

## Calendar No. 98

119TH CONGRESS  
1ST SESSION**S. 1801**

To facilitate the development of a whole-of-government strategy for nuclear cooperation and nuclear exports, and for other purposes.

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IN THE SENATE OF THE UNITED STATES

MAY 19, 2025

Mr. RISCH (for himself, Mr. COONS, Mr. LEE, and Mr. HEINRICH) introduced the following bill; which was read twice and referred to the Committee on Foreign Relations

JUNE 18, 2025

Reported by Mr. RISCH, with an amendment

[Strike out all after the enacting clause and insert the part printed in *italic*]

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**A BILL**

To facilitate the development of a whole-of-government strategy for nuclear cooperation and nuclear exports, 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 “International Nuclear  
5 Energy Act of 2025”.

1 **SEC. 2. DEFINITIONS.**

2 In this Act:

3 (1) **ADVANCED NUCLEAR REACTOR.**—The term  
4 “advanced nuclear reactor” means—

5 (A) a nuclear fission reactor, including a  
6 prototype plant (as defined in sections 50.2 and  
7 52.1 of title 10, Code of Federal Regulations  
8 (or successor regulations)), with significant im-  
9 provements compared to reactors operating on  
10 October 19, 2016, including improvements such  
11 as—

- 12 (i) additional inherent safety features;
- 13 (ii) lower waste yields;
- 14 (iii) improved fuel and material per-  
15 formance;
- 16 (iv) increased tolerance to loss of fuel  
17 cooling;
- 18 (v) enhanced reliability or improved  
19 resilience;
- 20 (vi) increased proliferation resistance;
- 21 (vii) increased thermal efficiency;
- 22 (viii) reduced consumption of cooling  
23 water and other environmental impacts;
- 24 (ix) the ability to integrate into elec-  
25 tric applications and nonelectric applica-  
26 tions;

1                   (x) modular sizes to allow for deploy-  
 2                   ment that corresponds with the demand  
 3                   for electricity or process heat; and

4                   (xi) operational flexibility to respond  
 5                   to changes in demand for electricity or  
 6                   process heat and to complement integra-  
 7                   tion with intermittent renewable energy or  
 8                   energy storage;

9                   (B) a fusion reactor; and

10                  (C) a radioisotope power system that uti-  
 11                  lizes heat from radioactive decay to generate  
 12                  energy.

13                  (2) ALLY OR PARTNER NATION.—The term  
 14                  “ally or partner nation” means—

15                   (A) the Government of any country that is  
 16                   a member of the Organisation for Economic Co-  
 17                   operation and Development;

18                   (B) the Government of the Republic of  
 19                   India; and

20                   (C) the Government of any country des-  
 21                   ignated as an ally or partner nation by the Sec-  
 22                   retary of State for purposes of this Act.

23                  (3) APPROPRIATE COMMITTEES OF CON-  
 24                  GRESS.—The term “appropriate committees of Con-  
 25                  gress” means—

1           (A) the Committees on Foreign Relations  
2           and Energy and Natural Resources of the Sen-  
3           ate; and

4           (B) the Committees on Foreign Affairs  
5           and Energy and Commerce of the House of  
6           Representatives.

7           (4) ASSISTANT.—The term “Assistant” means  
8           the Assistant to the President and Director for  
9           International Nuclear Energy Export Policy de-  
10          scribed in section 3(a)(1)(D).

11          (5) ASSOCIATED ENTITY.—The term “associ-  
12          ated entity” means an entity that—

13               (A) is owned, controlled, or operated by—

14                       (i) an ally or partner nation; or

15                       (ii) an associated individual; or

16               (B) is organized under the laws of, or oth-  
17               erwise subject to the jurisdiction of, a country  
18               described in paragraph (2), including a corpora-  
19               tion that is incorporated in a country described  
20               in that paragraph.

21          (6) ASSOCIATED INDIVIDUAL.—The term “asso-  
22          ciated individual” means a foreign national who is a  
23          national of a country described in paragraph (2).

24          (7) CIVIL NUCLEAR.—The term “civil nuclear”  
25          means activities relating to—

- 1           (A) nuclear plant construction;
- 2           (B) nuclear fuel services;
- 3           (C) nuclear energy financing;
- 4           (D) nuclear plant operations;
- 5           (E) nuclear plant regulation;
- 6           (F) nuclear medicine;
- 7           (G) nuclear safety;
- 8           (H) community engagement in areas in
- 9           reasonable proximity to nuclear sites;
- 10          (I) infrastructure support for nuclear en-
- 11          ergy;
- 12          (J) nuclear plant decommissioning;
- 13          (K) nuclear liability;
- 14          (L) safe storage and safe disposal of spent
- 15          nuclear fuel;
- 16          (M) environmental safeguards;
- 17          (N) nuclear nonproliferation and security;
- 18          and
- 19          (O) technology related to the matters de-
- 20          scribed in subparagraphs (A) through (N).
- 21          (8) EMBARKING CIVIL NUCLEAR NATION.—
- 22                (A) IN GENERAL.—The term “embarking
- 23                civil nuclear nation” means a country that—
- 24                      (i) does not have a civil nuclear en-
- 25                      ergy program;

(ii) is in the process of developing or expanding a civil nuclear energy program, including safeguards and a legal and regulatory framework, for—

(I) nuclear safety;

(II) nuclear security;

(III) radioactive waste management;

(IV) civil nuclear energy;

(V) environmental safeguards;

(VI) community engagement in areas in reasonable proximity to nuclear sites;

(VII) nuclear liability; or

(VIII) advanced nuclear reactor licensing;

(iii) is in the process of selecting, developing, constructing, or utilizing advanced light water reactors, advanced nuclear reactors, or advanced civil nuclear technologies; or

(iv) is eligible to receive development lending from the World Bank.

(B) EXCLUSIONS.—The term “embarking civil nuclear nation” does not include—

- 1 (i) the People's Republic of China;
- 2 (ii) the Russian Federation;
- 3 (iii) the Republic of Belarus;
- 4 (iv) the Islamic Republic of Iran;
- 5 (v) the Democratic People's Republic
- 6 of Korea;
- 7 (vi) the Republic of Cuba;
- 8 (vii) the Bolivarian Republic of Ven-
- 9 ezuela;
- 10 (viii) the Syrian Arab Republic;
- 11 (ix) Burma; or
- 12 (x) any other country—

13 (I) the property or interests in  
 14 property of the government of which  
 15 are blocked pursuant to the Inter-  
 16 national Emergency Economic Powers  
 17 Act (50 U.S.C. 1701 et seq.); or

18 (II) the government of which the  
 19 Secretary of State has determined has  
 20 repeatedly provided support for acts  
 21 of international terrorism for purposes  
 22 of—

23 (aa) section 620A(a) of the  
 24 Foreign Assistance Act of 1961  
 25 (22 U.S.C. 2371(a));

1                   (bb) section 40(d) of the  
2                   Arms Export Control Act (22  
3                   U.S.C. 2780(d));

4                   (cc) section 1754(c)(1)(A)(i)  
5                   of the Export Control Reform  
6                   Act of 2018 (50 U.S.C.  
7                   4813(c)(1)(A)(i)); or

8                   (dd) any other relevant pro-  
9                   vision of law.

10               (9) NATIONAL ENERGY DOMINANCE COUNCIL.—

11               The term “National Energy Dominance Council”  
12               means the National Energy Dominance Council es-  
13               tablished within the Executive Office of the Presi-  
14               dent under Executive Order 14213 (90 Fed. Reg.  
15               9945; relating to establishing the National Energy  
16               Dominance Council).

17               (10) SECRETARY.—The term “Secretary”  
18               means the Secretary of Energy.

19               (11) SPENT NUCLEAR FUEL.—The term “spent  
20               nuclear fuel” has the meaning given the term in sec-  
21               tion 2 of the Nuclear Waste Policy Act of 1982 (42  
22               U.S.C. 10101).

23               (12) U.S. NUCLEAR ENERGY COMPANY.—The  
24               term “U.S. nuclear energy company” means a com-  
25               pany that—



(A) is organized under the laws of, or otherwise subject to the jurisdiction of, the United States; and

(B) is involved in the nuclear energy industry.

**SEC. 3. CIVIL NUCLEAR COORDINATION AND STRATEGY.**

(a) WHITE HOUSE FOCAL POINT ON CIVIL NUCLEAR COORDINATION.—

(1) SENSE OF CONGRESS.—Given the critical importance of developing and implementing, with input from various agencies throughout the executive branch, a cohesive policy with respect to international efforts related to civil nuclear energy, it is the sense of Congress that—

(A) there should be a focal point within the White House, which may, if determined to be appropriate, report to the National Security Council, for coordination on issues relating to those efforts;

(B) to provide that focal point, the President should designate, within the National Energy Dominance Council, an office, to be known as the “Office of the Assistant to the President and Director for International Nuclear Energy

1 Export Policy” (referred to in this subsection as  
2 the “Office”);

3 (C) the Office should act as a coordinating  
4 office for—

5 (i) international civil nuclear coopera-  
6 tion; and

7 (ii) civil nuclear export strategy;

8 (D) the Office should be headed by an in-  
9 dividual appointed as an Assistant to the Presi-  
10 dent with the title of “Director for Inter-  
11 national Nuclear Energy Export Policy” who is  
12 also a member of the National Energy Domi-  
13 nance Council; and

14 (E) the Office should—

15 (i) coordinate civil nuclear export poli-  
16 cies for the United States;

17 (ii) develop, in coordination with the  
18 officials described in paragraph (2), a co-  
19 hesive Federal strategy for engagement  
20 with foreign governments (including ally or  
21 partner nations and the governments of  
22 embarking civil nuclear nations); associ-  
23 ated entities; and associated individuals  
24 with respect to civil nuclear exports;

(iii) coordinate with the officials described in paragraph (2) to ensure that necessary framework agreements and trade controls relating to civil nuclear materials and technologies are in place for key markets; and

(iv) develop—

(I) a whole-of-government coordinating strategy for civil nuclear cooperation;

(II) a whole-of-government strategy for civil nuclear exports; and

(III) a whole-of-government approach to support appropriate foreign investment in civil nuclear energy projects supported by the United States in embarking civil nuclear nations.

(2) OFFICIALS DESCRIBED.—The officials referred to in paragraph (1)(E) are—

(A) appropriate officials of any Federal agency that the President determines to be appropriate; and

(B) appropriate officials representing foreign countries and governments, including—

- 1 (i) ally or partner nations;  
2 (ii) embarking civil nuclear nations;  
3 and  
4 (iii) any other country or government  
5 that the Assistant (if appointed) and the  
6 officials described in subparagraph (A)  
7 jointly determine to be appropriate.

