

AMENDMENT TO RULES COMMITTEE PRINT 118-

36

OFFERED BY MR. HIMES OF CONNECTICUT

At the end of title XVII, add the following:

1 **Subtitle D—Prohibition on Use by**
2 **the Department of Defense of**
3 **Commercial Spyware That**
4 **Poses Risks to National Secu-**
5 **urity.**

6 **SEC. 1761. FINDINGS.**

7 Congress finds the following:

8 (1) Technology is central to the future of our
9 national security, economy, and democracy. The
10 United States has fundamental national security and
11 foreign policy interests in—

12 (A) ensuring that technology is developed,
13 deployed, and governed in accordance with uni-
14 versal human rights, the rule of law, and appro-
15 priate legal authorization, safeguards, and over-
16 sight, such that it supports, and does not un-
17 dermine, democracy, civil rights and civil lib-
18 erties, and public safety; and

1 (B) mitigating, to the greatest extent possible,
2 the risk emerging technologies may pose
3 to Department of Defense institutions, personnel,
4 information, and information systems.

5 (2) To advance these interests, the United
6 States supports the development of an international
7 technology ecosystem that protects the integrity of
8 international standards development, enables and
9 promotes the free flow of data and ideas with trust,
10 protects our security, privacy, and human rights,
11 and enhances our economic competitiveness. The
12 growing exploitation of Americans' sensitive data
13 and improper use of surveillance technology, including
14 commercial spyware, threatens the development
15 of this ecosystem. Foreign governments and persons
16 have deployed commercial spyware against Department
17 of Defense institutions, personnel, information,
18 and information systems, presenting significant
19 counterintelligence and security risks to the Department
20 of Defense. Foreign governments and persons
21 have also used commercial spyware for improper
22 purposes, such as to target and intimidate perceived
23 opponents, curb dissent, limit freedoms of expression,
24 peaceful assembly, or association, enable other
25 human rights abuses or suppression of civil liberties,

1 and track or target United States persons without
2 proper legal authorization, safeguards, or oversight.

3 (3) The United States has a fundamental na-
4 tional security and foreign policy interest in coun-
5 tering and preventing the proliferation of commercial
6 spyware that has been or risks being misused for
7 such purposes, in light of the core interests of the
8 United States in protecting Department of Defense
9 personnel and United States citizens around the
10 world, upholding and advancing democracy, pro-
11 moting respect for human rights, and defending ac-
12 tivists, dissidents, and journalists against threats to
13 their freedom and dignity. To advance these inter-
14 ests and promote responsible use of commercial
15 spyware, the United States must establish robust
16 protections and procedures to ensure that any De-
17 partment of Defense use of commercial spyware
18 helps protect its information systems and intel-
19 ligence and law enforcement activities against sig-
20 nificant counterintelligence or security risks, aligns
21 with its core interests in promoting democracy and
22 democratic values around the world, and ensures
23 that the Department of Defense does not contribute,
24 directly or indirectly, to the proliferation of commer-

1 cial spyware that has been misused by foreign gov-
2 ernments or facilitate such misuse.

3 (4) It is the policy of the Department of De-
4 fense that it shall not make operational use of com-
5 mercial spyware that poses significant counterintel-
6 ligence or security risks to the Department of De-
7 fense or significant risks of improper use by a for-
8 eign government or foreign person. In furtherance of
9 the national security and foreign policy interests of
10 the United States, this subtitle accordingly directs
11 steps to implement that policy and protect the safety
12 and security of Department of Defense institutions,
13 personnel, information, and information systems,
14 discourage the improper use of commercial spyware,
15 and encourage the development and implementation
16 of responsible norms regarding the use of commer-
17 cial spyware that are consistent with respect for the
18 rule of law, human rights, and democratic norms
19 and values.

