

AMENDMENT TO RULES COMMITTEE PRINT 119-

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OFFERED BY MR. CROW OF COLORADO

At the end of subtitle B of title XVII, insert the following:

1 **SEC. 17___.** **MODERNIZATION OF INFORMATION TECH-**
2 **NOLOGY SYSTEMS AND APPLICATIONS OF**
3 **THE BUREAU OF INDUSTRY AND SECURITY.**

4 (a) **IN GENERAL.**—Subject to the availability of ap-
5 propriations, the Under Secretary of Commerce for Indus-
6 try and Security shall, on an ongoing basis through fiscal
7 year 2030, modernize the information technology systems
8 of the Bureau.

9 (b) **ELEMENTS.**—In carrying out subsection (b), the
10 Under Secretary should—

11 (1) replace the Bureau’s primary information
12 technology systems with a unified environment
13 that—

14 (A) allows for deployment of a seamless
15 case and customer relationship management in-
16 formation technology solution; and

17 (B) provides analysis of data obtained
18 from external data providers that is collected by

1 trade transactions and other sources as appro-
2 priate;

3 (2) adopt and deploy cutting-edge data fusion,
4 analytics, and decision-making capabilities, as well
5 as supply chain illumination tools, and additional
6 commercial data sets to streamline and standardize
7 the export license adjudication process, and better
8 assess global industrial relationships;

9 (3) enhance the processes that maintain a list
10 of foreign persons determined to be a threat to the
11 national security and foreign policy of the United
12 States, which support Entity List deliberations and,
13 enforcement activities, such as tracking military end
14 users and end uses and identifying evasive trade pat-
15 terns and shell companies; and

16 (4) expand and scale up the adoption and use
17 of modern data sharing interfaces and capabilities to
18 share the appropriate data elements safely and effi-
19 ciently with industry, Federal agencies, including the
20 intelligence community, and international partners.

21 (c) OBJECTIVES.—Before any informational tech-
22 nology solutions are adopted with respect to the elements
23 in subsection (c), such solutions should be analyzed based
24 on their ability to—

1 (1) enhance productivity and efficiency, includ-
2 ing by reducing the need for manual review and
3 processing of data;

4 (2) reduce redundancies and manage costs;

5 (3) enhance the overall data and cyber security
6 of Bureau systems and underlying information tech-
7 nology infrastructure;

8 (4) facilitate seamless and safe sharing of ap-
9 propriate data with relevant stakeholders and part-
10 ners;

11 (5) facilitate seamless data sharing with rel-
12 evant agencies and the intelligence community; and

13 (6) enhance the ease of access and user experi-
14 ence for United States parties that are utilizing Bu-
15 reau systems.

16 (d) PERSONNEL ASSESSMENT.—The Under Sec-
17 retary should—

18 (1) reassess staffing and personnel needs across
19 the Bureau throughout the modernization process
20 described in this section; and

21 (2) consult with Congress on whether additional
22 or less personnel may be most effective for utilizing
23 modern applications and systems.

24 (e) AUTHORIZATION OF APPROPRIATIONS.—Of the
25 funds appropriated for the Bureau of Industry and Secu-

1 rity, there are authorized to be appropriated \$25,000,000
2 for each of the fiscal years 2026 through 2029 to carry
3 out this section.

4 (f) DEFINITIONS.—In this section:

5 (1) APPROPRIATE CONGRESSIONAL COMMIT-
6 TEES.—The term “appropriate congressional com-
7 mittees” means—

8 (A) the Committee on Foreign Affairs of
9 the House of Representatives; and

10 (B) the Committee on Banking, Housing,
11 and Urban Affairs of the Senate.

12 (2) BUREAU.—The term “Bureau” means the
13 Bureau of Industry and Security of the Department
14 of Commerce.

15 (3) ENTITY LIST.—The term “Entity List”
16 means the list maintained by the Bureau and set
17 forth in Supplement No. 4 to part 744 of title 15,
18 Code of Federal Regulations.

19 (4) UNDER SECRETARY.—The term “Under
20 Secretary” means the Under Secretary of Commerce
21 for Industry and Security.

