(Original Signature of M	Member)
114TH CONGRESS 2D SESSION H.R.	
To preempt State data security vulnerability mandates and decrease requirements.	ryption
IN THE HOUSE OF REPRESENTATIVE	ES
Mr. Lieu of California introduced the following bill; which was reference to the Committee on	erred to the
A BILL	
To preempt State data security vulnerability manda decryption requirements.	ites and
1 Be it enacted by the Senate and House of Re	epresenta-
2 tives of the United States of America in Congress a	ussembled.

This Act may be cited as the "Ensuring National

Constitutional Rights for Your Private Telecommuni-

6 cations Act of 2016" or the "ENCRYPT Act of 2016".

4

3 SECTION 1. SHORT TITLE.

1	SEC. 2. PREEMPTION OF STATE DATA SECURITY VULNER-
2	ABILITY MANDATES AND DECRYPTION RE-
3	QUIREMENTS.
4	(a) In General.—A State or political subdivision of
5	a State may not—
6	(1) mandate or request that a manufacturer,
7	developer, seller, or provider of covered products or
8	services—
9	(A) design or alter the security functions
10	in its product or service to allow the surveil-
11	lance of any user of such product or service, or
12	to allow the physical search of such product, by
13	any agency or instrumentality of a State, a po-
14	litical subdivision of a State, or the United
15	States; or
16	(B) have the ability to decrypt or otherwise
17	render intelligible information that is encrypted
18	or otherwise rendered unintelligible using its
19	product or service; or
20	(2) prohibit the manufacture, sale or lease, of-
21	fering for sale or lease, or provision to the general
22	public of a covered product or service because such
23	product or service uses encryption or a similar secu-
24	rity function.
25	(b) Definitions.—In this section:

1	(1) COVERED PRODUCT OR SERVICE.—The
2	term "covered product or service" means any com-
3	puter hardware, computer software, electronic de-
4	vice, or online service that—
5	(A) has traveled in interstate or foreign
6	commerce or otherwise affects interstate or for-
7	eign commerce; and
8	(B) is made available to the general public.
9	(2) Online service.—The term "online serv-
10	ice" means a service provided over the Internet that
11	makes available to users—
12	(A) the ability to send or receive commu-
13	nications, such as emails, text messages,
14	photos, and audio and video communications;
15	(B) the ability to share data files with
16	other users; or
17	(C) remote computer processing or storage.
18	(3) STATE.—The term "State" means each of
19	the several States, the District of Columbia, each
20	commonwealth, territory, or possession of the United
21	States, and each federally recognized Indian tribe.