8 (b) NUCLEAR EXPORTS WORKING GROUP.—

9 (1) ESTABLISHMENT.—There is established a  
10 working group, to be known as the “Nuclear Ex-  
11 ports Working Group” (referred to in this subsection  
12 as the “working group”).

13 (2) COMPOSITION.—The working group shall be  
14 composed of—

15 (A) senior-level Federal officials, selected  
16 internally by the applicable Federal agency or  
17 organization, from any Federal agency or orga-  
18 nization that the President determines to be ap-  
19 propriate; and

20 (B) other senior-level Federal officials, se-  
21 lected internally by the applicable Federal agen-  
22 cy or organization, from any other Federal  
23 agency or organization that the Secretary deter-  
24 mines to be appropriate.

1           (3) REPORTING.—The working group shall re-  
2       port to the appropriate White House official, which  
3       may be the Assistant (if appointed).

4           (4) DUTIES.—The working group shall coordi-  
5       nate, not less frequently than quarterly, with the  
6       Civil Nuclear Trade Advisory Committee of the De-  
7       partment of Commerce, the Nuclear Energy Advi-  
8       sory Committee of the Department of Energy, and  
9       other advisory or stakeholder groups, as necessary,  
10      to maintain an accurate and up-to-date knowledge of  
11      the standing of civil nuclear exports from the United  
12      States, including with respect to meeting the targets  
13      established as part of the 10-year civil nuclear trade  
14      strategy described in paragraph (5)(A).

15           (5) STRATEGY.—

16           (A) IN GENERAL.—Not later than 1 year  
17      after the date of enactment of this Act, the  
18      working group shall establish a 10-year civil nu-  
19      clear trade strategy, including biennial targets  
20      for the export of civil nuclear technologies, in-  
21      cluding light water and non-light water reactors  
22      and associated equipment and technologies, civil  
23      nuclear materials, and nuclear fuel that align  
24      with meeting international energy demand while  
25      seeking to avoid or reduce emissions.

1                   (B) **COLLABORATION REQUIRED.**—In es-  
 2                   tablishing the strategy under subparagraph (A),  
 3                   the working group shall collaborate with—

4                               (i) any Federal agency that the Presi-  
 5                               dent determines to be appropriate; and

6                               (ii) representatives of private indus-  
 7                               try.

8   **SEC. 4. ENGAGEMENT WITH ALLY OR PARTNER NATIONS.**

9           (a) **IN GENERAL.**—The President shall launch, in ac-  
 10           cordance with applicable nuclear technology export laws  
 11           (including regulations), an international initiative to mod-  
 12           ernize the civil nuclear outreach to embarking civil nuclear  
 13           nations.

14           (b) **FINANCING.**—In carrying out the initiative de-  
 15           scribed in subsection (a), the President, acting through  
 16           an appropriate Federal official, who may be the Assistant  
 17           (if appointed), if determined to be appropriate, and in co-  
 18           ordination with the officials described in section 3(a)(2),  
 19           may, if the President determines to be appropriate, seek  
 20           to establish cooperative financing relationships for the ex-  
 21           port of civil nuclear technology, components, materials,  
 22           and infrastructure to embarking civil nuclear nations.

23           (c) **ACTIVITIES.**—In carrying out the initiative de-  
 24           scribed in subsection (a), the President shall—

1           (1) assist nongovernmental organizations and  
2           appropriate offices, administrations, agencies, lab-  
3           oratories, and programs of the Department of En-  
4           ergy and other relevant Federal agencies and offices  
5           in providing education and training to foreign gov-  
6           ernments in nuclear safety, security, and safe-  
7           guards—

8                   (A) through engagement with the Inter-  
9                   national Atomic Energy Agency; or

10                   (B) independently, if the applicable entity  
11                   determines that it would be more advantageous  
12                   under the circumstances to provide the applica-  
13                   ble education and training independently;

14           (2) assist the efforts of the International Atom-  
15           ic Energy Agency to expand the support provided by  
16           the International Atomic Energy Agency to embark-  
17           ing civil nuclear nations for nuclear safety, security,  
18           and safeguards;

19           (3) coordinate with appropriate Federal depart-  
20           ments and agencies on efforts to expand outreach to  
21           the private investment community and establish pub-  
22           lic-private financing relationships that enable the  
23           adoption of civil nuclear technologies by embarking  
24           civil nuclear nations, including through exports from  
25           the United States;

1           (4) seek to better coordinate, to the maximum  
2           extent practicable, the work carried out by any Fed-  
3           eral agency that the President determines to be ap-  
4           propriate; and

5           (5) coordinate with the Export-Import Bank of  
6           the United States to improve the efficient and effec-  
7           tive exporting and importing of civil nuclear tech-  
8           nologies and materials.

9   **SEC. 5. COOPERATIVE FINANCING RELATIONSHIPS WITH**  
10                   **ALLY OR PARTNER NATIONS AND EMBARK-**  
11                   **ING CIVIL NUCLEAR NATIONS.**

12       (a) **IN GENERAL.**—The President shall designate an  
13       appropriate White House official, who may be the Assist-  
14       ant (if appointed), to coordinate with the officials de-  
15       scribed in section 3(a)(2) to develop, as the President de-  
16       termines to be appropriate, financing relationships with  
17       ally or partner nations to assist in the adoption of civil  
18       nuclear technologies exported from the United States or  
19       ally or partner nations to embarking civil nuclear nations.

20       (b) **UNITED STATES COMPETITIVENESS CLAUSES.**—

21           (1) **DEFINITION OF UNITED STATES COMPETI-**  
22       **TIVENESS CLAUSE.**—In this subsection, the term  
23       “United States competitiveness clause” means any  
24       United States competitiveness provision in any



1 agreement entered into by the Department of En-  
 2 ergy, including—

3 (A) a cooperative agreement;

4 (B) a cooperative research and develop-  
 5 ment agreement; and

6 (C) a patent waiver.

7 (2) CONSIDERATION.—In carrying out sub-  
 8 section (a), the relevant officials described in that  
 9 subsection shall consider the impact of United  
 10 States competitiveness clauses on any financing rela-  
 11 tionships entered into or proposed to be entered into  
 12 under that subsection.

13 (3) WAIVER.—The Secretary shall facilitate  
 14 waivers of United States competitiveness clauses as  
 15 necessary to facilitate financing relationships with  
 16 ally or partner nations under subsection (a).

17 **SEC. 6. COOPERATION WITH ALLY OR PARTNER NATIONS**  
 18 **ON ADVANCED NUCLEAR REACTOR DEM-**  
 19 **ONSTRATION AND COOPERATIVE RESEARCH**  
 20 **FACILITIES FOR CIVIL NUCLEAR ENERGY.**

21 (a) IN GENERAL.—Not later than 2 years after the  
 22 date of enactment of this Act, the Secretary of State, in  
 23 coordination with the Secretary and the Secretary of Com-  
 24 merce, shall conduct bilateral and multilateral meetings  
 25 with not fewer than 5 ally or partner nations, with the

1 aim of enhancing nuclear energy cooperation among those  
 2 ally or partner nations and the United States, for the pur-  
 3 pose of developing collaborative relationships with respect  
 4 to research, development, licensing, and deployment of ad-  
 5 vanced nuclear reactor technologies for civil nuclear en-  
 6 ergy.

7 (b) REQUIREMENT.—The meetings described in sub-  
 8 section (a) shall include—

9 (1) a focus on cooperation to demonstrate and  
 10 deploy advanced nuclear reactors, with an emphasis  
 11 on U.S. nuclear energy companies, during the 10-  
 12 year period beginning on the date of enactment of  
 13 this Act to provide options for addressing energy se-  
 14 curity and climate change; and

15 (2) a focus on developing a memorandum of un-  
 16 derstanding or any other appropriate agreement be-  
 17 tween the United States and ally or partner nations  
 18 with respect to—

19 (A) the demonstration and deployment of  
 20 advanced nuclear reactors; and

21 (B) the development of cooperative re-  
 22 search facilities.

23 (c) FINANCING ARRANGEMENTS.—In conducting the  
 24 meetings described in subsection (a), the Secretary of  
 25 State, in coordination with the Secretary, the Secretary

1 of Commerce, and the heads of other relevant Federal  
 2 agencies and only after initial consultation with the appro-  
 3 priate committees of Congress, shall seek to develop fi-  
 4 nancing arrangements to share the costs of the demonstra-  
 5 tion and deployment of advanced nuclear reactors and the  
 6 development of cooperative research facilities with the ally  
 7 or partner nations participating in those meetings.

8 (d) REPORT.—Not later than 1 year after the date  
 9 of enactment of this Act, the Secretary, the Secretary of  
 10 State, and the Secretary of Commerce shall jointly submit  
 11 to the appropriate committees of Congress a report high-  
 12 lighting potential partners—

13 (1) for the establishment of cost-share arrange-  
 14 ments described in subsection (e) and the details of  
 15 those arrangements; or

16 (2) with which the United States may enter  
 17 into agreements with respect to—

18 (A) the demonstration of advanced nuclear  
 19 reactors; or

20 (B) cooperative research facilities.

