functions shall be exercised by the Secretary of Energy and the Nuclear Regulatory Commission, see section 4(a)(1) of Ex. Ord. No. 12038, Feb. 3, 1978, 43 F.R. 4957, set out as a note under section 7151 of this title.

EX. Ord. No. 11057. Communication of Restricted Data by Department of State

Ex. Ord. No. 11057, eff. Oct. 18, 1962, 27 F.R. 10289, provided:

By virtue of the authority vested in me by the Atomic Energy Act of 1954, as amended (hereinafter referred to as the Act; 42 U.S.C. 2011 et seq.), and as President of the United States, it is ordered as follows:

The Department of State is hereby authorized to communicate, in accordance with the terms and conditions of any agreement for cooperation arranged pursuant to subsection 144b of the act (42 U.S.C. 2164(b)), such restricted data and data removed from the restricted data category under subsection 142d of the act (42 U.S.C. 2162(d)) as is determined

(i) by the President, pursuant to the provisions of the Act, or

(ii) by the Atomic Energy Commission and the Department of Defense, jointly pursuant to the provisions of Executive Order No. 10841, as amended [set out as a note under section 2153 of this title], to be transmissible under the agreement for cooperation involved. Such communications shall be effected through mechanisms established by the Department of State in accordance with the terms and conditions of the agreement for cooperation involved: *Provided*, that no such communication shall be made by the Department of State until the proposed communication has been authorized either in accordance with procedures adopted by the Atomic Energy Commission and the Department of Defense and applicable to conduct of programs for cooperation by those agencies, or in accordance with procedures approved by the Atomic Energy Commission and the Department of Defense and applicable to conduct of programs for cooperation by the Department of State.

JOHN F. KENNEDY.

MODIFICATION OF EXECUTIVE ORDER NO. 11057

Ex. Ord. No. 11057, Oct. 18, 1962, 27 F.R. 10289, set out above, when referring to functions of the Atomic Energy Commission is modified to provide that all such functions shall be exercised by the Secretary of Energy and the Nuclear Regulatory Commission, see section 4(a)(1) of Ex. Ord. No. 12038, Feb. 3, 1978, 43 F.R. 4957, set out as a note under section 7151 of this title.

§2163. Access to Restricted Data

The Commission may authorize any of its employees, or employees of any contractor, prospective contractor, licensee or prospective licensee of the Commission or any other person authorized access to Restricted Data by the Commission under section 2165(b) and (c) of this title to permit any employee of an agency of the Department of Defense or of its contractors, or any member of the Armed Forces to have access to Restricted Data required in the performance of his duties and so certified by the head of the appropriate agency of the Department of Defense or his designee: Provided, however, That the head of the appropriate agency of the Department of Defense or his designee has determined, in accordance with the established personnel security procedures and standards of such agency, that permitting the member or employee to have access to such Restricted Data will not endanger the common defense and security: And provided further, That the Secretary of Defense finds that the established personnel and other security procedures and standards of such

agency are adequate and in reasonable conformity to the standards established by the Commission under section 2165 of this title.

(Aug. 1, 1946, ch. 724, title I, §143, as added Aug. 30, 1954, ch. 1073, §1, 68 Stat. 941; amended Aug. 6, 1956, ch. 1015, §14, 70 Stat. 1071; Pub. L. 87–206, §5, Sept. 6, 1961, 75 Stat. 476; renumbered title I, Pub. L. 102–486, title IX, §902(a)(8), Oct. 24, 1992, 106 Stat. 2944.)

Amendments

1961—Pub. L. 87-206 inserted reference to subsection (c) of section 2165 of this title.

1956—Act Aug. 6, 1956, inserted "or any other person authorized access to Restricted Data by the Commission under section 2165(b) of this title".

§2164. International cooperation

(a) By Commission

The President may authorize the Commission to cooperate with another nation and to communicate to that nation Restricted Data on—

(1) refining, purification, and subsequent treatment of source material;

(2) civilian reactor development;

(3) production of special nuclear material;

(4) health and safety;

(5) industrial and other applications of atomic energy for peaceful purposes; and

(6) research and development relating to the foregoing:

Provided, however, That no such cooperation shall involve the communication of Restricted Data relating to the design or fabrication of atomic weapons: *And provided further,* That the cooperation is undertaken pursuant to an agreement for cooperation entered into in accordance with section 2153 of this title, or is undertaken pursuant to an agreement existing on August 30, 1954.

(b) By Department of Defense

The President may authorize the Department of Defense, with the assistance of the Commission, to cooperate with another nation or with a regional defense organization to which the United States is a party, and to communicate to that nation or organization such Restricted Data (including design information) as is necessary to—

(1) the development of defense plans;

(2) the training of personnel in the employment of and defense against atomic weapons and other military applications of atomic energy;

(3) the evaluation of the capabilities of potential enemies in the employment of atomic weapons and other military applications of atomic energy; and

(4) the development of compatible delivery systems for atomic weapons;

whenever the President determines that the proposed cooperation and the proposed communication of the Restricted Data will promote and will not constitute an unreasonable risk to the common defense and security, while such other nation or organization is participating with the United States pursuant to an international arrangement by substantial and material contributions to the mutual defense and security: Provided, however, That the cooperation is undertaken pursuant to an agreement entered into in accordance with section 2153 of this title.