20 **SEC. 1762. PROHIBITION ON OPERATIONAL USE.**

21 (a) USE OF COMMERCIAL SPYWARE.—The Depart-
22 ment of Defense shall not make operational use of com-
23 mercial spyware where they determine, based on credible
24 information, that such use poses significant counterintel-
25 ligence or security risks to the Department of Defense or

1 that the commercial spyware poses significant risks of im-
2 proper use by a foreign government or foreign person. For
3 the purposes of this use prohibition:

4 (1) Commercial spyware may pose counterintel-
5 ligence or security risks to the Department of De-
6 fense when—

7 (A) a foreign government or foreign person
8 has used or acquired the commercial spyware to
9 gain or attempt to gain access to Department
10 of Defense computers or the computers of De-
11 partment of Defense personnel without author-
12 ization from the Department of Defense; or

13 (B) the commercial spyware was or is fur-
14 nished by an entity that—

15 (i) maintains, transfers, or uses data
16 obtained from the commercial spyware
17 without authorization from the licensed
18 end-user or the Department of Defense;

19 (ii) has disclosed or intends to disclose
20 non-public Department of Defense infor-
21 mation or non-public information about the
22 activities of the Department of Defense
23 without authorization from the Depart-
24 ment of Defense; or

1 (iii) is under the direct or effective
2 control of a foreign government or foreign
3 person engaged in intelligence activities,
4 including surveillance or espionage, di-
5 rected against the United States.

6 (2) Commercial spyware may pose risks of im-
7 proper use by a foreign government or foreign per-
8 son when—

9 (A) the commercial spyware, or other com-
10 mercial spyware furnished by the same vendor,
11 has been used by a foreign government or for-
12 eign person—

13 (i) to collect information on activists,
14 academics, journalists, dissidents, political
15 figures, or members of non-governmental
16 organizations or marginalized communities
17 in order to intimidate such persons, curb
18 dissent or political opposition, otherwise
19 limit freedoms of expression, peaceful as-
20 sembly, or association, or enable other
21 forms of human rights abuses or suppres-
22 sion of civil liberties; or

23 (ii) to monitor a United States per-
24 son, without such person's consent, in
25 order to facilitate the tracking or targeting

1 of the person without proper legal author-
2 ization, safeguards, and oversight; or

3 (B) the commercial spyware was furnished
4 by an entity that provides commercial spyware
5 to governments for which there are credible re-
6 ports in the annual country reports on human
7 rights practices of the Department of State that
8 they engage in systematic acts of political re-
9 pression, including arbitrary arrest or deten-
10 tion, torture, extrajudicial or politically moti-
11 vated killing, or other gross violations of human
12 rights, consistent with any findings by the De-
13 partment of State pursuant to section 5502 of
14 the National Defense Authorization Act for Fis-
15 cal Year 2022 (Public Law 117–81) or other
16 similar findings.

17 (3) In determining whether the operational use
18 of commercial spyware poses significant counterintel-
19 ligence or security risks to the Department of De-
20 fense or poses significant risks of improper use by
21 a foreign government or foreign person, such that
22 operational use should be prohibited, the Secretary
23 of Defense shall consider, among other relevant con-
24 siderations, whether the entity furnishing the com-
25 mercial spyware knew or reasonably should have

1 known that the spyware posed risks described in
2 paragraphs (1) and (2), and whether the entity has
3 taken appropriate measures to remove such risks,
4 such as canceling relevant licensing agreements or
5 contracts that present such risks, taking other
6 verifiable action to prevent continuing uses that
7 present such risks, or cooperating in Department of
8 Defense efforts to counter improper use of the
9 spyware.

10 (b) REQUESTS OF THIRD PARTIES.—The Depart-
11 ment of Defense shall not request or directly enable a
12 third party to make operational use of commercial spyware
13 where the Secretary of Defense has determined that such
14 use poses significant counterintelligence or security risks
15 to the Department of Defense or that the commercial
16 spyware poses significant risks of improper use by a for-
17 eign government or foreign person, as described in sub-
18 section (a). For purposes of this subsection, the term
19 “operational use” includes such indirect use.

