114TH CONGRESS 2D SESSION

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To require the provision of data in an intelligible format to a government pursuant to a court order, and for other purposes.

IN THE SENATE OF THE UNITED STATES

_____ introduced the following bill; which was read twice and referred to the Committee on _____

A BILL

- To require the provision of data in an intelligible format to a government pursuant to a court order, 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 "Compliance with Court
- 5 Orders Act of 2016".

6 SEC. 2. SENSE OF CONGRESS.

- 7 It is the sense of Congress that—
- 8 (1) no person or entity is above the law;

Discussion Draft

2

(2) economic growth, prosperity, security, sta bility, and liberty require adherence to the rule of
 law;

4 (3) the Constitution and laws of the United
5 States provide for the safety, security, and civil lib6 erties of all United States persons and the protec7 tions and obligations of these laws apply to all per8 sons within United States jurisdiction;

9 (4) all providers of communications services and 10 products (including software) should protect the pri-11 vacy of United States persons through implementa-12 tion of appropriate data security and still respect the 13 rule of law and comply with all legal requirements 14 and court orders;

(5) to uphold both the rule of law and protect
the interests and security of the United States, all
persons receiving an authorized judicial order for information or data must provide, in a timely manner,
responsive, intelligible information or data, or appropriate technical assistance to obtain such information or data; and

(6) covered entities must provide responsive, intelligible information or data, or appropriate technical assistance to a government pursuant to a court
order.

Discussion Draft

1	ح SEC. 3. REQUIREMENT FOR PROVIDING DATA IN AN INTEL-
2	LIGIBLE FORMAT UPON RECEIPT OF A
3	COURT ORDER.
4	(a) REQUIREMENT.—
5	(1) IN GENERAL.—Notwithstanding any other
6	provision of law and except as provided in paragraph
7	(2), a covered entity that receives a court order from
8	a government for information or data shall—
9	(A) provide such information or data to
10	such government in an intelligible format; or
11	(B) provide such technical assistance as is
12	necessary to obtain such information or data in
13	an intelligible format or to achieve the purpose
14	of the court order.
15	(2) SCOPE OF REQUIREMENT.—A covered enti-
16	ty that receives a court order referred to in para-
17	graph (1)(A) shall be responsible only for providing
18	data in an intelligible format if such data has been
19	made unintelligible by a feature, product, or service
20	owned, controlled, created, or provided, by the cov-
21	ered entity or by a third party on behalf of the cov-
22	ered entity.
23	(3) Compensation for technical assist-
24	ANCE.—A covered entity that receives a court order
25	from a government as described in paragraph (1)
26	and furnishes technical assistance under subpara-

Discussion Draft

4

graph (B) of such paragraph pursuant to such order
 shall be compensated for such costs as are reason ably necessary and which have been directly incurred
 in providing such technical assistance or such data
 in an intelligible format.

6 (b) DESIGN LIMITATIONS.—Nothing in this Act may
7 be construed to authorize any government officer to re8 quire or prohibit any specific design or operating system
9 to be adopted by any covered entity.

10 (c) LICENSE DISTRIBUTORS.—A provider of remote 11 computing service or electronic communication service to 12 the public that distributes licenses for products, services, 13 applications, or software of or by a covered entity shall 14 ensure that any such products, services, applications, or 15 software distributed by such person be capable of com-16 plying with subsection (a).

17 SEC. 4. DEFINITIONS.

18 In this Act:

(1) COMMUNICATION IDENTIFYING INFORMATION.—The term "communication identifying information" means dialing, routing, addressing, signaling, switching, processing, transmitting, or other
information that—

24 (A) does not constitute the contents of a25 communication;

Discussion Draft

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1	(B) identifies or assists in the identifica-
2	tion of the origin, direction, destination, date,
3	time, duration, termination, or status of each
4	communication generated, received, or con-
5	trolled by a user; and
6	(C) includes the following information or
7	the equivalent function thereof:
8	(i) Public and local source and des-
9	tination addressing, including—
10	(I) the local network and public
11	Internet Protocol addresses or any
12	similar or successor protocol; and
13	(II) addressing information that
14	may be dynamically or privately as-
15	signed, including port numbers or any
16	successor addressing method.
17	(ii) Addresses or other information
18	that uniquely identifies the equipment, fa-
19	cility, or service used to access a provider
20	or network by each party to the commu-
21	nication.
22	(iii) Service addresses and identifiers
23	generated or received by each party to the
24	communication.

