..... (Original Signature of Member)

117th CONGRESS 2D Session



To establish certain reporting and other requirements relating to telecommunications equipment and services produced or provided by certain entities, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

Ms. WILD introduced the following bill; which was referred to the Committee on \_\_\_\_\_

# A BILL

- To establish certain reporting and other requirements relating to telecommunications equipment and services produced or provided by certain entities, 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 "Countering Untrusted
- 5 Telecommunications Abroad Act".

#### 6 SEC. 2. SENSE OF CONGRESS.

7 It is the sense of Congress that—

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(1) the national security of the United States is
 affected by the telecommunications security of
 United States allies, partners, and other countries
 around the globe;

5 (2) the importance of mobile and internet serv6 ices makes such services tempting and effective tools
7 for malign influence and economic coercion;

8 (3) Huawei Technologies Company and ZTE 9 Corporation (and any subsidiary or affiliate of either 10 such entity) should not serve as a vendor of tele-11 communications equipment or services given the 12 close ties to, and control over, such entities by the 13 People's Republic of China; and

(4) it is in the economic and national security
interests of the United States to ensure that countries around the globe use trusted telecommunications equipment or services.

18 SEC. 3. REPORT ON UNTRUSTED TELECOMMUNICATIONS

19EQUIPMENT OR SERVICES IN COUNTRIES20WITH COLLECTIVE DEFENSE AGREEMENT21WITH UNITED STATES.

(a) REPORT.—Not later than 180 days after the date
of the enactment of this Act, and annually thereafter for
two years, the Secretary of State shall submit to the Committee on Foreign Affairs of the House of Representatives

and the Committee on Foreign Relations of the Senate
 a report on the prevalence of untrusted telecommuni cations equipment or services in the networks of United
 4 States allies and partners.

5 (b) MATTERS.—The report under subsection (a) shall
6 enumerate each United States ally or partner with respect
7 to which the United States has entered into a collective
8 defense agreement and include, for each such country, the
9 following:

10 (1) A description of the presence, or lack there11 of, of untrusted telecommunications equipment or
12 services in any 5G network of the country.

13 (2) If any untrusted telecommunications equip14 ment or service is present in such a network—

15 (A) an enumeration of any mobile carriers
16 that are using the untrusted telecommuni17 cations equipment or service present, and any
18 mobile carriers that are not;

(B) a determination of whether the
untrusted telecommunications equipment or
service present is in the core or periphery of the
network; and

23 (C) any plans to rip and replace the24 untrusted telecommunications equipment or

1	service present with a trusted telecommuni-
2	cations equipment or service.
3	(3) A description of any plans by network oper-
4	ators to use untrusted telecommunications equip-
5	ment or services in the deployment of Open Radio
6	Access Network (Open RAN) technology, or any suc-
7	cessor to such technology, or in future 6G networks.
8	SEC. 4. REPORT ON COVERED TELECOMMUNICATIONS
9	EQUIPMENT OR SERVICES IN UNITED STATES
10	EMBASSIES.
11	(a) FINDINGS.—Congress finds the following:
12	(1) The Comptroller General of the United
13	States has reported that 23 percent of all tele-
14	communications device manufacturers of the Depart-
15	ment of State have at least one supplier reported to
16	be headquartered in the People's Republic of China
17	or the Russian Federation.
18	(2) The Comptroller General has reported that
19	four percent of all telecommunications contractors of
20	the Department of State have at least one supplier
21	reported to be headquartered in the People's Repub-
22	lic of China.
23	(b) Report.—
24	(1) IN GENERAL.—Not later than 180 days
25	after the date of the enactment of this Act, the Sec-