21 **SEC. 7. INTERNATIONAL CIVIL NUCLEAR ENERGY CO-**  
 22 **OPERATION.**

23 Section 959B of the Energy Policy Act of 2005 (42  
 24 U.S.C. 16279b) is amended—

(1) in the matter preceding paragraph (1), by striking “The Secretary” and inserting the following:

“(a) IN GENERAL.—The Secretary”;

(2) in subsection (a) (as so designated)—

(A) in paragraph (1)—

(i) by striking “financing,”; and

(ii) by striking “and” after the semicolon at the end;

(B) in paragraph (2)—

(i) in subparagraph (A), by striking “preparations for”; and

(ii) in subparagraph (C)(v), by striking the period at the end and inserting a semicolon; and

(C) by adding at the end the following:

“(3) to support, with the concurrence of the Secretary of State, the safe, secure, and peaceful use of civil nuclear technology in countries developing nuclear energy programs, with a focus on countries that have increased civil nuclear cooperation with the Russian Federation or the People’s Republic of China; and

“(4) to promote the fullest utilization of the reactors, fuel, equipment, services, and technology of

1 U.S. nuclear energy companies (as defined in section  
2 of the International Nuclear Energy Act of 2025)  
3 in civil nuclear energy programs outside the United  
4 States through—

5 “(A) bilateral and multilateral arrange-  
6 ments developed and executed with the concurren-  
7 ce of the Secretary of State that contain  
8 commitments for the utilization of the reactors,  
9 fuel, equipment, services, and technology of  
10 U.S. nuclear energy companies (as defined in  
11 that section);

12 “(B) the designation of 1 or more U.S. nu-  
13 clear energy companies (as defined in that sec-  
14 tion) to implement an arrangement under sub-  
15 paragraph (A) if the Secretary determines that  
16 the designation is necessary and appropriate to  
17 achieve the objectives of this section; and

18 “(C) the waiver of any provision of law re-  
19 lating to competition with respect to any activ-  
20 ity related to an arrangement under subpara-  
21 graph (A) if the Secretary, in consultation with  
22 the Attorney General and the Secretary of  
23 Commerce, determines that a waiver is nec-  
24 essary and appropriate to achieve the objectives  
25 of this section.”; and

1           ~~(3)~~ by adding at the end the following:

2           ~~“(b) REQUIREMENTS.—~~The program under sub-  
3 section ~~(a)~~ shall be supported in consultation with the Sec-  
4 retary of State and implemented by the Secretary—

5           ~~“(1) to facilitate, to the maximum extent prac-~~  
6           ~~ticable, workshops and expert-based exchanges to en-~~  
7           ~~gage industry, stakeholders, and foreign govern-~~  
8           ~~ments with respect to international civil nuclear~~  
9           ~~issues, such as—~~

10                   ~~“(A) training;~~

11                   ~~“(B) financing;~~

12                   ~~“(C) safety;~~

13                   ~~“(D) security;~~

14                   ~~“(E) safeguards;~~

15                   ~~“(F) liability;~~

16                   ~~“(G) advanced fuels;~~

17                   ~~“(H) operations; and~~

18                   ~~“(I) options for multinational cooperation~~

19           ~~with respect to the disposal of spent nuclear~~

20           ~~fuel (as defined in section 2 of the Nuclear~~

21           ~~Waste Policy Act of 1982 (42 U.S.C. 10101));~~

22           ~~and~~

23           ~~“(2) in coordination with any Federal agency~~

24           ~~that the President determines to be appropriate.~~

1       “(c) **AUTHORIZATION OF APPROPRIATIONS.**—Of  
 2 funds appropriated or otherwise made available to the Sec-  
 3 retary to carry out the Foreign Assistance Act of 1961  
 4 (22 U.S.C. 2151 et seq.) in fiscal years 2026 through  
 5 2030, the Secretary may use \$15,500,000 to carry out this  
 6 section.”.

7       **SEC. 8. INTERNATIONAL CIVIL NUCLEAR PROGRAM SUP-**  
 8                               **PORT.**

9       (a) **IN GENERAL.**—Not later than 120 days after the  
 10 date of enactment of this Act, the Secretary of State, in  
 11 coordination with the Secretary and the Assistant (if ap-  
 12 pointed), shall launch an international initiative (referred  
 13 to in this section as the “initiative”) to provide financial  
 14 assistance to, and facilitate the building of technical ca-  
 15 pacities by, in accordance with this section, embarking  
 16 civil nuclear nations for activities relating to the develop-  
 17 ment of civil nuclear energy programs.

18       (b) **FINANCIAL ASSISTANCE.**—

19               (1) **IN GENERAL.**—In carrying out the initia-  
 20 tive, the Secretary of State, in coordination with the  
 21 Secretary and the Assistant (if appointed), is au-  
 22 thorized to award grants of financial assistance in  
 23 amounts not greater than \$5,500,000 to embarking  
 24 civil nuclear nations in accordance with this sub-  
 25 section—

1           (A) for activities relating to the develop-  
2           ment of civil nuclear energy programs; and

3           (B) to facilitate the building of technical  
4           capacities for those activities.

5           (2) LIMITATIONS.—The Secretary of State, in  
6           coordination with the Secretary and the Assistant (if  
7           appointed), may award—

8           (A) not more than 1 grant of financial as-  
9           sistance under paragraph (1) to any 1 embark-  
10          ing civil nuclear nation each fiscal year; and

11          (B) not more than a total of 5 grants of  
12          financial assistance under paragraph (1) to any  
13          1 embarking civil nuclear nation.

14          (c) SENIOR ADVISORS.—

15          (1) IN GENERAL.—In carrying out the initia-  
16          tive, the Secretary of State, in coordination with the  
17          Secretary and the Assistant (if appointed), is au-  
18          thorized to provide financial assistance to an em-  
19          barking civil nuclear nation for the purpose of con-  
20          tracting with a U.S. nuclear energy company to hire  
21          1 or more senior advisors to assist the embarking  
22          civil nuclear nation in establishing a civil nuclear  
23          program.

24          (2) REQUIREMENT.—A senior advisor described  
25          in paragraph (1) shall have relevant experience and



1 qualifications to advise the embarking civil nuclear  
2 nation on, and facilitate on behalf of the embarking  
3 civil nuclear nation, 1 or more of the following ac-  
4 tivities:

5 (A) The development of financing relation-  
6 ships.

7 (B) The development of a standardized fi-  
8 nancing and project management framework for  
9 the construction of nuclear power plants.

10 (C) The development of a standardized li-  
11 censing framework for—

12 (i) light water civil nuclear tech-  
13 nologies; and

14 (ii) non-light water civil nuclear tech-  
15 nologies and advanced nuclear reactors.

16 (D) The identification of qualified organi-  
17 zations and service providers.

18 (E) The identification of funds to support  
19 payment for services required to develop a civil  
20 nuclear program.

21 (F) Market analysis.

22 (G) The identification of the safety, secu-  
23 rity, safeguards, and nuclear governance re-  
24 quired for a civil nuclear program.

1           (H) Risk allocation, risk management, and  
2 nuclear liability.

3           (I) Technical assessments of nuclear reac-  
4 tors and technologies.

5           (J) The identification of actions necessary  
6 to participate in a global nuclear liability re-  
7 gime based on the Convention on Supple-  
8 mentary Compensation for Nuclear Damage,  
9 with Annex, done at Vienna September 12,  
10 1997 (TIAS 15-415).

11          (K) Stakeholder engagement.

12          (L) Management of spent nuclear fuel and  
13 nuclear waste.

14          (M) Any other major activities to support  
15 the establishment of a civil nuclear program,  
16 such as the establishment of export, financing,  
17 construction, training, operations, and edu-  
18 cation requirements.

19          (3) CLARIFICATION.—Financial assistance  
20 under this subsection is authorized to be provided to  
21 an embarking civil nuclear nation in addition to any  
22 financial assistance provided to that embarking civil  
23 nuclear nation under subsection (b).

24          (d) LIMITATION ON ASSISTANCE TO EMBARKING  
25 CIVIL NUCLEAR NATIONS.—Not later than 1 year after

1 the date of enactment of this Act, the Offices of the In-  
 2 spectors General for the Department of State and the De-  
 3 partment of Energy shall coordinate—

4           (1) to establish and submit to the appropriate  
 5 committees of Congress a joint strategic plan to con-  
 6 duct comprehensive oversight of activities authorized  
 7 under this section to prevent fraud, waste, and  
 8 abuse; and

9           (2) to engage in independent and effective over-  
 10 sight of activities authorized under this section  
 11 through joint or individual audits, inspections, inves-  
 12 tigations, or evaluations.

13       (c) **AUTHORIZATION OF APPROPRIATIONS.**—Of funds  
 14 appropriated or otherwise made available to the Secretary  
 15 of State to carry out the Foreign Assistance Act of 1961  
 16 (22 U.S.C. 2151 et seq.) in fiscal years 2026 through  
 17 2030, the Secretary of State may use \$50,000,000 to  
 18 carry out this section.

19 **SEC. 9. BIENNIAL CABINET-LEVEL INTERNATIONAL CON-**  
 20 **ERENCE ON NUCLEAR SAFETY, SECURITY,**  
 21 **SAFEGUARDS, AND SUSTAINABILITY.**

22       (a) **IN GENERAL.**—The President, in coordination  
 23 with international partners, as determined by the Presi-  
 24 dent, and industry, shall hold a biennial conference on civil

1 nuclear safety, security, safeguards, and sustainability (re-  
 2 ferred to in this section as a “conference”).

3 (b) CONFERENCE FUNCTIONS.—It is the sense of  
 4 Congress that each conference should—

5 (1) be a forum in which ally or partner nations  
 6 may engage with each other for the purpose of reim-  
 7 forcing the commitment to—

8 (A) nuclear safety, security, safeguards,  
 9 and sustainability;

10 (B) environmental safeguards; and

11 (C) local community engagement in areas  
 12 in reasonable proximity to nuclear sites; and

13 (2) facilitate—

14 (A) the development of—

15 (i) joint commitments and goals to  
 16 improve—

17 (I) nuclear safety, security, safe-  
 18 guards, and sustainability;

19 (II) environmental safeguards;  
 20 and

21 (III) local community engage-  
 22 ment in areas in reasonable proximity  
 23 to nuclear sites;

1 (ii) stronger international institutions  
2 that support nuclear safety, security, safe-  
3 guards, and sustainability;

4 (iii) cooperative financing relation-  
5 ships to promote competitive alternatives  
6 to Chinese and Russian financing;

7 (iv) a standardized financing and  
8 project management framework for the  
9 construction of civil nuclear power plants;

10 (v) a standardized licensing frame-  
11 work for civil nuclear technologies;

12 (vi) a strategy to change internal poli-  
13 cies of multinational development banks,  
14 such as the World Bank, to support the fi-  
15 nancing of civil nuclear projects;

16 (vii) a document containing any les-  
17 sons learned from countries that have  
18 partnered with the Russian Federation or  
19 the People's Republic of China with re-  
20 spect to civil nuclear power, including any  
21 detrimental outcomes resulting from that  
22 partnership; and

23 (viii) a global civil nuclear liability re-  
24 gime;

1           ~~(B)~~ cooperation for enhancing the overall  
 2           aspects of civil nuclear power, such as—

3                   ~~(i)~~ nuclear safety, security, safe-  
 4                   guards, and sustainability;

5                   ~~(ii)~~ nuclear laws (including regula-  
 6                   tions);

7                   ~~(iii)~~ waste management;

8                   ~~(iv)~~ quality management systems;

9                   ~~(v)~~ technology transfer;

10                  ~~(vi)~~ human resources development;

11                  ~~(vii)~~ localization;

12                  ~~(viii)~~ reactor operations;

13                  ~~(ix)~~ nuclear liability; and

14                  ~~(x)~~ decommissioning; and

15                  ~~(C)~~ the development and determination of  
 16                  the mechanisms described in paragraphs (7)  
 17                  and (8) of section 10(a), if the President in-  
 18                  tends to establish an Advanced Reactor Coordi-  
 19                  nation and Resource Center as described in  
 20                  that section.