20 (c) INTELLIGENCE ASSESSMENT.—The Director of
21 National Intelligence (hereafter referred to as the “DNI”)
22 shall, within 90 days of the date of enactment of this sec-
23 tion, and on a semiannual basis thereafter, issue a classi-
24 fied intelligence assessment that integrates relevant infor-
25 mation (including intelligence, open source, financial,

1 sanctions-related, and export controls-related information)
2 on foreign commercial spyware or foreign government or
3 foreign person use of commercial spyware relevant to the
4 factors set forth in subsection (a). The intelligence assess-
5 ment shall include the report and assessment required by
6 section 1102A(b) of the National Security Act of 1947 (50
7 U.S.C. 3232a). In order to facilitate the production of the
8 intelligence assessment, the Secretary of Defense shall, on
9 an ongoing basis, provide the DNI all new credible infor-
10 mation obtained by the Department of Defense on foreign
11 commercial spyware vendors or foreign government or for-
12 eign person use of commercial spyware relevant to the fac-
13 tors set forth in subsection (a). Such information shall in-
14 clude intelligence, open source, financial, sanctions-re-
15 lated, export controls-related, and due diligence informa-
16 tion, as well as information relevant to the development
17 of the list of covered contractors developed or maintained
18 pursuant to section 5502 of the National Defense Author-
19 ization Act for Fiscal Year 2022 (Public Law 117–81) or
20 other similar information.

21 (d) CERTIFICATION OF DETERMINATION TO USE
22 COMMERCIAL SPYWARE.—For any commercial spyware
23 intended by the Department of Defense for operational
24 use, the Secretary of Defense shall certify the determina-
25 tion that the commercial spyware does not pose significant

1 counterintelligence or security risks to the Department of
2 Defense or significant risks of improper use by a foreign
3 government or foreign person based on the factors set
4 forth in subsection (a).

5 (e) REVIEW OF EXISTING USE OF COMMERCIAL
6 SPYWARE.—Within 90 days of the issuance of the intel-
7 ligence assessment described in subsection (c), the Sec-
8 retary of Defense shall review all existing operational uses
9 of commercial spyware and discontinue, as soon as the
10 Secretary of Defense determines is reasonably possible
11 without compromising ongoing operations, operational use
12 of any commercial spyware that the Secretary of Defense
13 determines poses significant counterintelligence or secu-
14 rity risks to the Department of Defense or significant
15 risks of improper use by a foreign government or foreign
16 person, pursuant to subsection (a).

17 (f) DEVELOPMENT OF INTERNAL CONTROLS AND
18 OVERSIGHT PROCEDURES.—Within 180 days of the date
19 of enactment of this section, if the Department of Defense
20 makes operational use of commercial spyware, the Depart-
21 ment of Defense shall develop appropriate internal con-
22 trols and oversight procedures for conducting determina-
23 tions under subsection (a), as appropriate and consistent
24 with applicable law.

1 (g) DETERMINATIONS BASED ON LATER OBTAINED
2 INFORMATION.—At any time after procuring commercial
3 spyware for operational use, if the Department of Defense
4 obtains relevant information with respect to the factors
5 set forth in subsection (a), the Department of Defense
6 shall determine whether the commercial spyware poses sig-
7 nificant counterintelligence or security risks to the Depart-
8 ment of Defense or significant risks of improper use by
9 a foreign government or foreign person, and, if so, shall
10 terminate such operational use as soon as the Secretary
11 of Defense determines is reasonably possible without com-
12 promising ongoing operations, and shall notify the DNI.

13 (h) FEDERAL ACQUISITION SECURITY COUNCIL.—
14 The Federal Acquisition Security Council shall consider
15 the intelligence assessment described in subsection (c) in
16 evaluating whether commercial spyware poses a supply
17 chain risk, as appropriate and consistent with applicable
18 law, including part 201 of title 41, Code of Federal Regu-
19 lations, and section 1323 of title 41, United States Code.

20 (i) APPLICABILITY TO TESTING, RESEARCH, AND RE-
21 LATED MATTERS.—The prohibitions contained in this sec-
22 tion shall not apply to the use of commercial spyware for
23 purposes of testing, research, analysis, cybersecurity, or
24 the development of countermeasures for counterintel-
25 ligence or security risks, or for purposes of a criminal in-

1 vestigation arising out of the criminal sale or use of the
2 spyware.

