(Original Signature of Member)

117TH CONGRESS 1ST SESSION

## H. R. 4032

To provide outreach and technical assistance to small providers regarding the benefits of Open RAN networks, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

М	introduced the following bill; which was referred to the
	Committee on

## A BILL

To provide outreach and technical assistance to small providers regarding the benefits of Open RAN networks, 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.
- This Act may be cited as the "Open RAN Outreach
- 5 Act".

1	SEC. 2. OUTREACH AND TECHNICAL ASSISTANCE TO SMALL
2	PROVIDERS REGARDING OPEN RAN NET-
3	WORKS.
4	(a) In General.—The Assistant Secretary shall con-
5	duct outreach and provide technical assistance to small
6	communications network providers to raise awareness of
7	the benefits of Open RAN networks and other open net-
8	work architectures.
9	(b) DEFINITIONS.—In this section:
10	(1) Assistant secretary.—The term "Assist-
11	ant Secretary' means the Assistant Secretary of
12	Commerce for Communications and Information,
13	acting through the head of the Office of Internet
14	Connectivity and Growth.
15	(2) OPEN NETWORK ARCHITECTURE.—The
16	term "open network architecture" means Open RAN
17	networks and other network elements that follow a
18	set of open standards for multi-vendor network
19	equipment interoperability, including open core and
20	open transport.
21	(3) OPEN RAN NETWORK.—The term "Open
22	RAN network' means a wireless network that fol-
23	lows the Open Radio Access Network approach to
24	standardization adopted by the O-RAN Alliance,
25	Telecom Infra Project, or Third Generation Partner-
26	ship Project (3GPP), or any similar set of open

- 1 standards for multi-vendor network equipment inter-
- 2 operability.