21           ~~(c)~~ INPUT FROM INDUSTRY AND GOVERNMENT.—It  
 22           is the sense of Congress that each conference should in-  
 23           clude a meeting that convenes nuclear industry leaders  
 24           and leaders of government agencies with expertise relating

1 to nuclear safety, security, safeguards, or sustainability to  
 2 discuss best practices relating to—

3           (1) the safe and secure use, storage, and trans-  
 4 port of nuclear and radiological materials;

5           (2) managing the evolving cyber threat to nu-  
 6 clear and radiological security; and

7           (3) the role that the nuclear industry should  
 8 play in nuclear and radiological safety, security, and  
 9 safeguards, including with respect to the safe and  
 10 secure use, storage, and transport of nuclear and ra-  
 11 diological materials, including spent nuclear fuel and  
 12 nuclear waste.

13 **SEC. 10. ADVANCED REACTOR COORDINATION AND RE-**  
 14 **SOURCE CENTER.**

15       (a) IN GENERAL.—The President shall consider the  
 16 feasibility of leveraging existing activities or frameworks  
 17 or, as necessary, establishing a center, to be known as the  
 18 “Advanced Reactor Coordination and Resource Center”  
 19 (referred to in this section as the “Center”), for the pur-  
 20 poses of—

21           (1) identifying qualified organizations and serv-  
 22 ice providers—

23                   (A) for embarking civil nuclear nations;

1           (B) to develop and assemble documents;  
 2           contracts, and related items required to estab-  
 3           lish a civil nuclear program; and

4           (C) to develop a standardized model for  
 5           the establishment of a civil nuclear program  
 6           that can be used by the International Atomic  
 7           Energy Agency;

8           (2) coordinating with countries participating in  
 9           the Center and with the Nuclear Exports Working  
 10          Group established under section 3(b)—

11           (A) to identify funds to support payment  
 12           for services required to develop a civil nuclear  
 13           program;

14           (B) to provide market analysis; and

15           (C) to create—

16                   (i) project structure models;

17                   (ii) models for electricity market anal-  
 18                   ysis;

19                   (iii) models for nonelectric applica-  
 20                   tions market analysis; and

21                   (iv) financial models;

22           (3) identifying and developing the safety, secu-  
 23           rity, safeguards, and nuclear governance required  
 24           for a civil nuclear program;



1           (4) supporting multinational regulatory stand-  
 2           ards to be developed by countries with civil nuclear  
 3           programs and experience;

4           (5) developing and strengthening communica-  
 5           tions, engagement, and consensus-building;

6           (6) carrying out any other major activities to  
 7           support export, financing, education, construction,  
 8           training, and education requirements relating to the  
 9           establishment of a civil nuclear program;

10          (7) developing mechanisms for how to fund and  
 11          staff the Center; and

12          (8) determining mechanisms for the selection of  
 13          the location or locations of the Center.

14          (b) OBJECTIVE.—The President shall carry out sub-  
 15          section (a) with the objective of establishing the Center  
 16          if the President determines that it is feasible to do so.

17       **SEC. 11. STRATEGIC INFRASTRUCTURE FUND WORKING**  
 18       **GROUP.**

19          (a) ESTABLISHMENT.—There is established a work-  
 20          ing group, to be known as the “Strategic Infrastructure  
 21          Fund Working Group” (referred to in this section as the  
 22          “working group”) to provide input on the feasibility of es-  
 23          tablishing a program to support strategically important  
 24          capital-intensive infrastructure projects.

25          (b) COMPOSITION.—The working group shall be—

1           (1) led by a White House official, who may be  
 2           the Assistant (if appointed), who shall serve as the  
 3           White House focal point with respect to matters re-  
 4           lating to the working group; and

5           (2) composed of—

6                   (A) senior-level Federal officials, selected  
 7                   by the head of the applicable Federal agency or  
 8                   organization, from any Federal agency or orga-  
 9                   nization that the President determines to be ap-  
 10                  propriate;

11                  (B) other senior-level Federal officials, se-  
 12                  lected by the head of the applicable Federal  
 13                  agency or organization, from any other Federal  
 14                  agency or organization that the Secretary deter-  
 15                  mines to be appropriate; and

16                  (C) any senior-level Federal official se-  
 17                  lected by the White House official described in  
 18                  paragraph (1) from any Federal agency or or-  
 19                  ganization.

20           (e) REPORTING.—The working group shall report to  
 21           the National Security Council.

22           (d) DUTIES.—The working group shall—

23                   (1) provide direction and advice to the officials  
 24                   described in section 3(a)(2)(A) and appropriate Fed-  
 25                   eral agencies, as determined by the working group;

1 with respect to the establishment of a Strategic In-  
 2 frastructure Fund (referred to in this subsection as  
 3 the “Fund”) to be used—

4 (A) to support those aspects of projects re-  
 5 lating to—

6 (i) civil nuclear technologies; and

7 (ii) microprocessors; and

8 (B) for strategic investments identified by  
 9 the working group; and

10 (2) address critical areas in determining the ap-  
 11 propriate design for the Fund, including—

12 (A) transfer of assets to the Fund;

13 (B) transfer of assets from the Fund;

14 (C) how assets in the Fund should be in-  
 15 vested; and

16 (D) governance and implementation of the  
 17 Fund.

18 (c) BRIEFING AND REPORT REQUIRED.—

19 (1) BRIEFING.—Not later than 180 days after  
 20 the date of enactment of this Act, the working group  
 21 shall brief the committees described in paragraph  
 22 (3) on the status of the development of the processes  
 23 necessary to implement this section.

24 (2) REPORT.—Not later than 1 year after the  
 25 date of the enactment of this Act, the working group

1 shall submit to the committees described in para-  
 2 graph (3) a report on the findings of the working  
 3 group that includes suggested legislative text for  
 4 how to establish and structure a Strategic Infra-  
 5 structure Fund.

6 ~~(3) COMMITTEES DESCRIBED.~~—The committees  
 7 referred to in paragraphs (1) and (2) are—

8 (A) the Committee on Foreign Relations,  
 9 the Committee on Commerce, Science, and  
 10 Transportation, the Committee on Armed Serv-  
 11 ices, the Committee on Energy and Natural Re-  
 12 sources, the Committee on Environment and  
 13 Public Works, the Committee on Finance, and  
 14 the Committee on Appropriations of the Senate;  
 15 and

16 (B) the Committee on Foreign Affairs, the  
 17 Committee on Energy and Commerce, the Com-  
 18 mittee on Armed Services, the Committee on  
 19 Science, Space, and Technology, the Committee  
 20 on Ways and Means, and the Committee on Ap-  
 21 propriations of the House of Representatives.

22 ~~(4) ADMINISTRATION OF THE FUND.~~—The re-  
 23 port submitted under paragraph (2) shall include  
 24 suggested legislative language requiring all expendi-  
 25 tures from a Strategic Infrastructure Fund estab-

1       lished in accordance with this section to be adminis-  
 2       tered by the Secretary of State (or a designee of the  
 3       Secretary of State).

4   **SEC. 12. JOINT ASSESSMENT BETWEEN THE UNITED**  
 5               **STATES AND INDIA ON NUCLEAR LIABILITY**  
 6               **RULES.**

7       (a) **IN GENERAL.**—The Secretary of State, in con-  
 8       sultation with the heads of other relevant Federal depart-  
 9       ments and agencies, shall establish and maintain within  
 10      the U.S.-India Strategic Security Dialogue a joint consult-  
 11      ative mechanism with the Government of the Republic of  
 12      India that convenes on a recurring basis—

13           (1) to assess the implementation of the Agree-  
 14      ment for Cooperation between the Government of  
 15      the United States of America and the Government  
 16      of India Concerning Peaceful Uses of Nuclear En-  
 17      ergy, signed at Washington October 10, 2008 (TIAS  
 18      08-1206);

19           (2) to discuss opportunities for the Republic of  
 20      India to align domestic nuclear liability rules with  
 21      international norms; and

22           (3) to develop a strategy for the United States  
 23      and the Republic of India to pursue bilateral and  
 24      multilateral diplomatic engagements related to ana-  
 25      lyzing and implementing those opportunities.

1       (b) **REPORT.**—Not later than 180 days after the date  
 2 of the enactment of this Act, and annually thereafter for  
 3 5 years, the Secretary of State, in consultation with the  
 4 heads of other relevant Federal departments and agencies,  
 5 shall submit to the appropriate committees of Congress  
 6 a report that describes the joint assessment developed pur-  
 7 suant to subsection (a)(1).

8 **SEC. 13. RULE OF CONSTRUCTION.**

9       Except as expressly stated in this Act, nothing in this  
 10 Act may be construed to alter or otherwise affect the inter-  
 11 pretation or implementation of section 123 of the Atomic  
 12 Energy Act of 1954 (42 U.S.C. 2153) or any other provi-  
 13 sion of law, including the requirement that agreements  
 14 pursuant to that section be submitted to Congress for con-  
 15 sideration.

16 **SECTION 1. SHORT TITLE.**

17       *This Act may be cited as the “International Nuclear*  
 18 *Energy Act of 2025”.*

19 **SEC. 2. DEFINITIONS.**

20       *In this Act:*

21           (1) **ADVANCED NUCLEAR REACTOR.**—*The term*  
 22 *“advanced nuclear reactor” means—*

23                   (A) *a nuclear fission reactor, including a*  
 24 *prototype plant (as defined in sections 50.2 and*  
 25 *52.1 of title 10, Code of Federal Regulations (or*

1        *successor regulations)), with significant improve-*  
2        *ments compared to reactors operating on October*  
3        *19, 2016, including improvements such as—*

4                *(i) additional inherent safety features;*

5                *(ii) lower waste yields;*

6                *(iii) improved fuel and material per-*  
7        *formance;*

8                *(iv) increased tolerance to loss of fuel*  
9        *cooling;*

10               *(v) enhanced reliability or improved*  
11       *resilience;*

12               *(vi) increased proliferation resistance;*

13               *(vii) increased thermal efficiency;*

14               *(viii) reduced consumption of cooling*  
15       *water and other environmental impacts;*

16               *(ix) the ability to integrate into elec-*  
17       *tric applications and nonelectric applica-*  
18       *tions;*

19               *(x) modular sizes to allow for deploy-*  
20       *ment that corresponds with the demand for*  
21       *electricity or process heat; and*

22               *(xi) operational flexibility to respond*  
23       *to changes in demand for electricity or*  
24       *process heat and to complement integration*

1                   *with intermittent renewable energy or en-*  
 2                   *ergy storage;*