3 (j) WAIVERS.—The Secretary of Defense may issue
4 a waiver, for a period not to exceed 1 year, of an oper-
5 ational use prohibition determined pursuant to subsection
6 (a) if the Secretary of Defense determines that such waiv-
7 er is necessary due to extraordinary circumstances and
8 that no feasible alternative is available to address such cir-
9 cumstances. The Secretary of Defense may, at any time,
10 revoke any waiver previously granted. Within 72 hours of
11 making a determination to issue or revoke a waiver pursu-
12 ant to this subsection, the Secretary of Defense shall no-
13 tify the President of the determination, including the jus-
14 tification for the determination. The Secretary of Defense
15 shall provide this information concurrently to the DNI.

16 **SEC. 1763. APPLICATION TO PROCUREMENT.**

17 If the Department of Defense is seeking to procure
18 commercial spyware for any purpose other than for a
19 criminal investigation arising out of the criminal sale or
20 use of the spyware, the Department of Defense shall, prior
21 to making such procurement and consistent with its exist-
22 ing statutory and regulatory authorities—

23 (1) review the intelligence assessment issued by
24 the DNI pursuant to section 1762(c);

1 (2) request from the DNI any additional infor-
2 mation regarding the commercial spyware that is
3 relevant to the factors set forth in section 1762(a);

4 (3) consider the factors set forth in section
5 1762(a) in light of the information provided by the
6 DNI; and

7 (4) consider whether any entity furnishing the
8 commercial spyware being considered for procure-
9 ment has implemented reasonable due diligence pro-
10 cedures and standards (such as the industry-wide
11 norms reflected in relevant Department of State
12 guidance on business and human rights and on
13 transactions linked to foreign government end-users
14 for products or services with surveillance capabili-
15 ties) and controls that would enable the entity to
16 identify and prevent uses of the commercial spyware
17 that pose significant counterintelligence or security
18 risks to the Department of Defense or significant
19 risks of improper use by a foreign government or
20 foreign person.

21 **SEC. 1764. REPORTING REQUIREMENTS.**

22 (a) REPORT ON PROCUREMENT.—If the Secretary of
23 Defense has procured commercial spyware, upon com-
24 pleting the review described in section 1762(e), the Sec-
25 retary of Defense shall submit to the President a report

1 describing the review’s findings. If the review identifies
2 any existing operational use of commercial spyware the re-
3 port shall include—

4 (1) a description of such existing operational
5 use;

6 (2) a determination of whether the commercial
7 spyware poses significant counterintelligence or secu-
8 rity risks to the Department of Defense or signifi-
9 cant risks of improper use by a foreign government
10 or foreign person, along with key elements of the un-
11 derlying analysis, pursuant to section 1762(a); and

12 (3) in the event the Secretary of Defense deter-
13 mines that the commercial spyware poses significant
14 risks pursuant to section 1762(a), what steps have
15 been taken to terminate its operational use.

16 (b) NOTIFICATION FOR PROCUREMENT.—Within 45
17 days of a Department of Defense’s procurement of any
18 commercial spyware for any use described in section
19 1762(i) except for use in a criminal investigation arising
20 out of the criminal sale or use of the spyware, the Sec-
21 retary of Defense shall notify the President of such pro-
22 curement and shall include in the notification a description
23 of the purpose and authorized uses of the commercial
24 spyware.

1 (c) ANNUAL REPORT ON PROCUREMENT.—Within 1
2 year of the date of enactment this section, and on an an-
3 nual basis thereafter, if the Secretary of Defense has pro-
4 cured commercial spyware for operational use, the Sec-
5 retary of Defense shall provide the President a report that
6 identifies—

7 (1) any existing operational use of commercial
8 spyware and the reasons why it does not pose sig-
9 nificant counterintelligence or security risks to the
10 Department of Defense or significant risks of im-
11 proper use by a foreign government or foreign per-
12 son, pursuant to section 1762(a);

13 (2) any operational use of commercial spyware
14 that was terminated during the preceding year be-
15 cause it was determined to pose significant risks
16 pursuant to section 1762(a), the circumstances
17 under which this determination was made, and the
18 steps taken to terminate such use; and

19 (3) any purchases made of commercial spyware,
20 and whether they were made for operational use,
21 during the preceding year.

