

AMENDMENT TO RULES COMM. PRINT 117-13
OFFERED BY MS. SPANBERGER OF VIRGINIA

Add at the end of subtitle C of title XIII of division
A the following:

1 **SEC. 13 ____ . REPORT ON OPEN RADIO ACCESS NETWORKS**
2 **TECHNOLOGY.**

3 (a) IN GENERAL.—Not later than 180 days after the
4 date of the enactment of this Act, the Secretary of State,
5 in consultation the Secretary of Commerce, shall submit
6 to the appropriate congressional committees a report on
7 the national security implications of open radio access net-
8 works (Open RAN or O-RAN) technology that—

9 (1) provides information on the Department of
10 State’s diplomatic efforts to ensure United States
11 leadership in international standard setting bodies
12 for Open RAN technology;

13 (2) describes the involvement of China
14 headquartered companies in Open RAN standards
15 setting bodies such as the O-RAN Alliance;

16 (3) reviews the national security risks posed by
17 the presence of entities included on the Bureau of
18 Industry and Security’s “Entity List” in the O-RAN
19 Alliance;

1 (4) determines whether entities that do business
2 in the United States can participate in the O-Ran
3 Alliance under existing sanctions and export control
4 laws;

5 (5) analyzes whether United States national se-
6 curity is affected by the limited number of tele-
7 communications equipment vendors, and examines
8 whether the advent and deployment of Open RAN
9 technology could affect such;

10 (6) outlines how the United States can work
11 with allies, partners, and other countries to ensure
12 that Open RAN technology maintains the highest se-
13 curity and privacy standards; and

14 (7) identifies steps the United States can take
15 to assert leadership in Open RAN technology.

16 (b) APPROPRIATE COMMITTEES OF CONGRESS DE-
17 FINED.—In this section, the term “appropriate congres-
18 sional committees” means—

19 (1) the Committee on Foreign Affairs of the
20 House of Representatives;

21 (2) the Committee on Foreign Relations of the
22 Senate;

23 (3) the Committee on Energy and Commerce of
24 the House of Representatives; and

- 1 (4) the Committee on Commerce, Science, and
- 2 Transportation of the Senate.