3                   *(B) a fusion reactor; and*

4                   *(C) a radioisotope power system that uti-*  
 5                   *lizes heat from radioactive decay to generate en-*  
 6                   *ergy.*

7                   (2) *ALLY OR PARTNER NATION.*—*The term “ally*  
 8                   *or partner nation” means—*

9                   *(A) the Government of any country that is*  
 10                   *a member of the Organisation for Economic Co-*  
 11                   *operation and Development;*

12                   *(B) the Government of the Republic of*  
 13                   *India; and*

14                   *(C) the Government of any country des-*  
 15                   *ignated as an ally or partner nation by the Sec-*  
 16                   *retary of State for purposes of this Act.*

17                   (3) *APPROPRIATE COMMITTEES OF CONGRESS.*—  
 18                   *The term “appropriate committees of Congress”*  
 19                   *means—*

20                   *(A) the Committees on Foreign Relations*  
 21                   *and Energy and Natural Resources of the Sen-*  
 22                   *ate; and*

23                   *(B) the Committees on Foreign Affairs and*  
 24                   *Energy and Commerce of the House of Rep-*  
 25                   *resentatives.*



1           (4) *ASSISTANT.*—*The term “Assistant” means*  
 2           *the Assistant to the President and Director for Inter-*  
 3           *national Nuclear Energy Export Policy described in*  
 4           *section 3(a)(1)(D).*

5           (5) *ASSOCIATED ENTITY.*—*The term “associated*  
 6           *entity” means an entity that—*

7                     *(A) is owned, controlled, or operated by—*

8                             *(i) an ally or partner nation; or*

9                             *(ii) an associated individual; or*

10                    *(B) is organized under the laws of, or other-*  
 11                    *wise subject to the jurisdiction of, a country de-*  
 12                    *scribed in paragraph (2), including a corpora-*  
 13                    *tion that is incorporated in a country described*  
 14                    *in that paragraph.*

15           (6) *ASSOCIATED INDIVIDUAL.*—*The term “associ-*  
 16           *ated individual” means a foreign national who is a*  
 17           *national of a country described in paragraph (2).*

18           (7) *CIVIL NUCLEAR.*—*The term “civil nuclear”*  
 19           *means activities relating to—*

20                    *(A) nuclear plant construction;*

21                    *(B) nuclear fuel services;*

22                    *(C) nuclear energy financing;*

23                    *(D) nuclear plant operations;*

24                    *(E) nuclear plant regulation;*

25                    *(F) nuclear medicine;*

1                   (G) *nuclear safety;*

2                   (H) *community engagement in areas in*  
3 *reasonable proximity to nuclear sites;*

4                   (I) *infrastructure support for nuclear en-*  
5 *ergy;*

6                   (J) *nuclear plant decommissioning;*

7                   (K) *nuclear liability;*

8                   (L) *safe storage and safe disposal of spent*  
9 *nuclear fuel;*

10                  (M) *environmental safeguards;*

11                  (N) *nuclear nonproliferation and security;*

12                  *and*

13                  (O) *technology related to the matters de-*  
14 *scribed in subparagraphs (A) through (N).*

15                  (8) *EMBARKING CIVIL NUCLEAR NATION.—*

16                  (A) *IN GENERAL.—The term “embarking*  
17 *civil nuclear nation” means a country that—*

18                         (i) *does not have a civil nuclear energy*  
19 *program;*

20                         (ii) *is in the process of developing or*  
21 *expanding a civil nuclear energy program,*  
22 *including safeguards and a legal and regu-*  
23 *latory framework, for—*

24                                 (I) *nuclear safety;*

25                                 (II) *nuclear security;*

1 (III) radioactive waste manage-  
2 ment;

3 (IV) civil nuclear energy;

4 (V) environmental safeguards;

5 (VI) community engagement in  
6 areas in reasonable proximity to nu-  
7 clear sites;

8 (VII) nuclear liability; or

9 (VIII) advanced nuclear reactor  
10 licensing;

11 (iii) is in the process of selecting, de-  
12 veloping, constructing, or utilizing ad-  
13 vanced light water reactors, advanced nu-  
14 clear reactors, or advanced civil nuclear  
15 technologies; or

16 (iv) is eligible to receive development  
17 lending from the World Bank.

18 (B) *EXCLUSIONS.*—The term “embarking  
19 civil nuclear nation” does not include—

20 (i) the People’s Republic of China;

21 (ii) the Russian Federation;

22 (iii) the Republic of Belarus;

23 (iv) the Islamic Republic of Iran;

24 (v) the Democratic People’s Republic of  
25 Korea;

1                   (vi) *the Republic of Cuba;*

2                   (vii) *the Bolivarian Republic of Ven-*  
3 *ezuela;*

4                   (viii) *Burma; or*

5                   (ix) *any other country—*

6                   (I) *the property or interests in*  
7 *property of the government of which*  
8 *are blocked pursuant to the Inter-*  
9 *national Emergency Economic Powers*  
10 *Act (50 U.S.C. 1701 et seq.); or*

11                  (II) *the government of which the*  
12 *Secretary of State has determined has*  
13 *repeatedly provided support for acts of*  
14 *international terrorism for purposes*  
15 *of—*

16                   (aa) *section 620A(a) of the*  
17 *Foreign Assistance Act of 1961*  
18 *(22 U.S.C. 2371(a));*

19                   (bb) *section 40(d) of the*  
20 *Arms Export Control Act (22*  
21 *U.S.C. 2780(d));*

22                   (cc) *section 1754(c)(1)(A)(i)*  
23 *of the Export Control Reform Act*  
24 *of 2018 (50 U.S.C.*  
25 *4813(c)(1)(A)(i)); or*

1 *(dd) any other relevant pro-*  
 2 *vision of law.*

3 *(9) NATIONAL ENERGY DOMINANCE COUNCIL.—*  
 4 *The term “National Energy Dominance Council”*  
 5 *means the National Energy Dominance Council es-*  
 6 *tablished within the Executive Office of the President*  
 7 *under Executive Order 14213 (90 Fed. Reg. 9945; re-*  
 8 *lating to establishing the National Energy Dominance*  
 9 *Council).*

10 *(10) SECRETARY.—The term “Secretary” means*  
 11 *the Secretary of Energy.*

12 *(11) SPENT NUCLEAR FUEL.—The term “spent*  
 13 *nuclear fuel” has the meaning given the term in sec-*  
 14 *tion 2 of the Nuclear Waste Policy Act of 1982 (42*  
 15 *U.S.C. 10101).*

16 *(12) U.S. NUCLEAR ENERGY COMPANY.—The*  
 17 *term “U.S. nuclear energy company” means a com-*  
 18 *pany that—*

19 *(A) is organized under the laws of, or other-*  
 20 *wise subject to the jurisdiction of, the United*  
 21 *States; and*

22 *(B) is involved in the nuclear energy indus-*  
 23 *try.*

1 **SEC. 3. CIVIL NUCLEAR COORDINATION AND STRATEGY.**

2       (a) *WHITE HOUSE FOCAL POINT ON CIVIL NUCLEAR*  
3 *COORDINATION.*—

4           (1) *SENSE OF CONGRESS.*—*Given the critical*  
5 *importance of developing and implementing, with*  
6 *input from various agencies throughout the executive*  
7 *branch, a cohesive policy with respect to international*  
8 *efforts related to civil nuclear energy, it is the sense*  
9 *of Congress that—*

10           (A) *there should be a focal point within the*  
11 *White House, which may, if determined to be ap-*  
12 *propriate, report to the National Security Coun-*  
13 *cil, for coordination on issues relating to those*  
14 *efforts;*

15           (B) *to provide that focal point, the Presi-*  
16 *dent should designate, within the National En-*  
17 *ergy Dominance Council, an office, to be known*  
18 *as the “Office of the Assistant to the President*  
19 *and Director for International Nuclear Energy*  
20 *Export Policy” (referred to in this subsection as*  
21 *the “Office”);*

22           (C) *the Office should act as a coordinating*  
23 *office for—*

24           (i) *international civil nuclear coopera-*  
25 *tion; and*

26           (ii) *civil nuclear export strategy;*

1           (D) the Office should be headed by an indi-  
 2           vidual appointed as an Assistant to the Presi-  
 3           dent with the title of “Director for International  
 4           Nuclear Energy Export Policy” who is also a  
 5           member of the National Energy Dominance  
 6           Council; and

7           (E) the Office should—

8                 (i) coordinate civil nuclear export poli-  
 9                 cies for the United States;

10               (ii) develop, in coordination with the  
 11               officials described in paragraph (2), a cohe-  
 12               sive Federal strategy for engagement with  
 13               foreign governments (including ally or part-  
 14               ner nations and the governments of embark-  
 15               ing civil nuclear nations), associated enti-  
 16               ties, and associated individuals with respect  
 17               to civil nuclear exports;

18               (iii) coordinate with the officials de-  
 19               scribed in paragraph (2) to ensure that nec-  
 20               essary framework agreements and trade  
 21               controls relating to civil nuclear materials  
 22               and technologies are in place for key mar-  
 23               kets; and

24               (iv) develop—

1                   (I) a whole-of-government coordi-  
 2                   nating strategy for civil nuclear co-  
 3                   operation;

4                   (II) a whole-of-government strat-  
 5                   egy for civil nuclear exports; and

6                   (III) a whole-of-government ap-  
 7                   proach to support appropriate foreign  
 8                   investment in civil nuclear energy  
 9                   projects supported by the United States  
 10                  in embarking civil nuclear nations.

11               (2) OFFICIALS DESCRIBED.—The officials re-  
 12               ferred to in paragraph (1)(E) are—

13               (A) appropriate officials of any Federal  
 14               agency that the President determines to be ap-  
 15               propriate; and

16               (B) appropriate officials representing for-  
 17               eign countries and governments, including—

18                   (i) ally or partner nations;

19                   (ii) embarking civil nuclear nations;

20               and

21                   (iii) any other country or government  
 22               that the Assistant (if appointed) and the of-  
 23               ficials described in subparagraph (A) joint-  
 24               ly determine to be appropriate.