22 **SEC. 1765. GENERAL PROVISIONS.**

23 (a) AUTHORITY; FUNCTIONS.—Nothing in this sub-
24 title shall be construed to impair or otherwise affect—

1 (1) the authority granted by any other provision
2 of law to the Department of Defense, or the head
3 thereof; or

4 (2) the functions of the Director of the Office
5 of Management and Budget relating to budgetary,
6 administrative, or legislative proposals.

7 (b) REMEDIES.—Nothing in this subtitle shall be con-
8 strued to limit the use of any remedies available to the
9 Secretary of Defense or any other official of the Depart-
10 ment of Defense.

11 (c) NO NEW RIGHT OR BENEFIT.—This subtitle is
12 not intended to, and does not, create any right or benefit,
13 substantive or procedural, enforceable at law or in equity
14 by any party against the United States, its departments,
15 agencies, or entities, its officers, employees, or agents, or
16 any other person.

17 **SEC. 1766. DEFINITIONS.**

18 For purposes of this subtitle:

19 (1) The term “commercial spyware” means any
20 end-to-end software suite that is furnished for com-
21 mercial purposes, either directly or indirectly
22 through a third party or subsidiary, that provides
23 the user of the software suite the capability to gain
24 remote access to a computer, without the consent of

1 the user, administrator, or owner of the computer,
2 in order to—

3 (A) access, collect, exploit, extract, inter-
4 cept, retrieve, or transmit content, including in-
5 formation stored on or transmitted through a
6 computer connected to the Internet;

7 (B) record the computer’s audio calls or
8 video calls or use the computer to record audio
9 or video; or

10 (C) track the location of the computer.

11 (2) The term “computer” shall have the same
12 meaning as it has in section 1030(e)(1) of title 18,
13 United States Code.

14 (3) The term “entity” means a partnership, as-
15 sociation, trust, joint venture, corporation, group,
16 subgroup, or other organization.

17 (4) The term “foreign government” means any
18 national, state, provincial, or other governing au-
19 thority, any political party, or any official of any
20 governing authority or political party, in each case
21 of a country other than the United States.

22 (5) The term “foreign person” means a person
23 that is not a United States person.

24 (6) The term “furnish”, when used in connec-
25 tion with commercial spyware, means to develop,

1 maintain, own, operate, manufacture, market, sell,
2 resell, broker, lease, license, repackage, rebrand, or
3 otherwise make available commercial spyware.

4 (7) The term “operational use”—

5 (A) means use to gain remote access to a
6 computer, without the consent of the user, ad-
7 ministrator, or owner of the computer, in order
8 to—

9 (i) access, collect, exploit, extract,
10 intercept, retrieve, or transmit the com-
11 puter’s content, including information
12 stored on or transmitted through a com-
13 puter connected to the Internet;

14 (ii) record the computer’s audio calls
15 or video calls or use the computer to other-
16 wise record audio or video; or

17 (iii) track the location of the com-
18 puter; and

19 (B) does not include those uses described
20 in section 1762(i).

21 (8) The term “person” means an individual or
22 entity.

23 (9) The term “remote access” when used in
24 connection with commercial spyware, means access
25 to a computer, the computer’s content, or the com-

1 puter's components by using an external network
2 (including the Internet) when the computer is not in
3 the physical possession of the actor seeking access to
4 that computer.

5 (10) The term "United States entity" means
6 any entity organized under the laws of the United
7 States or any jurisdiction within the United States
8 (including foreign branches).

9 (11) The term "United States person" shall
10 have the same meaning as it has in Executive Order
11 12333 of December 4, 1981 (United States Intel-
12 ligence Activities), as amended.

