Union Calendar No. ^{119TH CONGRESS} ^{1ST SESSION} H.R. 2037

[Report No. 119-]

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

IN THE HOUSE OF REPRESENTATIVES

March 11, 2025

Mr. CARTER of Louisiana (for himself and Mr. HUDSON) introduced the following bill; which was referred to the Committee on Energy and Commerce

MAY --, 2025

Reported with an amendment, committed to the Committee of the Whole House on the State of the Union, and ordered to be printed

[Strike out all after the enacting clause and insert the part printed in italic]

[For text of introduced bill, see copy of bill as introduced on March 11, 2025]

A BILL

To provide outreach and technical assistance to small providers regarding Open RAN networks, and for other purposes. 3

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 "Open RAN Outreach 5 Act". 6 SEC. 2. OUTREACH AND TECHNICAL ASSISTANCE TO SMALL 7 PROVIDERS REGARDING OPEN RAN NET-8 WORKS. 9 (a) IN GENERAL.—The Assistant Secretary shall con-10 duct outreach and provide technical assistance to small 11 communications network providers— 12 (1) to raise awareness regarding the uses, bene-13 fits, and challenges of Open RAN networks and other 14 open network architectures; and 15 (2) regarding participation in the Wireless Sup-16 ply Chain Innovation Grant Program established 17 under section 9202(a)(1) of the William M. (Mac) 18 Thornberry National Defense Authorization Act for 19 Fiscal Year 2021 (Public Law 116–283). 20 (b) DEFINITIONS.—In this section: 21 (1) Assistant secretary.—The term "Assist-22 ant Secretary" means the Assistant Secretary of Com-23 merce for Communications and Information, acting 24 through the head of the Office of Internet Connectivity 25 and Growth.

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| 1 | (2) Open network architecture.—The term |
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| 2 | "open network architecture" means Open RAN net- |
| 3 | works and other network elements that follow a set of |
| 4 | published open standards for multi-vendor network |
| 5 | equipment interoperability, including open core and |
| 6 | open transport. |
| 7 | (3) Open ran network.—The term "Open RAN |
| 8 | network" means a wireless network that follows the |
| 9 | Open Radio Access Network architecture and pub- |
| 10 | lished open standards for multi-vendor network equip- |
| 11 | ment interoperability. |