25               (b) NUCLEAR EXPORTS WORKING GROUP.—



1           (1) *ESTABLISHMENT.*—*There is established a*  
2           *working group, to be known as the “Nuclear Exports*  
3           *Working Group” (referred to in this subsection as the*  
4           *“working group”).*

5           (2) *COMPOSITION.*—*The working group shall be*  
6           *composed of—*

7                   (A) *senior-level Federal officials, selected in-*  
8                   *ternally by the applicable Federal agency or or-*  
9                   *ganization, from any Federal agency or organi-*  
10                  *zation that the President determines to be appro-*  
11                  *priate; and*

12                   (B) *other senior-level Federal officials, se-*  
13                   *lected internally by the applicable Federal agen-*  
14                   *cy or organization, from any other Federal agen-*  
15                   *cy or organization that the Secretary determines*  
16                   *to be appropriate.*

17           (3) *REPORTING.*—*The working group shall re-*  
18           *port to the appropriate White House official, which*  
19           *may be the Assistant (if appointed).*

20           (4) *DUTIES.*—*The working group shall coordi-*  
21           *nate, not less frequently than quarterly, with the Civil*  
22           *Nuclear Trade Advisory Committee of the Department*  
23           *of Commerce, the Nuclear Energy Advisory Com-*  
24           *mittee of the Department of Energy, and other advi-*  
25           *sory or stakeholder groups, as necessary, to maintain*

1     *an accurate and up-to-date knowledge of the standing*  
2     *of civil nuclear exports from the United States, in-*  
3     *cluding with respect to meeting the targets established*  
4     *as part of the 10-year civil nuclear trade strategy de-*  
5     *scribed in paragraph (5)(A).*

6             (5) *STRATEGY.—*

7                 (A) *IN GENERAL.—Not later than 1 year*  
8                 *after the date of enactment of this Act, the work-*  
9                 *ing group shall establish a 10-year civil nuclear*  
10                *trade strategy, including biennial targets for the*  
11                *export of civil nuclear technologies, including*  
12                *light water and non-light water reactors and as-*  
13                *sociated equipment and technologies, civil nu-*  
14                *clear materials, and nuclear fuel that align with*  
15                *meeting international energy demand while seek-*  
16                *ing to avoid or reduce emissions and prevent the*  
17                *dissemination of nuclear technology, materials,*  
18                *and weapons to adversarial nations and terrorist*  
19                *groups.*

20                (B) *COLLABORATION REQUIRED.—In estab-*  
21                *lishing the strategy under subparagraph (A), the*  
22                *working group shall collaborate with—*

23                     (i) *any Federal agency that the Presi-*  
24                     *dent determines to be appropriate; and*

1                   (ii) *representatives of private industry*  
 2                   *and experts in nuclear security and risk re-*  
 3                   *duction, as appropriate.*

4 **SEC. 4. ENGAGEMENT WITH ALLY OR PARTNER NATIONS.**

5       (a) *IN GENERAL.*—*The President shall launch, in ac-*  
 6       *cordance with applicable nuclear technology export laws*  
 7       *(including regulations), an international initiative to mod-*  
 8       *ernize the civil nuclear outreach to embarking civil nuclear*  
 9       *nations.*

10      (b) *FINANCING.*—*In carrying out the initiative de-*  
 11      *scribed in subsection (a), the President, acting through an*  
 12      *appropriate Federal official, who may be the Assistant (if*  
 13      *appointed), if determined to be appropriate, and in coordi-*  
 14      *nation with the officials described in section 3(a)(2), may,*  
 15      *if the President determines to be appropriate, seek to estab-*  
 16      *lish cooperative financing relationships for the export of*  
 17      *civil nuclear technology, components, materials, and infra-*  
 18      *structure to embarking civil nuclear nations.*

19      (c) *ACTIVITIES.*—*In carrying out the initiative de-*  
 20      *scribed in subsection (a), the President shall—*

21           (1) *assist nongovernmental organizations and*  
 22           *appropriate offices, administrations, agencies, labora-*  
 23           *tories, and programs of the Department of Energy*  
 24           *and other relevant Federal agencies and offices in*

1       *providing education and training to foreign govern-*  
2       *ments in nuclear safety, security, and safeguards—*

3               *(A) through engagement with the Inter-*  
4               *national Atomic Energy Agency; or*

5               *(B) independently, if the applicable entity*  
6               *determines that it would be more advantageous*  
7               *under the circumstances to provide the applica-*  
8               *ble education and training independently;*

9               *(2) assist the efforts of the International Atomic*  
10              *Energy Agency to expand the support provided by the*  
11              *International Atomic Energy Agency to embarking*  
12              *civil nuclear nations for nuclear safety, security, and*  
13              *safeguards;*

14              *(3) coordinate with appropriate Federal depart-*  
15              *ments and agencies on efforts to expand outreach to*  
16              *the private investment community and establish pub-*  
17              *lic-private financing relationships that enable the*  
18              *adoption of civil nuclear technologies by embarking*  
19              *civil nuclear nations, including through exports from*  
20              *the United States;*

21              *(4) seek to better coordinate, to the maximum ex-*  
22              *tent practicable, the work carried out by any Federal*  
23              *agency that the President determines to be appro-*  
24              *priate; and*

1           (5) *coordinate with the Export-Import Bank of*  
 2           *the United States to improve the efficient and effective*  
 3           *exporting and importing of civil nuclear technologies*  
 4           *and materials.*

5   **SEC. 5. COOPERATIVE FINANCING RELATIONSHIPS WITH**  
 6                   **ALLY OR PARTNER NATIONS AND EMBARKING**  
 7                   **CIVIL NUCLEAR NATIONS.**

8           (a) *IN GENERAL.*—*The President shall designate an*  
 9           *appropriate White House official, who may be the Assistant*  
 10          *(if appointed), to coordinate with the officials described in*  
 11          *section 3(a)(2) to develop, as the President determines to*  
 12          *be appropriate, financing relationships with ally or partner*  
 13          *nations to assist in the adoption of civil nuclear tech-*  
 14          *nologies exported from the United States or ally or partner*  
 15          *nations to embarking civil nuclear nations.*

16          (b) *UNITED STATES COMPETITIVENESS CLAUSES.*—

17                  (1) *DEFINITION OF UNITED STATES COMPETI-*  
 18                  *TIVENESS CLAUSE.*—*In this subsection, the term*  
 19                  *“United States competitiveness clause” means any*  
 20                  *United States competitiveness provision in any agree-*  
 21                  *ment entered into by the Department of Energy, in-*  
 22                  *cluding—*

23                          (A) *a cooperative agreement;*

24                          (B) *a cooperative research and development*  
 25                          *agreement; and*

1                   (C) a patent waiver.

2                   (2) *CONSIDERATION.*—*In carrying out subsection*  
 3                   *(a), the relevant officials described in that subsection*  
 4                   *shall consider the impact of United States competi-*  
 5                   *tiveness clauses on any financing relationships en-*  
 6                   *tered into or proposed to be entered into under that*  
 7                   *subsection.*

8                   (3) *WAIVER.*—*The Secretary shall facilitate*  
 9                   *waivers of United States competitiveness clauses as*  
 10                   *necessary to facilitate financing relationships with*  
 11                   *ally or partner nations under subsection (a).*

12 **SEC. 6. COOPERATION WITH ALLY OR PARTNER NATIONS**  
 13                   **ON ADVANCED NUCLEAR REACTOR DEM-**  
 14                   **ONSTRATION AND COOPERATIVE RESEARCH**  
 15                   **FACILITIES FOR CIVIL NUCLEAR ENERGY.**

16                   (a) *IN GENERAL.*—*Not later than 2 years after the*  
 17                   *date of enactment of this Act, the Secretary of State, in*  
 18                   *coordination with the Secretary and the Secretary of Com-*  
 19                   *merce, shall conduct bilateral and multilateral meetings*  
 20                   *with not fewer than 5 ally or partner nations, with the aim*  
 21                   *of enhancing nuclear energy cooperation among those ally*  
 22                   *or partner nations and the United States, for the purpose*  
 23                   *of developing collaborative relationships with respect to re-*  
 24                   *search, development, licensing, and deployment of advanced*  
 25                   *nuclear reactor technologies for civil nuclear energy.*

1       (b) *REQUIREMENT.*—*The meetings described in sub-*  
2 *section (a) shall include—*

3           (1) *a focus on cooperation to demonstrate and*  
4 *deploy advanced nuclear reactors, with an emphasis*  
5 *on U.S. nuclear energy companies, during the 10-year*  
6 *period beginning on the date of enactment of this Act*  
7 *to provide options for addressing energy security and*  
8 *environmental impacts; and*

9           (2) *a focus on developing a memorandum of un-*  
10 *derstanding or any other appropriate agreement be-*  
11 *tween the United States and ally or partner nations*  
12 *with respect to—*

13               (A) *the demonstration and deployment of*  
14 *advanced nuclear reactors; and*

15               (B) *the development of cooperative research*  
16 *facilities.*

17       (c) *FINANCING ARRANGEMENTS.*—*In conducting the*  
18 *meetings described in subsection (a), the Secretary of State,*  
19 *in coordination with the Secretary, the Secretary of Com-*  
20 *merce, and the heads of other relevant Federal agencies and*  
21 *only after initial consultation with the appropriate com-*  
22 *mittees of Congress, shall seek to develop financing arrange-*  
23 *ments to share the costs of the demonstration and deploy-*  
24 *ment of advanced nuclear reactors and the development of*

1 *cooperative research facilities with the ally or partner na-*  
 2 *tions participating in those meetings.*

3 *(d) REPORT.—Not later than 1 year after the date of*  
 4 *enactment of this Act, the Secretary, the Secretary of State,*  
 5 *and the Secretary of Commerce shall jointly submit to the*  
 6 *appropriate committees of Congress a report highlighting*  
 7 *potential partners—*

8 *(1) for the establishment of cost-share arrange-*  
 9 *ments described in subsection (c) and the details of*  
 10 *those arrangements; or*

11 *(2) with which the United States may enter into*  
 12 *agreements with respect to—*

13 *(A) the demonstration of advanced nuclear*  
 14 *reactors; or*

15 *(B) cooperative research facilities.*

16 **SEC. 7. INTERNATIONAL CIVIL NUCLEAR ENERGY CO-**  
 17 **OPERATION.**

18 *Section 959B of the Energy Policy Act of 2005 (42*  
 19 *U.S.C. 16279b) is amended—*

20 *(1) in the matter preceding paragraph (1), by*  
 21 *striking “The Secretary” and inserting the following:*

22 *“(a) IN GENERAL.—The Secretary”;*

23 *(2) in subsection (a) (as so designated)—*

24 *(A) in paragraph (1)—*

25 *(i) by striking “financing,”; and*



1                   (ii) by striking “and” after the semi-  
2                   colon at the end;

3                   (B) in paragraph (2)—

4                   (i) in subparagraph (A), by striking  
5                   “preparations for”; and

6                   (ii) in subparagraph (C)(v), by strik-  
7                   ing the period at the end and inserting a  
8                   semicolon; and

9                   (C) by adding at the end the following:

