

A Bill to Hasten a Transition to Nuclear Energy Technologies

BE IT ENACTED BY THE CONGRESS HERE ASSEMBLED THAT:

- 1 **SECTION 1.** The United States shall hereby designate \$450 billion annually for the next
2 30 years for the purpose of building a total of 6 petawatt hours of annual
3 electrical generation capacity in nuclear fission reactors. In addition, a
4 one-time fund of \$25 billion will be designated for the purpose of
5 constructing a deep geological repository for transuranic waste capable of
6 storing a minimum of 50 years of waste at the maximum waste production
7 rate of the fission reactors.
- 8 **SECTION 2.** For the purposes of this act:
9 A. Nuclear fission reactor shall be defined as an electrical generation facility
10 that utilizes the controlled fission of uranium molecules to produce
11 electricity.
12 B. Deep geological repository shall be defined as a storage facility for the
13 purpose of securely containing waste underground for a minimum period
14 of 1,000 years.
- 15 **SECTION 3.** This legislation shall be overseen and enforced by the Department of
16 Energy.
- 17 **SECTION 4.** This legislation will take effect FY 2027.
- 18 **SECTION 5.** All laws in conflict with this legislation are hereby declared null and void.
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