Discussion Draft

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1	(iv) Information identifying quantity
2	or quality of the communication, including
3	packet size, quality of service information,
4	or other information from which the size or
5	priority of the communication can be
6	ascertained.
7	(v) Specification of the time zone as
8	an offset from Coordinated Universal Time
9	(UTC).
10	(2) Communication.—The term "communica-
11	tion" has the same meaning as the terms "wire com-
12	munication", "oral communication", and "electronic
13	communication" in section 2510 of title 18, United
14	States Code.
15	(3) COURT ORDER.—The term "court order"
16	means any order or warrant issued by a court of
17	competent jurisdiction to investigate or prosecute—
18	(A) a crime resulting in death or serious
19	bodily harm or a threat of death or serious bod-
20	ily harm;
21	(B) foreign intelligence, espionage, and ter-
22	rorism, including an offense listed in chapter
23	113B of title 18, United States Code;

Discussion Draft

7

1 (C) a Federal crime against a minor, in-2 cluding sexual exploitation and threats to phys-3 ical safety; (D) a serious violent felony (as defined in 4 5 section 3559 of title 18, United States Code); 6 (E) a serious Federal drug crime, includ-7 ing the offense of continuing criminal enterprise described in section 408 of the Controlled Sub-8 9 stances Act (21 U.S.C. 848); or 10 (F) State crimes equivalent to those in 11 subparagraphs (A), (B), (C), (D), and (E). 12 (4) COVERED ENTITY.—The term "covered en-13 tity" means a device manufacturer, a software man-14 ufacturer, an electronic communication service, a re-15 mote computing service, a provider of wire or elec-16 tronic communication service, a provider of a remote 17 computing service, or any person who provides a 18 product or method to facilitate a communication or 19 the processing or storage of data. (5) DATA.—The term "data" includes— 20 21 (A) communications and any information 22 concerning the identity of the parties to such 23 communications or the existence, substance, 24 purport, or meaning of such communications;

Discussion Draft

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1	(B) information stored remotely or on a
2	device provided, designed, licensed, or manufac-
3	tured by a covered entity;
4	(C) communication identifying information;
5	and
6	(D) information identifying a specific de-
7	vice.
8	(6) Electronic communication service.—
9	The term "electronic communication service" has
10	the meaning given such term in section 2510 of title
11	18, United States Code.
12	(7) FEATURE.—The term "feature" means a
13	property or function of a device or software applica-
14	tion.
15	(8) GOVERNMENT.—The term "government"
16	means the Government of the United States and the
17	government of the District of Columbia, or any com-
18	monwealth, territory, or possession of the United
19	States, of an Indian tribe, or of any State or polit-
20	ical subdivision thereof.
21	(9) INDIAN TRIBE.—The term "Indian tribe"
22	has the meaning given such term in section 4 of the
23	Indian Self-Determination and Education Assistance
24	Act (25 U.S.C. 450b).

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1	(10) INTELLIGIBLE.—The term "intelligible",
2	with respect to information or data, means—
3	(A) the information or data has never been
4	encrypted, enciphered, encoded, modulated, or
5	obfuscated; or
6	(B) the information or data has been
7	encrypted, enciphered, encoded, modulated, or
8	obfuscated and then decrypted, deciphered, de-
9	coded, demodulated, or deobfuscated to its
10	original form.
11	(11) Remote computing service.—The term
12	"remote computing service" has the meaning given
13	such term in section 2711 of title 18, United States
14	Code.
15	(12) TECHNICAL ASSISTANCE.—The term
16	"technical assistance", with respect to a covered en-
17	tity that receives a court order pursuant to a provi-
18	sion of law for information or data described in sec-
19	tion $3(a)(1)$, includes—
20	(A) isolating such information or data;
21	(B) rendering such information or data in
22	an intelligible format if the information or data
23	has been made unintelligible by a feature, prod-
24	uct, or service owned, controlled, created, or

1	provided by the covered entity or by a third
2	party on behalf of the covered entity; and
3	(C) delivering such information or data—
4	(i) concurrently with its transmission;
5	or
6	(ii) expeditiously, if stored by a cov-
7	ered entity or on a device.