

ligations under the Nuclear Non-Proliferation Treaty.

**(e) Authorization of appropriations**

There are authorized to be appropriated such sums as may be necessary to carry out this section for each of fiscal years 2007 through 2011.

(Pub. L. 109-401, title I, §109, Dec. 18, 2006, 120 Stat. 2739.)

**§ 8008. Definitions**

In this chapter:

(1) The term “Additional Protocol” means a protocol additional to a safeguards agreement with the IAEA, as negotiated between a country and the IAEA based on a Model Additional Protocol as set forth in IAEA information circular (INFCIRC) 540.

(2) The term “appropriate congressional committees” means the Committee on Foreign Relations of the Senate and the Committee on International Relations of the House of Representatives.

(3) The term “dual-use material, equipment, or technology” means material, equipment, or technology that may be used in nuclear or nonnuclear applications.

(4) The term “IAEA safeguards” has the meaning given the term in section 6305(3) of this title.

(5) The term “Indian person” means—

(A) a natural person that is a citizen of India or is subject to the jurisdiction of the Government of India;

(B) a corporation, business association, partnership, society, trust, or any other non-governmental entity, organization, or group, that is organized under the laws of India or has its principal place of business in India; and

(C) any Indian governmental entity, including any governmental entity operating as a business enterprise.

(6) The terms “Missile Technology Control Regime”, “MTCR”, and “MTCR adherent” have the meanings given the terms in section 2797c of this title.

(7) The term “nuclear materials and equipment” means source material, special nuclear material, production and utilization facilities and any components thereof, and any other items or materials that are determined to have significance for nuclear explosive purposes pursuant to subsection<sup>1</sup> 2139(b) of title 42.

(8) The terms “Nuclear Non-Proliferation Treaty” and “NPT” mean the Treaty on the Non-Proliferation of Nuclear Weapons, done at Washington, London, and Moscow July 1, 1968, and entered into force March 5, 1970 (21 UST 483).

(9) The terms “Nuclear Suppliers Group” and “NSG” refer to a group, which met initially in 1975 and has met at least annually since 1992, of Participating Governments that have promulgated and agreed to adhere to Guidelines for Nuclear Transfers (currently IAEA INFCIRC/254/Rev.8/Part 1) and Guide-

lines for Transfers of Nuclear-Related Dual-Use Equipment, Materials, Software, and Related Technology (currently IAEA INFCIRC/254/Rev.7/Part 2).

(10) The terms “nuclear weapon” and “nuclear explosive device” mean any device designed to produce an instantaneous release of an amount of nuclear energy from special nuclear material that is greater than the amount of energy that would be released from the detonation of one pound of trinitrotoluene (TNT).

(11) The term “process” includes the term “reprocess”.

(12) The terms “reprocessing” and “reprocess” refer to the separation of irradiated nuclear materials and fission products from spent nuclear fuel.

(13) The term “sensitive nuclear technology” means any information, including information incorporated in a production or utilization facility or important component part thereof, that is not available to the public and which is important to the design, construction, fabrication, operation, or maintenance of a uranium enrichment or nuclear fuel reprocessing facility or a facility for the production of heavy water.

(14) The term “source material” has the meaning given the term in section 2014(z) of title 42.

(15) The term “special nuclear material” has the meaning given the term in section 2014(aa) of title 42.

(16) The term “unsafeguarded nuclear fuel-cycle activity” means research on, or development, design, manufacture, construction, operation, or maintenance of—

(A) any existing or future reactor, critical facility, conversion plant, fabrication plant, reprocessing plant, plant for the separation of isotopes of source or special fissionable material, or separate storage installation with respect to which there is no obligation to accept IAEA safeguards at the relevant reactor, facility, plant, or installation that contains source or special fissionable material; or

(B) any existing or future heavy water production plant with respect to which there is no obligation to accept IAEA safeguards on any nuclear material produced by or used in connection with any heavy water produced therefrom.

(Pub. L. 109-401, title I, §110, Dec. 18, 2006, 120 Stat. 2739.)

REFERENCES IN TEXT

This chapter, referred to in text, was in the original “this title”, meaning title I of Pub. L. 109-401, Dec. 18, 2006, 120 Stat. 2726, which is classified principally to this chapter. For complete classification of title I to the Code, see Short Title note set out under section 8001 of this title and Tables.

CHANGE OF NAME

Committee on International Relations of House of Representatives changed to Committee on Foreign Affairs of House of Representatives by House Resolution No. 6, One Hundred Tenth Congress, Jan. 5, 2007.

<sup>1</sup> So in original. Probably should be “section”.

**CHAPTER 88—NUCLEAR NON-PROLIFERATION TREATY—UNITED STATES ADDITIONAL PROTOCOL IMPLEMENTATION**

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**§ 8101. Findings**

Congress makes the following findings:

(1) The proliferation of nuclear weapons and other nuclear explosive devices poses a grave threat to the national security of the United States and its vital national interests.

(2) The Nuclear Non-Proliferation Treaty has proven critical to limiting such proliferation.

(3) For the Nuclear Non-Proliferation Treaty to be effective, each of the non-nuclear-weapon State Parties must conclude a comprehensive safeguards agreement with the IAEA, and such agreements must be honored and enforced.

(4) Recent events emphasize the urgency of strengthening the effectiveness and improving the efficiency of the safeguards system. This

can best be accomplished by providing IAEA inspectors with more information about, and broader access to, nuclear activities within the territory of non-nuclear-weapon State Parties.

(5) The proposed scope of such expanded information and access has been negotiated by the member states of the IAEA in the form of a Model Additional Protocol to its existing safeguards agreements, and universal acceptance of Additional Protocols by non-nuclear weapons states is essential to enhancing the effectiveness of the Nuclear Non-Proliferation Treaty.

(6) On June 12, 1998, the United States, as a nuclear-weapon State Party, signed an Additional Protocol that is based on the Model Additional Protocol, but which also contains measures, consistent with its existing safeguards agreements with its members, that protect the right of the United States to exclude the application of IAEA safeguards to locations and activities with direct national security significance or to locations or information associated with such activities.

(7) Implementation of the Additional Protocol in the United States in a manner consistent with United States obligations under the Nuclear Non-Proliferation Treaty may encourage other parties to the Nuclear Non-Proliferation Treaty, especially non-nuclear-weapon State Parties, to conclude Additional Protocols and thereby strengthen the Nuclear Non-Proliferation Treaty safeguards system and help reduce the threat of nuclear proliferation, which is of direct and substantial benefit to the United States.

(8) Implementation of the Additional Protocol by the United States is not required and is completely voluntary given its status as a nuclear-weapon State Party, but the United States has acceded to the Additional Protocol to demonstrate its commitment to the nuclear nonproliferation regime and to make United States civil nuclear activities available to the same IAEA inspections as are applied in the case of non-nuclear-weapon State Parties.

(9) In accordance with the national security exclusion contained in Article 1.b of its Additional Protocol, the United States will not allow any inspection activities, nor make any declaration of any information with respect to, locations, information, and activities of direct national security significance to the United States.

(10) Implementation of the Additional Protocol will conform to the principles set forth in the letter of April 30, 2002, from the United States Permanent Representative to the International Atomic Energy Agency and the Vienna Office of the United Nations to the Director General of the International Atomic Energy Agency.

(Pub. L. 109-401, title II, §202, Dec. 18, 2006, 120 Stat. 2741.)

SHORT TITLE

Pub. L. 109-401, title II, §201, Dec. 18, 2006, 120 Stat. 2741, provided that: "This title [enacting this chapter] may be cited as the 'United States Additional Protocol Implementation Act'."