwise punished, arbitrarily and without due
23 process, an individual or group for the nonviolent ex-
24 pression of political, religious, or ideological opinion

1 or belief through the Internet, including electronic
2 mail.

3 “(C) An assessment of the extent to which gov-
4 ernment authorities in the country have sought, in-
5 appropriately and with malicious intent, to collect,
6 request, obtain, or disclose without due process per-
7 sonally identifiable information of a person in con-
8 nection with that person’s nonviolent expression of
9 political, religious, or ideological opinion or belief, in-
10 cluding expression that would be protected by the
11 International Covenant on Civil and Political Rights,
12 adopted at New York December 16, 1966, and en-
13 tered into force March 23, 1976, as interpreted by
14 the United States.

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

21 “(2) In compiling data and making assessments
22 under paragraph (1), United States diplomatic personnel
23 should consult with relevant entities, including human
24 rights organizations, the private sector, the governments
25 of like-minded countries, technology and Internet compa-

1 nies, and other appropriate nongovernmental organiza-
2 tions or entities.

3 “(3) In this subsection—

4 “(A) the term ‘electronic communication’ has
5 the meaning given the term in section 2510 of title
6 18, United States Code;

7 “(B) the term ‘Internet’ has the meaning given
8 the term in section 231(e)(3) of the Communications
9 Act of 1934 (47 U.S.C. 231(e)(3));

10 “(C) the term ‘personally identifiable informa-
11 tion’ means data in a form that identifies a par-
12 ticular person; and

13 “(D) the term ‘wire communication’ has the
14 meaning given the term in section 2510 of title 18,
15 United States Code.”; and

16 (2) in section 502B (22 U.S.C. 2304)—

17 (A) by redesignating the second subsection

18 (i) (relating to child marriage) as subsection (j);

19 and

20 (B) by adding at the end the following new
21 subsection:

22 “(h)(1) The report required under subsection (b)
23 shall include an assessment of freedom of expression with
24 respect to electronic information in each foreign country,
25 which information shall include the following:

1 “(A) An assessment of the extent to which gov-
2 ernment authorities in the country inappropriately
3 attempt to filter, censor, or otherwise block or re-
4 move nonviolent expression of political or religious
5 opinion or belief through the Internet, including
6 electronic mail, and a description of the means by
7 which such authorities attempt to inappropriately
8 block or remove such expression.

9 “(B) An assessment of the extent to which gov-
10 ernment authorities in the country have persecuted
11 or otherwise punished, arbitrarily and without due
12 process, an individual or group for the nonviolent ex-
13 pression of political, religious, or ideological opinion
14 or belief through the Internet, including electronic
15 mail.

16 “(C) An assessment of the extent to which gov-
17 ernment authorities in the country have sought, in-
18 appropriately and with malicious intent, to collect,
19 request, obtain, or disclose without due process per-
20 sonally identifiable information of a person in con-
21 nection with that person’s nonviolent expression of
22 political, religious, or ideological opinion or belief, in-
23 cluding expression that would be protected by the
24 International Covenant on Civil and Political Rights,
25 adopted at New York December 16, 1966, and en-

1 tered into force March 23, 1976, as interpreted by
2 the United States.

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

9 “(2) In compiling data and making assessments
10 under paragraph (1), United States diplomatic personnel
11 should consult with relevant entities, including human
12 rights organizations, the private sector, the governments
13 of like-minded countries, technology and Internet compa-
14 nies, and other appropriate nongovernmental organiza-
15 tions or entities.

16 “(3) In this subsection—

17 “(A) the term ‘electronic communication’ has
18 the meaning given the term in section 2510 of title
19 18, United States Code;

20 “(B) the term ‘Internet’ has the meaning given
21 the term in section 231(e)(3) of the Communications
22 Act of 1934 (47 U.S.C. 231(e)(3));

23 “(C) the term ‘personally identifiable informa-
24 tion’ means data in a form that identifies a par-
25 ticular person; and

1 “(D) the term ‘wire communication’ has the
2 meaning given the term in section 2510 of title 18,
3 United States Code.”.

4 **SEC. 9. GAO REPORT ON CYBER DIPLOMACY.**

5 Not later than one year after the date of the enact-
6 ment of this Act, the Comptroller General of the United
7 States shall submit a report and provide a briefing to the
8 appropriate congressional committees that includes—

9 (1) an assessment of the extent to which United
10 States diplomatic processes and other efforts with
11 foreign countries, including through multilateral
12 fora, bilateral engagements, and negotiated cyber-
13 space agreements, advance the full range of United
14 States interests in cyberspace, including the policy
15 described in section 4;

16 (2) an assessment of the Department of State’s
17 organizational structure and approach to managing
18 its diplomatic efforts to advance the full range of
19 United States interests in cyberspace, including a re-
20 view of—

21 (A) the establishment of a bureau in the
22 Department of State to lead the Department’s
23 international cyber mission;

1 (B) the current or proposed diplomatic
 2 mission, structure, staffing, funding, and activi-
 3 ties of the bureau;

4 (C) how the establishment of the bureau
 5 has impacted or is likely to impact the structure
 6 and organization of the Department; and

7 (D) what challenges, if any, the Depart-
 8 ment has faced or will face in establishing such
 9 bureau; and

10 (3) any other matters determined relevant by
 11 the Comptroller General.

12 **SEC. 10. SENSE OF CONGRESS ON CYBERSECURITY SANC-**
 13 **TIONS AGAINST NORTH KOREA AND CYBER-**
 14 **SECURITY LEGISLATION IN VIETNAM.**

15 It is the sense of Congress that—

16 (1) the President should designate all entities
 17 that knowingly engage in significant activities under-
 18 mining cybersecurity through the use of computer
 19 networks or systems against foreign persons, govern-
 20 ments, or other entities on behalf of the Government
 21 of North Korea, consistent with section 209(b) of
 22 the North Korea Sanctions and Policy Enhancement
 23 Act of 2016 (22 U.S.C. 9229(b));

24 (2) the cybersecurity law approved by the Na-
 25 tional Assembly of Vietnam on June 12, 2018—

1 (A) may not be consistent with inter-
2 national trade standards; and

3 (B) may endanger the privacy of citizens
4 of Vietnam; and

5 (3) the Government of Vietnam should work
6 with the United States and other countries to ensure
7 that such law meets all relevant international stand-
8 ards.

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