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(Original Signature of Member)

118TH CONGRESS 1ST SESSION

- ³⁸ **H.R.**
- To amend the Atomic Energy Act of 1954 to clarify the organization and duties of the Advisory Committee on Reactor Safeguards, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. DONALDS introduced the following bill; which was referred to the Committee on _____

A BILL

- To amend the Atomic Energy Act of 1954 to clarify the organization and duties of the Advisory Committee on Reactor Safeguards, 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 "Advisory Committee

5 on Reactor Safeguards Reform Act" or the "ACRS Re-

6 form Act".

- 7 SEC. 2. SENSE OF CONGRESS.
- 8 It is the sense of Congress that—

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1 (1) the Nuclear Regulatory Commission (in this 2 Act referred to as the "Commission") should take a more active approach in collaborating with the 3 4 Chairman of the Advisory Committee on Reactor 5 Safeguards (in this Act referred to as the "Com-6 mittee") for the purpose of modernizing and evalu-7 ating the scope of the Committee, in furtherance of 8 the requirements set out in the Nuclear Energy In-9 novation and Modernization Act along with role of 10 the Committee in independently reviewing and re-11 solving key application issues; 12 (2) the Commission staff should improve its preparation for engagements with the Committee to 13 14 better optimize the review of pending application 15 topics;

16 (3) the Commission and Committee staff should
17 collaborate and review practices to identify best
18 practices that lead to efficient and effective Com19 mittee reviews;

20 (4) the Committee should focus its reviews on
21 novel and safety-significant issues in its review proc22 ess;

(5) the Committee shouldn't heavily focus on
reviewing the aspects of reactor technologies that are
well known and well understood;

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(6) the Committee should recognize and under stand that the Commission staff time is valuable in
 ultimately streamlining, and approving, nuclear reac tor applications;
 (7) the Committee should perform a budget re-

6 view to Committee staff to ensure it's appropriately
7 staffed to ensure it can meet the anticipated future
8 influx of applications;

9 (8) the Committee should be modernized by im10 proving the internal processes associated with the
11 Committee independent review process;

(9) the Committee should consider modifying
its Membership Balance Plan to ensure adequate expertise and experience, while simultaneously ensuring increased member diversity, including but not
limited to establishing certain term limits to carry
forth this intention;

18 (10) Congress recognizes that the Committee 19 originally provided significant value in providing an 20 independent review of each application, but after 21 decades of accumulating experience and vast 22 changes in nuclear technology, the Committee no 23 longer serves the same role as it originally did; and 24 (11) Congress understands the Committee has 25 the potential to play a valuable role in the Commis4

sion licensing review process, but its purpose, proc esses, and practices need to be improved,
 economized, and modernized.

4 SEC. 3. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS 5 REFORM.

6 (a) SELECTION OF ACRS CHAIRMAN.—Section 29 of 7 the Atomic Energy Act of 1954 (42 U.S.C. 2039) is 8 amended by striking "by the Committee as its Chairman" 9 in the third sentence and inserting "as the Chairman of 10 the Committee by a majority of the members of the Com-11 mission".

12 (b) LICENSE APPLICATIONS.—

(1) IN GENERAL.—Section 182 b. of the Atomic
Energy Act of 1954 (42 U.S.C. 2232(b)) is amended
by striking "The Advisory Committee" and inserting
the following:

17 "(1) IN GENERAL.—The Advisory Committee".
18 (2) LIMITATION ON REVIEW.—Section 182 of
19 the Atomic Energy Act of 1954 (42 U.S.C. 2232) is
20 amended by inserting at the end of subsection b., as
21 amended by paragraph (1), the following:

"(2) LIMITATION ON REVIEW.—With respect to
the applications described in paragraph (1), the Advisory Committee on Reactor Safeguards may only
review such applications that present a novel issue

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1	or an issue of significant safety concern, based on a
2	risk-informed determination by the Committee.".
3	(c) FEE RECOVERY EXEMPTION.—Section
4	102(b)(1)(B) of the Nuclear Energy Innovation and Mod-
5	ernization Act (42 U.S.C. 2215(b)(1)(B) is amended by
6	adding at the end the following:
7	"(iv) Costs associated with any re-
8	views conducted by the Advisory Com-
9	mittee on Reactor Safeguards, established
10	under section 29 of the Atomic Energy Act
11	of 1954 (42 U.S.C. 2039), including any
12	direct or indirect costs relating to pre-
13	paring for, or attending, meetings held by
14	the Advisory Committee on Reactor Safe-
15	guards.".
16	(d) ACRS Organization.—Section 29 of the Atomic
17	Energy Act of 1954 (42 U.S.C. 2039) is amended—
18	(1) by striking "There is hereby" and inserting
19	the following:
20	"(a) IN GENERAL.—There is hereby";
21	(2) by adding at the end the following:
22	"(b) Prohibition on Subcommittees.—The Com-
23	mittee established under subsection (a) may not form sub-
24	committees.".