1	retary of State, in consultation with the heads of
2	such other departments and agencies as the Sec-
3	retary determines necessary, shall submit to the
4	Committee on Foreign Affairs of the House of Rep-
5	resentatives and the Committee on Foreign Rela-
6	tions of the Senate a report containing an assess-
7	ment of the use of covered telecommunications
8	equipment or services in United States embassies
9	and by United States embassy staff and personnel.
10	(2) MATTERS.—The report under paragraph
11	(1) shall include information on the following:
12	(A) The status of the implementation by
13	the Secretary of State of the prohibition under
14	subsection $(a)(1)$ of section 889 of the John S.
15	McCain National Defense Authorization Act for
16	Fiscal Year 2019 (Public Law 115–232; 132
17	Stat. 1917; 41 U.S.C. 3901 note prec.) with re-
18	spect to equipment, systems, and services used
19	at United States embassies, including—
20	(i) an identification of the United
21	States embassies with respect to which the
22	Secretary has implemented such prohibi-
23	tion, and an identification of those with re-
24	spect to which the Secretary has not imple-
25	mented such prohibition, if any;

1	(ii) an identification of any difficulties
2	that have delayed the implementation of
3	such prohibition by the Secretary with re-
4	spect to United States embassies, such as
5	visibility into supply chains, costs of equip-
6	ment replacement, and plans for timely re-
7	mediation;
8	(iii) information on any waivers that
9	have been granted to an entity under sub-
10	section (d) of such section 889 for equip-
11	ment, systems, or services used at United
12	States embassies, including a justification
13	of why each waiver was granted and any
14	other information required pursuant to
15	paragraph $(1)(B)$ of such subsection; and
16	(iv) for any entity that has sought a
17	waiver specified in clause (iii), the imple-
18	mentation status of the phase-out plan of
19	the entity submitted by the entity pursuant
20	to subsection (d) of such section 889.
21	(B) Information regarding the extent to
22	which the digital devices of United States em-
23	bassy staff and personnel are serviced by
24	Huawei Technologies Company or ZTE Cor-
25	poration (or any subsidiary or affiliate of either

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1	such entity), or any other entity headquartered
2	in the People's Republic of China, and an as-
3	sessment of the likelihood of the intelligence
4	services of the People's Republic of China gain-
5	ing access to the contents and data of the dig-
6	ital devices used by United States embassy per-
7	sonnel as a result of any such servicing.
8	(C) Any other information regarding ongo-
9	ing efforts to safeguard the telecommunications
10	security of United States embassies.
11	(3) FORM.—The report under paragraph (1)
12	shall be submitted in unclassified form, but may in-
13	clude a classified annex.
14	SEC. 5. SUPPORTING TRUSTED TELECOMMUNICATIONS.
15	(a) IN GENERAL.—The Secretary of State shall select
16	for the provision of support under this section tele-
17	communications infrastructure projects that have the po-
18	
	tential, as determined by the Secretary, to promote the
19	tential, as determined by the Secretary, to promote the national security of the United States and meet such other
19 20	
	national security of the United States and meet such other
20	national security of the United States and meet such other requirements as the Secretary may prescribe.
20 21	<ul><li>national security of the United States and meet such other</li><li>requirements as the Secretary may prescribe.</li><li>(b) DIPLOMATIC AND POLITICAL SUPPORT.—The</li></ul>
20 21 22	<ul> <li>national security of the United States and meet such other</li> <li>requirements as the Secretary may prescribe.</li> <li>(b) DIPLOMATIC AND POLITICAL SUPPORT.—The</li> <li>Secretary of State shall provide to each project selected</li> </ul>

1 to build the capacity of countries to resolve any impedi-2 ments to the development of the project.

3 (c) EARLY STAGE PROJECT SUPPORT.—The Director
4 of the United States Trade and Development Agency
5 should provide, as appropriate, early-stage project support
6 with respect to projects selected under subsection (a).

# 7 SEC. 6. DISCLOSURE AND TRANSPARENCY OF UNTRUSTED 8 COMMUNICATIONS EQUIPMENT.

9 (a) IN GENERAL.—Section 13 of the Securities Ex10 change Act of 1934 (15 U.S.C. 78m) is amended by add11 ing at the end the following new subsection:

12 "(s) DISCLOSURE OF CERTAIN ACTIVITIES RELATED
13 TO UNTRUSTED TELECOMMUNICATIONS EQUIPMENT.—

"(1) IN GENERAL.—Each issuer required to file
an annual or quarterly report under subsection (a)
shall disclose in that report the information required
in paragraph (2) if, during the period covered by the
report, the issuer or any affiliate of the issuer used
or contracted to use covered telecommunications
equipment or services.