10                  “(3) to support, with the concurrence of the Sec-  
11                  retary of State, the safe, secure, and peaceful use of  
12                  civil nuclear technology in countries developing nu-  
13                  clear energy programs, with a focus on countries that  
14                  have increased civil nuclear cooperation with the Rus-  
15                  sian Federation or the People’s Republic of China;  
16                  and

17                  “(4) to promote the fullest utilization of the reac-  
18                  tors, fuel, equipment, services, and technology of U.S.  
19                  nuclear energy companies (as defined in section 2 of  
20                  the International Nuclear Energy Act of 2025) in  
21                  civil nuclear energy programs outside the United  
22                  States through—

23                  “(A) bilateral and multilateral arrange-  
24                  ments developed and executed with the concur-  
25                  rence of the Secretary of State that contain com-

mitments for the utilization of the reactors, fuel, equipment, services, and technology of U.S. nuclear energy companies (as defined in that section);

“(B) the designation of 1 or more U.S. nuclear energy companies (as defined in that section) to implement an arrangement under subparagraph (A) if the Secretary determines that the designation is necessary and appropriate to achieve the objectives of this section; and

“(C) the waiver of any provision of law relating to competition with respect to any activity related to an arrangement under subparagraph (A) if the Secretary, in consultation with the Attorney General and the Secretary of Commerce, determines that a waiver is necessary and appropriate to achieve the objectives of this section.”; and

(3) by adding at the end the following:

“(b) *REQUIREMENTS.*—The program under subsection (a) shall be supported in consultation with the Secretary of State and implemented by the Secretary—

“(1) to facilitate, to the maximum extent practicable, workshops and expert-based exchanges to engage industry, stakeholders, and foreign governments

1       *with respect to international civil nuclear issues, such*  
 2       *as—*

3               “(A) *training;*

4               “(B) *financing;*

5               “(C) *safety;*

6               “(D) *security;*

7               “(E) *safeguards;*

8               “(F) *liability;*

9               “(G) *advanced fuels;*

10              “(H) *operations; and*

11              “(I) *options for multinational cooperation*

12              *with respect to the disposal of spent nuclear fuel*

13              *(as defined in section 2 of the Nuclear Waste*

14              *Policy Act of 1982 (42 U.S.C. 10101)); and*

15              “(2) *in coordination with any Federal agency*

16              *that the President determines to be appropriate.*

17              “(c) *AUTHORIZATION OF APPROPRIATIONS.—Of funds*

18              *appropriated or otherwise made available to the Secretary*

19              *to carry out the Foreign Assistance Act of 1961 (22 U.S.C.*

20              *2151 et seq.) in fiscal years 2026 through 2030, the Sec-*

21              *retary may use \$15,500,000 to carry out this section.”.*

22       **SEC. 8. INTERNATIONAL CIVIL NUCLEAR PROGRAM SUP-**  
 23       **PORT.**

24              “(a) *IN GENERAL.—Not later than 120 days after the*

25              *date of enactment of this Act, the Secretary of State, in*

1 *coordination with the Secretary and the Assistant (if ap-*  
 2 *pointed), shall launch an international initiative (referred*  
 3 *to in this section as the “initiative”) to provide financial*  
 4 *assistance to, and facilitate the building of technical capac-*  
 5 *ities by, in accordance with this section, embarking civil*  
 6 *nuclear nations for activities relating to the development*  
 7 *of civil nuclear energy programs.*

8 *(b) FINANCIAL ASSISTANCE.—*

9 *(1) IN GENERAL.—In carrying out the initiative,*  
 10 *the Secretary of State, in coordination with the Sec-*  
 11 *retary and the Assistant (if appointed), is authorized*  
 12 *to award grants of financial assistance in amounts*  
 13 *not greater than \$5,500,000 to embarking civil nu-*  
 14 *clear nations in accordance with this subsection—*

15 *(A) for activities relating to the development*  
 16 *of civil nuclear energy programs; and*

17 *(B) to facilitate the building of technical ca-*  
 18 *pacities for those activities.*

19 *(2) LIMITATIONS.—The Secretary of State, in co-*  
 20 *ordination with the Secretary and the Assistant (if*  
 21 *appointed), may award—*

22 *(A) not more than 1 grant of financial as-*  
 23 *sistance under paragraph (1) to any 1 embark-*  
 24 *ing civil nuclear nation each fiscal year; and*

1                   (B) not more than a total of 5 grants of fi-  
 2                   nancial assistance under paragraph (1) to any 1  
 3                   embarking civil nuclear nation.

4           (c) SENIOR ADVISORS.—

5                   (1) IN GENERAL.—In carrying out the initiative,  
 6                   the Secretary of State, in coordination with the Sec-  
 7                   retary and the Assistant (if appointed), is authorized  
 8                   to provide financial assistance to an embarking civil  
 9                   nuclear nation for the purpose of contracting with a  
 10                  U.S. nuclear energy company to hire 1 or more senior  
 11                  advisors to assist the embarking civil nuclear nation  
 12                  in establishing a civil nuclear program.

13                  (2) REQUIREMENT.—A senior advisor described  
 14                  in paragraph (1) shall have relevant experience and  
 15                  qualifications to advise the embarking civil nuclear  
 16                  nation on, and facilitate on behalf of the embarking  
 17                  civil nuclear nation, 1 or more of the following activi-  
 18                  ties:

19                       (A) The development of financing relation-  
 20                       ships.

21                       (B) The development of a standardized fi-  
 22                       nancing and project management framework for  
 23                       the construction of nuclear power plants.

24                       (C) The development of a standardized li-  
 25                       censing framework for—

1                   (i) *light water civil nuclear tech-*  
2                   *nologies; and*

3                   (ii) *non-light water civil nuclear tech-*  
4                   *nologies and advanced nuclear reactors.*

5                   (D) *The identification of qualified organiza-*  
6                   *tions and service providers.*

7                   (E) *The identification of funds to support*  
8                   *payment for services required to develop a civil*  
9                   *nuclear program.*

10                  (F) *Market analysis.*

11                  (G) *The identification of the safety, secu-*  
12                  *rity, safeguards, and nuclear governance re-*  
13                  *quired for a civil nuclear program.*

14                  (H) *Risk allocation, risk management, and*  
15                  *nuclear liability.*

16                  (I) *Technical assessments of nuclear reac-*  
17                  *tors and technologies.*

18                  (J) *The identification of actions necessary*  
19                  *to participate in a global nuclear liability re-*  
20                  *gime based on the Convention on Supplementary*  
21                  *Compensation for Nuclear Damage, with Annex,*  
22                  *done at Vienna September 12, 1997 (TIAS 15–*  
23                  *415).*

24                  (K) *Stakeholder engagement.*

1                   (L) *Management of spent nuclear fuel and*  
2                   *nuclear waste.*

3                   (M) *Any other major activities to support*  
4                   *the establishment of a civil nuclear program,*  
5                   *such as the establishment of export, financing,*  
6                   *construction, training, operations, and education*  
7                   *requirements.*

8                   (3) *CLARIFICATION.—Financial assistance under*  
9                   *this subsection is authorized to be provided to an em-*  
10                  *barking civil nuclear nation in addition to any fi-*  
11                  *nancial assistance provided to that embarking civil*  
12                  *nuclear nation under subsection (b).*

13                  (d) *LIMITATION ON ASSISTANCE TO EMBARKING CIVIL*  
14                  *NUCLEAR NATIONS.—Not later than 1 year after the date*  
15                  *of enactment of this Act, the Offices of the Inspectors Gen-*  
16                  *eral for the Department of State and the Department of*  
17                  *Energy shall coordinate—*

18                   (1) *to establish and submit to the appropriate*  
19                   *committees of Congress a joint strategic plan to con-*  
20                   *duct comprehensive oversight of activities authorized*  
21                   *under this section to prevent fraud, waste, and abuse;*  
22                   *and*

23                   (2) *to engage in independent and effective over-*  
24                   *sight of activities authorized under this section*

1       *through joint or individual audits, inspections, inves-*  
 2       *tigations, or evaluations.*

3       (e) *AUTHORIZATION OF APPROPRIATIONS.—Of funds*  
 4       *appropriated or otherwise made available to the Secretary*  
 5       *of State to carry out the Foreign Assistance Act of 1961*  
 6       *(22 U.S.C. 2151 et seq.) in fiscal years 2026 through 2030,*  
 7       *the Secretary of State may use \$50,000,000 to carry out*  
 8       *this section.*

9       **SEC. 9. BIENNIAL CABINET-LEVEL INTERNATIONAL CON-**  
 10               **FERENCE ON NUCLEAR SAFETY, SECURITY,**  
 11               **SAFEGUARDS, AND SUSTAINABILITY.**

12       (a) *IN GENERAL.—The President, in coordination*  
 13       *with international partners, as determined by the Presi-*  
 14       *dent, and industry, shall hold a biennial conference on civil*  
 15       *nuclear safety, security, safeguards, and sustainability (re-*  
 16       *ferred to in this section as a “conference”).*

17       (b) *CONFERENCE FUNCTIONS.—It is the sense of Con-*  
 18       *gress that each conference should—*

19               (1) *be a forum in which ally or partner nations*  
 20       *may engage with each other for the purpose of rein-*  
 21       *forcing the commitment to—*

22                       (A) *nuclear safety, security, safeguards, and*  
 23                       *sustainability;*

24                       (B) *environmental safeguards; and*



1           (C) *local community engagement in areas*  
 2           *in reasonable proximity to nuclear sites; and*

3           (2) *facilitate—*

4           (A) *the development of—*

5           (i) *joint commitments and goals to im-*  
 6           *prove—*

7           (I) *nuclear safety, security, safe-*  
 8           *guards, and sustainability;*

9           (II) *environmental safeguards;*  
 10          *and*

11          (III) *local community engagement*  
 12          *in areas in reasonable proximity to*  
 13          *nuclear sites;*

14          (ii) *stronger international institutions*  
 15          *that support nuclear safety, security, safe-*  
 16          *guards, and sustainability;*

17          (iii) *cooperative financing relation-*  
 18          *ships to promote competitive alternatives to*  
 19          *Chinese and Russian financing;*

20          (iv) *a standardized financing and*  
 21          *project management framework for the con-*  
 22          *struction of civil nuclear power plants;*

23          (v) *a standardized licensing framework*  
 24          *for civil nuclear technologies;*

(vi) a strategy to change internal policies of multinational development banks, such as the World Bank, to support the financing of civil nuclear projects;

(vii) a document containing any lessons learned from countries that have partnered with the Russian Federation or the People's Republic of China with respect to civil nuclear power, including any detrimental outcomes resulting from that partnership; and

(viii) a global civil nuclear liability regime;

(B) cooperation for enhancing the overall aspects of civil nuclear power, such as—

(i) nuclear safety, security, safeguards, and sustainability;

