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119TH CONGRESS
1ST SESSION

H. R. 3679

[Report No. 119-]

To require the Director of the National Institute of Standards and Technology to develop resources for small businesses in utilizing artificial intelligence, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

JUNE 3, 2025

Mr. COLLINS (for himself and Ms. STEVENS) introduced the following bill; which was referred to the Committee on Science, Space, and Technology

OCTOBER --, 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 italics]

[For text of introduced bill, see copy of bill as introduced on June 3, 2025]

A BILL

To require the Director of the National Institute of Standards and Technology to develop resources for small businesses in utilizing artificial intelligence, and for other purposes.

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 “Small Business Artifi-*
5 *cial Intelligence Advancement Act”.*

6 **SEC. 2. RESOURCES FOR SMALL BUSINESSES TO UTILIZE**
7 **ARTIFICIAL INTELLIGENCE.**

8 *Section 22A of the National Institute of Standards and*
9 *Technology Act (15 U.S.C. 278h–1) is amended—*

10 *(1) by redesignating subsection (h) as subsection*
11 *(i); and*

12 *(2) by inserting after subsection (g) the following*
13 *new subsection:*

14 *“(h) DEVELOPMENT OF RESOURCES FOR SMALL BUSI-*
15 *NESSES IN UTILIZING ARTIFICIAL INTELLIGENCE.—*

16 *“(1) IN GENERAL.—Subject to the availability of*
17 *appropriations, the Director shall, in carrying out*
18 *subsection (a), develop or identify, and disseminate*
19 *(in accordance with paragraph (4)), resources for*
20 *small business concerns (as such term is defined in*
21 *section 3 of the Small Business Act (15 U.S.C. 632))*
22 *relating to artificial intelligence. Such resources may*
23 *include technical standards, best practices, bench-*
24 *marks, methodologies, procedures, or processes for the*

1 *understanding, adoption, or integration of artificial*
2 *intelligence.*

3 *“(2) REQUIREMENTS.—The Director shall ensure*
4 *that the resources described in paragraph (1) satisfy*
5 *the following:*

6 *“(A) Are generally applicable and usable by*
7 *a wide range of small business concerns.*

8 *“(B) Include elements that promote basic*
9 *understanding, identification, and adoption of*
10 *proper use cases of artificial intelligence.*

11 *“(C) Include case studies of practical appli-*
12 *cation across a range of business sizes and types.*

13 *“(D) Are technology-neutral and relevant to*
14 *technologies that are accessible and suitable for*
15 *small businesses.*

16 *“(E) Are based on international voluntary*
17 *standards as applicable, and are consistent with*
18 *the Stevenson-Wydler Technology Innovation Act*
19 *of 1980 (15 U.S.C. 3701 et seq.).*

20 *“(F) Include recommendations and ref-*
21 *erences to existing Federal educational resources,*
22 *including the risk management framework under*
23 *subsection (c), privacy and cybersecurity risk*
24 *management frameworks established by the Insti-*
25 *tute, and activities relating to the national cy-*

1 *bersecurity awareness and education program*
2 *under section 303 of the Cybersecurity Enhance-*
3 *ment Act of 2014 (15 U.S.C. 7443).*

4 “(3) *REVIEW AND UPDATE OF RESOURCES.*—*Not*
5 *later than two years after the date of the enactment*
6 *of this subsection and not less frequently than once*
7 *every two years thereafter, the Director shall carry*
8 *out the following:*

9 “(A) *Review the resources described in*
10 *paragraph (1).*

11 “(B) *Update such resources as the Director*
12 *considers appropriate.*

13 “(4) *DISSEMINATION AND USE OF TRAINING RE-*
14 *SOURCES.*—*The Director shall coordinate with the*
15 *Administrator of the Small Business Administration*
16 *regarding the distribution and use through the re-*
17 *source partners of the Small Business Administration*
18 *of the resources described in paragraph (1).*

19 “(5) *VOLUNTARY RESOURCES.*—*The use of the re-*
20 *sources described in paragraph (1) shall be considered*
21 *voluntary.*

22 “(6) *REPORT.*—

23 “(A) *IN GENERAL.*—*Not later than four*
24 *years after the date of the enactment of this sub-*
25 *section, the Director shall submit to the Com-*

1 *mittee on Science, Space, and Technology of the*
2 *House of Representatives and the Committee on*
3 *Commerce, Science, and Transportation of the*
4 *Senate a report on the development, identifica-*
5 *tion, dissemination, and use of the resources de-*
6 *scribed in paragraph (1), including updates*
7 *made pursuant to paragraph (3).*

8 *“(B) CONTENTS.—The report under sub-*
9 *paragraph (A) shall include the following:*

10 *“(i) A list of the resources described in*
11 *paragraph (1), including updates made*
12 *pursuant to paragraph (3).*

13 *“(ii) Relevant feedback from recipients*
14 *of such resources, and disseminators of such*
15 *resources pursuant to paragraph (4).*

16 *“(iii) Recommendations to Congress*
17 *for further actions to help with the utiliza-*
18 *tion of artificial intelligence by small busi-*
19 *ness concerns.”.*