## [DISCUSSION DRAFT]

| 119TH CONGRESS<br>1ST SESSION | H.R. |  |
|-------------------------------|------|--|
|                               |      |  |

To provide for advocation of support for nuclear energy, and establish a nuclear energy assistance trust fund, at the World Bank, the European Bank for Reconstruction and Development, and other international financial institutions, as appropriate, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

| М | introduced the following bill; which was referred to the | 16 |
|---|--|----|
|   | Committee on   |    |
|   |  |    |
|   |  |    |

## A BILL

- To provide for advocation of support for nuclear energy, and establish a nuclear energy assistance trust fund, at the World Bank, the European Bank for Reconstruction and Development, and other international financial institutions, as appropriate, 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 Financing Act of 2025".

## 1 SEC. 2. FINDINGS.

- 2 Congress finds the following:
- 3 (1) Nuclear power is an emissions-free energy 4 source that produces approximately 30 percent of 5 the world's low-carbon electricity. In 2021, 33 coun-
- 6 tries operated nuclear power plants.
  - (2) The People's Republic of China and the Russian Federation have sought to export nuclear reactors to Europe, Eurasia, Latin America, Africa, and South Asia. According to a 2017 study by Columbia University's Center on Global Energy Policy, Chinese and Russian nuclear reactors are associated with higher safety risk than Western nuclear reactors. In addition, financial and operational support for nuclear power can extend over decades, allowing Beijing and Moscow to secure long-term influence in both advanced and developing economies.
    - (3) The Russian Federation is currently building 21 reactors outside its borders, while the People's Republic of China is assembling more than a third of reactors under construction globally. According to research published in Nature Energy in February 2023, when the Russian Federation launched its invasion of Ukraine in 2022, Russian state-owned nuclear operator Rosatom "boasted as many as 73 different projects in 29 countries. The

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

1 projects were at very different stages of development 2 from power plants in operation; through construc-3 tion of reactors ongoing, contracted, ordered or 4 planned; to involvement in tenders, invitations to 5 partnerships or officially published proposals. On top 6 of that, Russian companies have bilateral agree-7 ments or memoranda of understanding (MoUs) with 8 13 countries for services or general joint develop-9 ment of nuclear energy.".

> (4) In its report, "International Status and Prospects for Nuclear Power 2021", the International Atomic Energy Agency wrote, "A total of 28 countries have expressed interest in nuclear power and are considering, planning or actively working to include it into their energy mix. Another 24 Member States participate in the Agency's nuclear infrastructure related activities or are involved in energy planning projects through the technical cooperation programme. Ten to twelve embarking Member States plan to operate NPPs [nuclear power plants] by 2030-2035, representing a potential increase of nearly 30% in the number of operating countries. Several embarking countries have also expressed interest in SMRs [small modular reactors] technology, in particular Estonia, Ghana, Jordan,

| 1  | Kenya, Poland, Saudi Arabia and Sudan, as well as  |
|--|--|
| 2  | expanding countries such as South Africa.".  |
| 3  | (5) On December 2, 2023, the United States,  |
| 4  | alongside more than 20 other countries, pledged to   |
| 5  | triple nuclear energy capacity by 2050 and support   |
| 6  | the financing of nuclear energy through the World  |
| 7  | Bank and regional development banks, so as to "en-   |
| 8  | courage the inclusion of nuclear energy in their or-   |
| 9  | ganizations' energy lending policies as needed, and  |
| 10   | to actively support nuclear power when they have   |
| 11   | such a mandate".   |
| 12   | SEC. 3. MULTILATERAL DEVELOPMENT BANK SUPPORT  |
|  |  |
| 13   | FOR NUCLEAR ENERGY.  |
| 13<br>14                                     | FOR NUCLEAR ENERGY.  Title XV of the International Financial Institutions  |
|  | Title XV of the International Financial Institutions   |
| 14<br>15                                     | Title XV of the International Financial Institutions   |
| 14<br>15                                     | Title XV of the International Financial Institutions Act (22 U.S.C. 2620–2620–4) is amended by adding at   |
| <ul><li>14</li><li>15</li><li>16</li></ul>   | Title XV of the International Financial Institutions Act (22 U.S.C. 2620–2620–4) is amended by adding at the end the following:  |
| 14<br>15<br>16<br>17                         | Title XV of the International Financial Institutions Act (22 U.S.C. 2620–2620–4) is amended by adding at the end the following:  "SEC. 1506. MULTILATERAL DEVELOPMENT BANK SUPPORT   |
| 14<br>15<br>16<br>17<br>18                   | Title XV of the International Financial Institutions Act (22 U.S.C. 2620–2620–4) is amended by adding at the end the following:  "SEC. 1506. MULTILATERAL DEVELOPMENT BANK SUPPORT FOR NUCLEAR ENERGY.   |
| 14<br>15<br>16<br>17<br>18                   | Title XV of the International Financial Institutions Act (22 U.S.C. 2620–2620–4) is amended by adding at the end the following:  "SEC. 1506. MULTILATERAL DEVELOPMENT BANK SUPPORT  FOR NUCLEAR ENERGY.  "The Secretary of the Treasury shall instruct the   |
| 14<br>15<br>16<br>17<br>18<br>19<br>20       | Title XV of the International Financial Institutions Act (22 U.S.C. 2620–2620–4) is amended by adding at the end the following:  "SEC. 1506. MULTILATERAL DEVELOPMENT BANK SUPPORT  FOR NUCLEAR ENERGY.  "The Secretary of the Treasury shall instruct the United States Executive Director at the International   |
| 14<br>15<br>16<br>17<br>18<br>19<br>20<br>21 | Title XV of the International Financial Institutions Act (22 U.S.C. 2620–2620–4) is amended by adding at the end the following:  "SEC. 1506. MULTILATERAL DEVELOPMENT BANK SUPPORT  FOR NUCLEAR ENERGY.  "The Secretary of the Treasury shall instruct the United States Executive Director at the International Bank for Reconstruction and Development, the European |