(ii) nuclear laws (including regulations);

(iii) waste management;

(iv) quality management systems;

(v) technology transfer;

(vi) human resources development;

(vii) localization;

(viii) reactor operations;

1                   *(ix) nuclear liability; and*

2                   *(x) decommissioning; and*

3                   *(C) the development and determination of*  
 4                   *the mechanisms described in paragraphs (7) and*  
 5                   *(8) of section 10(a), if the President intends to*  
 6                   *establish an Advanced Reactor Coordination and*  
 7                   *Resource Center as described in that section.*

8           *(c) INPUT FROM INDUSTRY AND GOVERNMENT.—It is*  
 9           *the sense of Congress that each conference should include*  
 10           *a meeting that convenes nuclear industry leaders and lead-*  
 11           *ers of government agencies with expertise relating to nu-*  
 12           *clear safety, security, safeguards, or sustainability to dis-*  
 13           *cuss best practices relating to—*

14                   *(1) the safe and secure use, storage, and trans-*  
 15                   *port of nuclear and radiological materials;*

16                   *(2) managing the evolving cyber threat to nu-*  
 17                   *clear and radiological security; and*

18                   *(3) the role that the nuclear industry should play*  
 19                   *in nuclear and radiological safety, security, and safe-*  
 20                   *guards, including with respect to the safe and secure*  
 21                   *use, storage, and transport of nuclear and radio-*  
 22                   *logical materials, including spent nuclear fuel and*  
 23                   *nuclear waste.*

1 **SEC. 10. ADVANCED REACTOR COORDINATION AND RE-**  
2 **SOURCE CENTER.**

3 (a) *IN GENERAL.*—*The President shall consider the*  
4 *feasibility of leveraging existing activities or frameworks or,*  
5 *as necessary, establishing a center, to be known as the “Ad-*  
6 *vanced Reactor Coordination and Resource Center” (re-*  
7 *ferred to in this section as the “Center”), for the purposes*  
8 *of—*

9 (1) *identifying qualified organizations and serv-*  
10 *ice providers—*

11 (A) *for embarking civil nuclear nations;*

12 (B) *to develop and assemble documents, con-*  
13 *tracts, and related items required to establish a*  
14 *civil nuclear program; and*

15 (C) *to develop a standardized model for the*  
16 *establishment of a civil nuclear program that*  
17 *can be used by the International Atomic Energy*  
18 *Agency;*

19 (2) *coordinating with countries participating in*  
20 *the Center and with the Nuclear Exports Working*  
21 *Group established under section 3(b)—*

22 (A) *to identify funds to support payment*  
23 *for services required to develop a civil nuclear*  
24 *program;*

25 (B) *to provide market analysis; and*

26 (C) *to create—*

- 1                   (i) *project structure models;*
- 2                   (ii) *models for electricity market anal-*
- 3                   *ysis;*
- 4                   (iii) *models for nonelectric applica-*
- 5                   *tions market analysis; and*
- 6                   (iv) *financial models;*
- 7               (3) *identifying and developing the safety, secu-*
- 8               *rity, safeguards, and nuclear governance required for*
- 9               *a civil nuclear program;*
- 10           (4) *supporting multinational regulatory stand-*
- 11           *ards to be developed by countries with civil nuclear*
- 12           *programs and experience;*
- 13           (5) *developing and strengthening communica-*
- 14           *tions, engagement, and consensus-building;*
- 15           (6) *carrying out any other major activities to*
- 16           *support export, financing, education, construction,*
- 17           *training, and education requirements relating to the*
- 18           *establishment of a civil nuclear program;*
- 19           (7) *developing mechanisms for how to fund and*
- 20           *staff the Center; and*
- 21           (8) *determining mechanisms for the selection of*
- 22           *the location or locations of the Center.*
- 23       (b) *OBJECTIVE.—The President shall carry out sub-*
- 24       *section (a) with the objective of establishing the Center if*
- 25       *the President determines that it is feasible to do so.*

1 **SEC. 11. STRATEGIC INFRASTRUCTURE FUND WORKING**  
2 **GROUP.**

3 (a) *ESTABLISHMENT.*—*There is established a working*  
4 *group, to be known as the “Strategic Infrastructure Fund*  
5 *Working Group” (referred to in this section as the “working*  
6 *group”) to provide input on the feasibility of establishing*  
7 *a program to support strategically important capital-inten-*  
8 *sive infrastructure projects.*

9 (b) *COMPOSITION.*—*The working group shall be—*

10 (1) *led by a White House official, who may be*  
11 *the Assistant (if appointed), who shall serve as the*  
12 *White House focal point with respect to matters relat-*  
13 *ing to the working group; and*

14 (2) *composed of—*

15 (A) *senior-level Federal officials, selected by*  
16 *the head of the applicable Federal agency or or-*  
17 *ganization, from any Federal agency or organi-*  
18 *zation that the President determines to be appro-*  
19 *priate;*

20 (B) *other senior-level Federal officials, se-*  
21 *lected by the head of the applicable Federal agen-*  
22 *cy or organization, from any other Federal agen-*  
23 *cy or organization that the Secretary determines*  
24 *to be appropriate; and*

25 (C) *any senior-level Federal official selected*  
26 *by the White House official described in para-*

1           *graph (1) from any Federal agency or organiza-*  
 2           *tion.*

3           (c) *REPORTING.—The working group shall report to*  
 4           *the National Security Council.*

5           (d) *DUTIES.—The working group shall—*

6                 (1) *provide direction and advice to the officials*  
 7                 *described in section 3(a)(2)(A) and appropriate Fed-*  
 8                 *eral agencies, as determined by the working group,*  
 9                 *with respect to the establishment of a Strategic Infra-*  
 10                *structure Fund (referred to in this subsection as the*  
 11                *“Fund”) to be used—*

12                         (A) *to support those aspects of projects re-*  
 13                         *lating to—*

14                                 (i) *civil nuclear technologies; and*

15                                 (ii) *microprocessors; and*

16                         (B) *for strategic investments identified by*  
 17                         *the working group; and*

18                 (2) *address critical areas in determining the ap-*  
 19                 *propriate design for the Fund, including—*

20                                 (A) *transfer of assets to the Fund;*

21                                 (B) *transfer of assets from the Fund;*

22                                 (C) *how assets in the Fund should be in-*  
 23                                 *vested; and*

24                                 (D) *governance and implementation of the*  
 25                                 *Fund.*

1       (e) *BRIEFING AND REPORT REQUIRED.*—

2               (1) *BRIEFING.*—Not later than 180 days after  
3       the date of enactment of this Act, the working group  
4       shall brief the committees described in paragraph (3)  
5       on the status of the development of the processes nec-  
6       essary to implement this section.

7               (2) *REPORT.*—Not later than 1 year after the  
8       date of the enactment of this Act, the working group  
9       shall submit to the committees described in paragraph  
10      (3) a report on the findings of the working group that  
11      includes suggested legislative text for how to establish  
12      and structure a Strategic Infrastructure Fund.

13              (3) *COMMITTEES DESCRIBED.*—The committees  
14      referred to in paragraphs (1) and (2) are—

15                   (A) the Committee on Foreign Relations, the  
16                   Committee on Commerce, Science, and Transpor-  
17                   tation, the Committee on Armed Services, the  
18                   Committee on Energy and Natural Resources,  
19                   the Committee on Environment and Public  
20                   Works, the Committee on Finance, and the Com-  
21                   mittee on Appropriations of the Senate; and

22                   (B) the Committee on Foreign Affairs, the  
23                   Committee on Energy and Commerce, the Com-  
24                   mittee on Armed Services, the Committee on  
25                   Science, Space, and Technology, the Committee



1           *on Ways and Means, and the Committee on Ap-*  
 2           *propriations of the House of Representatives.*

3           (4) *ADMINISTRATION OF THE FUND.*—*The report*  
 4           *submitted under paragraph (2) shall include sug-*  
 5           *gested legislative language requiring all expenditures*  
 6           *from a Strategic Infrastructure Fund established in*  
 7           *accordance with this section to be administered by the*  
 8           *Secretary of State (or a designee of the Secretary of*  
 9           *State).*

10 **SEC. 12. JOINT ASSESSMENT BETWEEN THE UNITED**  
 11                           **STATES AND INDIA ON NUCLEAR LIABILITY**  
 12                           **RULES.**

13           (a) *IN GENERAL.*—*The Secretary of State, in consulta-*  
 14           *tion with the heads of other relevant Federal departments*  
 15           *and agencies, shall establish and maintain within the U.S.-*  
 16           *India Strategic Security Dialogue a joint consultative*  
 17           *mechanism with the Government of the Republic of India*  
 18           *that convenes on a recurring basis—*

19                   (1) *to assess the implementation of the Agree-*  
 20           *ment for Cooperation between the Government of the*  
 21           *United States of America and the Government of*  
 22           *India Concerning Peaceful Uses of Nuclear Energy,*  
 23           *signed at Washington October 10, 2008 (TIAS 08–*  
 24           *1206);*

1           (2) *to discuss opportunities for the Republic of*  
 2       *India to align domestic nuclear liability rules with*  
 3       *international norms; and*

4           (3) *to develop a strategy for the United States*  
 5       *and the Republic of India to pursue bilateral and*  
 6       *multilateral diplomatic engagements related to ana-*  
 7       *lyzing and implementing those opportunities.*

8       (b) *REPORT.*—*Not later than 180 days after the date*  
 9       *of the enactment of this Act, and annually thereafter for*  
 10      *5 years, the Secretary of State, in consultation with the*  
 11      *heads of other relevant Federal departments and agencies,*  
 12      *shall submit to the appropriate committees of Congress a*  
 13      *report that describes the joint assessment developed pursu-*  
 14      *ant to subsection (a)(1).*

15   **SEC. 13. RULE OF CONSTRUCTION.**

16       *Except as expressly stated in this Act, nothing in this*  
 17      *Act may be construed to alter or otherwise affect the inter-*  
 18      *pretation or implementation of section 123 of the Atomic*  
 19      *Energy Act of 1954 (42 U.S.C. 2153) or any other provision*  
 20      *of law, including the requirement that agreements pursuant*  
 21      *to that section be submitted to Congress for consideration.*

22   **SEC. 14. SUNSET.**

23       *This Act and the amendments made by this Act shall*  
 24      *cease to have effect on the date that is 20 years after the*  
 25      *date of enactment of this Act.*



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119TH CONGRESS  
1ST Session

**S. 1801**

**A BILL**

To facilitate the development of a whole-of-government strategy for nuclear cooperation and nuclear exports, and for other purposes.

JUNE 18, 2025

Reported with an amendment