

103<sup>D</sup> CONGRESS  
1<sup>ST</sup> SESSION

# H. R. 1948

To reduce the threat from nuclear facilities located in the former Soviet Union.

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## IN THE HOUSE OF REPRESENTATIVES

APRIL 29, 1993

Mr. STARK (for himself, Mr. EVANS, Mr. DICKS, and Mr. BERMAN) introduced the following bill; which was referred jointly to the Committees on Foreign Affairs and Armed Services

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## A BILL

To reduce the threat from nuclear facilities located in the former Soviet Union.

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 “Former Soviet Union  
5 Nuclear Threat Reduction Act of 1993”.

6 **SEC. 2. PROGRAM TO REDUCE NUCLEAR THREAT IN**  
7 **FORMER SOVIET UNION.**

8 (a) ESTABLISHMENT OF PROGRAM.—The President  
9 shall establish a program to reduce the environmental and  
10 national security threats from nuclear facilities located in

1 the former Soviet Union, specifically the threat from nu-  
2 clear facilities located in Belarus, Kazakhstan, Russia,  
3 and Ukraine.

4 (b) CONDUCT OF PROGRAM.—In carrying out the  
5 program established under subsection (a), the President  
6 shall meet the following requirements:

7 (1) PROVISION OF ASSISTANCE.—Subject to  
8 section 3, the President shall provide assistance to  
9 Belarus, Kazakhstan, Russia, and Ukraine to—

10 (A) accelerate the retirement of plutonium  
11 production and chemical separation facilities;

12 (B) accelerate the closure of Chernobyl-  
13 type nuclear reactors;

14 (C) establish alternative energy sources  
15 and promote energy conservation measures;

16 (D) identify, assess, and set priorities for  
17 the cleanup of nuclear contaminated sites;

18 (E) establish training and technology de-  
19 velopment programs for environmental restora-  
20 tion and waste management activities at nu-  
21 clear contaminated sites;

22 (F) deactivate and safely dispose of decom-  
23 missioned nuclear-powered submarines;

24 (G) store and dispose of spent fuel and  
25 other radioactive materials; and

1           (H) strengthen nuclear materials account-  
2           ing and security systems, and foster cooperative  
3           means of verifying reciprocal data exchanges  
4           covering past fissile material production and  
5           current inventories.

6           (2) ESTABLISHMENT OF TECHNICAL WORKING  
7           GROUPS.—Not later than 180 days after the date of  
8           the enactment of this Act, the President shall estab-  
9           lish with the appropriate independent states of the  
10          former Soviet Union and with other nations capable  
11          of producing nuclear weapons material bilateral or  
12          multilateral technical working groups in accordance  
13          with section 3151(c) of the National Defense Au-  
14          thorization Act for Fiscal Year 1993 (Public Law  
15          102-484).

16 **SEC. 3. CERTIFICATION REQUIREMENTS.**

17          The President may provide assistance under section  
18 2(b)(1) to a country specified in such section only if the  
19 President certifies to the Congress that such country—

20           (1) has ratified the Treaty on the Reduction  
21           and Limitation of Strategic Offensive Arms (START  
22           I);

23           (2) has acceded to the Treaty on the Non-Pro-  
24           liferation of Nuclear Weapons;

1           (3) is eligible for assistance under section  
2           1412(d) of the Former Soviet Union Demilitariza-  
3           tion Act of 1992 (section 1412(d) of the National  
4           Defense Authorization Act for Fiscal Year 1993; 22  
5           U.S.C. 5902(d)) and section 502 of the Freedom for  
6           Russia and Emerging Eurasian Democracies and  
7           Open Markets Support Act of 1992 (Public Law  
8           102-511; 22 U.S.C. 5852); and

9           (4) will not use assistance under section 2(b)(1)  
10          to support the continued operation or enhancement  
11          of plants for chemical separation of plutonium from  
12          the fission products in spent nuclear fuel.

13 **SEC. 4. REPORTING REQUIREMENTS.**

14          (a) PRIOR NOTICE TO CONGRESS OF OBLIGATION OF  
15 FUNDS.—The reporting requirements under section 1431  
16 of the Former Soviet Union Demilitarization Act of 1992  
17 (section 1431 of the National Defense Authorization Act  
18 for Fiscal Year 1993; 22 U.S.C. 5921) and section  
19 3121(a)(2) of the National Defense Authorization Act for  
20 Fiscal Year 1993 (Public Law 102-484) shall apply with  
21 respect to the obligation or use of funds for the program  
22 established under section 2(a).

23          (b) QUARTERLY REPORTS ON PROGRAMS.—Not later  
24 than 30 days after the last fiscal quarter of fiscal year  
25 1993 and not later than 30 days after the end of each

1 fiscal year quarter of fiscal year 1994, the President shall  
2 transmit to the Congress a report on the activities carried  
3 out under the program established under section 2(a) in  
4 accordance with section 1432 of the Former Soviet Union  
5 Demilitarization Act of 1992 (section 1432 of the National  
6 Defense Authorization Act for Fiscal Year 1993; 22  
7 U.S.C. 5922).

8 (c) REPORT ON NUCLEAR STOCKPILE INFORMA-  
9 TION.—Not later than 180 days after the date of the en-  
10 actment of this Act, the President shall submit to the Con-  
11 gress a report containing a description of the specific ac-  
12 tions that have been taken and are planned to be taken  
13 to comply with the condition described in subsection (a)(8)  
14 (concerning nuclear stockpile weapons arrangement) of  
15 the Senate resolution of ratification of START I (Treaty  
16 Doc. 102–20 and 102–32).

17 **SEC. 5. ADMINISTRATION.**

18 (a) EXECUTIVE AGENT.—The Office of Defense Pro-  
19 grams or the Office of Intelligence and National Security  
20 of the Department of Energy shall serve as the executive  
21 agent for the program established under section 2(a) and  
22 shall carry out such program in coordination with other  
23 appropriate Federal agencies.

24 (b) COORDINATION.—The President shall provide for  
25 the coordination of the program established under section

1 2(a) with other programs that provide assistance to the  
2 independent states of the former Soviet Union in accord-  
3 ance with the program coordination provisions of section  
4 102 of the Freedom for Russia and Emerging Eurasian  
5 Democracies and Open Markets Support Act of 1992  
6 (Public Law 102-511; 22 U.S.C. 5812).

7 **SEC. 6. FUNDING.**

8       The President shall transfer to the appropriate ac-  
9 counts for national security programs of the Department  
10 of Energy from amounts appropriated to the Department  
11 of Energy for years prior to fiscal year 1993 for such pro-  
12 grams such amounts as are available up to \$500,000,000  
13 to carry out section 2(a).

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