(c) Exchange of information concerning atomic weapons; research, development, or design, of military reactors

In addition to the cooperation authorized in subsections (a) and (b) of this section, the President may authorize the Commission, with the assistance of the Department of Defense, to cooperate with another nation and-

(1) to exchange with that nation Restricted Data concerning atomic weapons: Provided, That communication of such Restricted Data to that nation is necessary to improve its atomic weapon design, development, or fabrication capability and provided that nation has made substantial progress in the development of atomic weapons; and

(2) to communicate or exchange with that nation Restricted Data concerning research, development, or design, of military reactors,

whenever the President determines that the proposed cooperation and the communication of the proposed Restricted Data will promote and will not constitute an unreasonable risk to the common defense and security, while such other nation is participating with the United States pursuant to an international arrangement by substantial and material contributions to the mutual defense and security: Provided, however, That the cooperation is undertaken pursuant to an agreement entered into in accordance with section 2153 of this title.

(d) By Department of Energy

(1) In addition to the cooperation authorized in subsections (a), (b), and (c) of this section, the President may, upon making a determination described in paragraph (2), authorize the Department of Energy, with the assistance of the Department of Defense, to cooperate with another nation to communicate to that nation such Restricted Data, and the President may, upon making such determination, authorize the Department of Defense, with the assistance of the Department of Energy, to cooperate with another nation to communicate to that nation such data removed from the Restricted Data category under section 2162 of this title, as is necessary for-

(A) the support of a program for the control of and accounting for fissile material and other weapons material;

(B) the support of the control of and accounting for atomic weapons:

(C) the verification of a treaty; and (D) the establishment of international standards for the classification of data on atomic weapons, data on fissile material, and related data.

(2) A determination referred to in paragraph (1) is a determination that the proposed cooperation and proposed communication referred to in that paragraph-

(A) will promote the common defense and security interests of the United States and the nation concerned: and

(B) will not constitute an unreasonable risk to such common defense and security interests.

(3) Cooperation under this subsection shall be undertaken pursuant to an agreement for cooperation entered into in accordance with section 2153 of this title.

(e) Communication of data by other Government agencies

The President may authorize any agency of the United States to communicate in accordance with the terms and conditions of an agreement for cooperation arranged pursuant to subsection (a), (b), (c), or (d) of this section, such Restricted Data as is determined to be transmissible under the agreement for cooperation involved.

(Aug. 1, 1946, ch. 724, title I, §144, as added Aug. 30, 1954, ch. 1073, §1, 68 Stat. 942; amended Pub. L. 85-479, §§ 5-7, July 2, 1958, 72 Stat. 278; renumbered title I, Pub. L. 102-486, title IX, §902(a)(8), Oct. 24, 1992, 106 Stat. 2944; Pub. L. 103-337, div. C, title XXXI, §3155(a), (c)(4), Oct. 5, 1994, 108 Stat. 3091, 3092.)

Amendments

1994—Subsec. (d). Pub. L. 103-337, §3155(a)(2), added subsec. (d). Former subsec. (d) redesignated (e).

Subsec. (e). Pub. L. 103-337, §3155(c)(4), substituted '(c), or (d)'' for ''or (c)''.

Pub. L. 103-337, §3155(a)(1), redesignated subsec. (d) as (e).

1958—Subsec. (a). Pub. L. 85–479, §5, substituted "ci-vilian reactor development" for "reactor development" in cl. (2).

Subsec. (b). Pub. L. 85-479, §6, authorized communication of design information, of data concerning other military applications of atomic energy necessary for the training of personnel or for the evaluation of the capabilities of potential enemies, and of data necessary to the development of compatible delivery systems for atomic weapons, and struck out provisions which prohibited communication of data which would reveal important information concerning the design or fabrication of the nuclear components of atomic weapons.

Subsecs. (c), (d). Pub. L. 85-479, §7, added subsecs. (c) and (d).

DELEGATION OF FUNCTIONS

Authority vested in President by subsecs. (b) and (c) of this section delegated to Secretary of Defense and Secretary of Energy, see section 2(a)(2) and (3) of Ex. Ord. No. 10841, as amended, set out as a note under section 2153 of this title.

PROHIBITION ON INSPECTIONS

Pub. L. 104-106, div. C. title XXXI, §3154(a), Feb. 10, 1996, 110 Stat. 624, which was formerly set out as a note under this section, was renumbered section 4501(a) of Pub. L. 107-314, the Bob Stump National Defense Authorization Act for Fiscal Year 2003, by Pub. L. 108-136, div. C, title XXXI, §3141(h)(2)(A)-(C), Nov. 24, 2003, 117 Stat. 1771, and is classified to section 2651(a) of Title 50, War and National Defense.

§2165. Security restrictions

(a) On contractors and licensees

No arrangement shall be made under section 2051 of this title, no contract shall be made or continued in effect under section 2061 of this title, and no license shall be issued under section 2133 or 2134 of this title, unless the person with whom such arrangement is made, the contractor or prospective contractor, or the prospective licensee agrees in writing not to permit any individual to have access to Restricted Data