

AMENDMENT TO RULES COMMITTEE PRINT 118-

10

OFFERED BY MR. WITTMAN OF VIRGINIA

Add at the end of subtitle B of title II the following:

1 **SEC. 2 ____ . PILOT PROGRAM ON TEST AND EVALUATION OF**
2 **LARGE LANGUAGE MODELS FOR THE DE-**
3 **PARTMENT OF DEFENSE.**

4 (a) PILOT PROGRAM.—No later than March 31,
5 2024, the Chief Digital and Artificial Intelligence Officer
6 shall initiate a pilot program to determine the optimal ap-
7 proach to the test and evaluation of large language models
8 for the Department of Defense.

9 (b) PROTOTYPE RECOMMENDATION.—Under the
10 pilot program, Chief Digital and Artificial Intelligence Of-
11 ficer shall carry out the following activities:

12 (1) The Chief Digital and Artificial Intelligence
13 Officer shall seek to enter into one or more contracts
14 with private sector entities to conduct studies to
15 identify the optimal approach for the testing and
16 evaluation of large language models for the Depart-
17 ment of Defense. Each such study shall consider
18 methods the Department may use to evaluate large
19 language models with respect to—

1 (A) factuality;
2 (B) bias;
3 (C) disinformation; and
4 (D) such other factors as may be specified
5 by the Chief Digital and Artificial Intelligence
6 Officer.

7 (2) Each entity that enters into a contract with
8 the Chief Digital and Artificial Intelligence Officer
9 under paragraph (1) shall submit to the Officer a
10 report on the results of the study.

11 (3) No later than 30 days after receiving all re-
12 ports required under paragraph (2), the Chief Dig-
13 ital and Artificial Intelligence Officer may enter into
14 a contract, of no longer than 180 days in duration,
15 with a private sector entity that conducted one of
16 the studies under paragraph (1) pursuant to which
17 the entity will build test and evaluation prototypes
18 based on the findings of such studies.

19 (c) REPORT TO CONGRESS.—No later than 90 days
20 after completion of the prototyping activities described in
21 subsection (b)(3), the the Chief Digital and Artificial In-
22 telligence Officer shall submit to the Committees on
23 Armed Services of the Senate and the House of Represent-
24 atives a report that includes—

1 (1) recommendations for test and evaluation of
2 large language models for the Department of De-
3 fense;

4 (2) a plan to implement such recommendations;
5 and

6 (3) such other matters as the Chief Digital and
7 Artificial Intelligence Officer determines to be rel-
8 evant.

9 (d) FORM OF REPORT.—The report under subsection
10 (c) shall be submitted in unclassified form, but may in-
11 clude a classified annex.