| 1  | voice, vote, and influence of the United States to advocate |
|----|---|
| 2  | for—  |
| 3  | "(1) the removal of prohibitions at the respec-             |
| 4  | tive bank against financial and technical assistance        |
| 5  | for the generation and distribution of nuclear en-          |
| 6  | ergy; and   |
| 7  | "(2) increased internal capacity-building at the            |
| 8  | respective bank for the purpose of assessing—               |
| 9  | "(A) the potential role of nuclear energy in                |
| 10 | the energy systems of client countries; and                 |
| 11 | "(B) the delivery of financial and technical                |
| 12 | assistance described in paragraph (1) to the                |
| 13 | countries.".  |
| 14 | SEC. 4. ESTABLISHMENT OF NUCLEAR ENERGY ASSIST-             |
| 15 | ANCE TRUST FUNDS.   |
| 16 | Title XV of the International Financial Institutions        |
| 17 | Act (22 U.S.C. 262o-262o-4) is further amended by add-      |
| 18 | ing at the end the following:                               |
| 19 | "SEC. 1507. ESTABLISHMENT OF NUCLEAR ENERGY ASSIST-         |
| 20 | ANCE TRUST FUNDS.   |
| 21 | "(a) In General.—The Secretary of the Treasury              |
| 22 | shall instruct the United States Governors of the Inter-    |
| 23 | national Bank for Reconstruction and Development, the       |
| 24 | European Bank for Reconstruction and Development,           |
| 25 | and, as the Secretary deems appropriate, other inter-       |

national financial institutions (as defined in section 1701(c)(2)) to use the voice, vote, and influence of the United States to establish at each such institution a trust 3 4 fund to be known as the 'Nuclear Energy Assistance Trust Fund' that meets the requirements of subsections (b) and 6 (c) of this section. 7 "(b) Purposes.—The purposes of such a trust fund 8 shall be the following: 9 "(1) To provide financial and technical assist-10 ance to support the generation and distribution of 11 nuclear energy in borrowing countries. 12 "(2) To ensure that the international financial 13 institution makes financing available on competitive 14 terms, including for the purpose of countering credit 15 extended by the government of a country that is not 16 a member of the OECD Arrangement on Officially 17 Supported Export Credits. 18 "(3) To exclusively support the adoption of nu-19 clear energy technologies that meet or exceed the 20 quality standards prevalent in the United States or 21 a country allied with the United States. 22 "(4) To strengthen the capacity of the inter-23 national financial institution to assess, implement, 24 and evaluate nuclear energy projects.

| 1  | "(c) Use of Trust Fund Revenues.—The reve-                    |
|----|---|
| 2  | nues of such a trust fund shall be made available for ac-     |
| 3  | tivities for the purposes described in subsection (b), or the |
| 4  | United States share of the revenues shall be remitted to      |
| 5  | the general fund of the Treasury, as the Secretary finds      |
| 6  | appropriate.  |
| 7  | "(d) Rule of Interpretation.—This section shall               |
| 8  | not be interpreted to affect the ability of the United States |
| 9  | Governor of, or the United States Executive Director at,      |
| 10 | an international financial institution (as so defined) to en- |
| 11 | courage the provision of financial or technical assistance    |
| 12 | from non-trust fund resources of the institution to support   |
| 13 | the generation or distribution of nuclear energy.".           |
| 14 | SEC. 5. INCLUSION IN ANNUAL REPORT.                           |
| 15 | During the 7-year period that begins with the date            |
| 16 | of enactment of this Act, the Chairman of the National        |
| 17 | Advisory Council on International Monetary and Financial      |
| 18 | Policies shall, include in the annual report required by sec- |
| 19 | tion 1701 of the International Financial Institutions Act     |
| 20 | a description of any progress made—                           |
| 21 | (1) to promote multilateral development bank                  |
| 22 | (as defined in such section) assistance for nuclear           |
|    |   |

23

energy; and

1 (2) to establish a trust fund pursuant to section
2 1507 of such Act or, as the case may be, a summary
3 of the activities of any such trust fund.
4 SEC. 6. SUNSET.
5 This Act and the amendments made by this Act shall
6 have no force or effect beginning 10 years after the date

7 of the enactment of this Act.

g:\VHLD\011425\D011425.070.xml January 14, 2025 (6:06 p.m.)