21 "(2) INFORMATION REQUIRED.—If an issuer or
22 affiliate of the issuer has engaged in an activity de23 scribed in paragraph (1), the issuer shall disclose
24 such activity, including a detailed description of—

1	"(A) whether the covered telecommuni-
2	cations equipment or services are being used in
3	a mobile network run by the issuer, and wheth-
4	er those equipment or services were used in the
5	core or periphery of the network;
6	"(B) whether the covered telecommuni-
7	cations equipment or services were used for
8	cloud computing or data storage;
9	"(C) whether any covered telecommuni-
10	cations equipment or services were replaced
11	with other vendors; and
12	"(D) whether the issuer is currently engag-
13	ing in negotiations or planning to contract to
14	use additional covered telecommunications
15	equipment or services.
16	"(3) NOTICE OF DISCLOSURES.—If an issuer
17	reports under paragraph (1) that the issuer or an
18	affiliate of the issuer has knowingly engaged in any
19	activity described in that paragraph, the issuer shall
20	separately file with the Commission, concurrently
21	with the annual or quarterly report under subsection
22	(a), a notice that the disclosure of that activity has
23	been included in that annual or quarterly report that
24	identifies the issuer and contains the information re-
25	quired by paragraph (2).

1	"(4) Public disclosure of information.—
2	Upon receiving a notice under paragraph (3) that an
3	annual or quarterly report includes a disclosure of
4	an activity described in paragraph (1), the Commis-
5	sion shall promptly—
6	"(A) transmit the report to—
7	"(i) the President;
8	"(ii) the Committee on Foreign Af-
9	fairs and the Committee on Financial
10	Services of the House of Representatives;
11	and
12	"(iii) the Committee on Foreign Rela-
13	tions and the Committee on Banking,
14	Housing, and Urban Affairs of the Senate;
15	and
16	"(B) make the information provided in the
17	disclosure and the notice available to the public
18	by posting the information on the Internet
19	website of the Commission.
20	"(5) COVERED TELECOMMUNICATIONS EQUIP-
21	MENT OR SERVICE DEFINED.—In this subsection,
22	the term 'covered telecommunications equipment or
23	service' has the meaning given that term under sec-
24	tion 7 of the Countering Untrusted Telecommuni-
25	cations Abroad Act.".

(b) EFFECTIVE DATE.—The amendment made by
 subsection (a) shall take effect with respect to reports re quired to be filed with the Securities and Exchange Com mission after the date that is 180 days after the date of
 the enactment of this Act.

#### 6 SEC. 7. DEFINITIONS.

7 In this Act:

8 (1) COVERED TELECOMMUNICATIONS EQUIP-9 MENT OR SERVICE; UNTRUSTED TELECOMMUNI-10 CATIONS EQUIPMENT OR SERVICE.—The terms "cov-11 ered telecommunications equipment or service" and 12 "untrusted telecommunications equipment or service" mean any telecommunications equipment or 13 14 service produced or provided by any of the following: 15  $(\mathbf{A})$ Huawei Technologies Company or 16 ZTE Corporation (or any subsidiary or affiliate 17 of either such entity). 18 (B) Any entity that the Secretary of State 19 reasonably believes to be an entity owned or 20 controlled by the People's Republic of China or 21 the Russian Federation. 22 (2)**TELECOMMUNICATIONS** EQUIPMENT OR

23 SERVICE.—The term "telecommunications equip24 ment or service" means any of the following:

1 (A) Hardware or software used by a tele-2 communications carrier or internet service pro-3 vider.

4 (B) Data storage or cloud computing serv5 ices used by an issuer that is required to file an
6 annual or quarterly report under section 13(a)
7 of the Securities Exchange Act of 1934 (15)
8 U.S.C. 78m(a)).

9 (3) TRUSTED TELECOMMUNICATIONS EQUIP-10 MENT OR SERVICE.—The term "trusted tele-11 communications equipment or service" means any 12 telecommunications equipment or service that is not 13 a covered telecommunications equipment or service.