

This memorandum shall be published in the Federal Register.

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§ 2155a. Regulations establishing Commission procedures covering grant, suspension, revocation, or amendment of nuclear export licenses or exemptions

(a) Omitted

(b) Within one hundred and twenty days of March 10, 1978, the Commission shall, after consultations with the Secretary of State, promulgate regulations establishing procedures (1) for the granting, suspending, revoking, or amending of any nuclear export license or exemption pursuant to its statutory authority; (2) for public participation in nuclear export licensing proceedings when the Commission finds that such participation will be in the public interest and will assist the Commission in making the statutory determinations required by the 1954 Act, including such public hearings and access to information as the Commission deems appropriate: *Provided*, That judicial review as to any such finding shall be limited to the determination of whether such finding was arbitrary and capricious; (3) for a public written Commission opinion accompanied by the dissenting or separate views of any Commissioner, in those proceedings where one or more Commissioners have dissenting or separate views on the issuance of an export license; and (4) for public notice of Commission proceedings and decisions, and for recording of minutes and votes of the Commission: *Provided further*, That until the regulations required by this subsection have been promulgated, the Commission shall implement the provisions of this Act under temporary procedures established by the Commission.

(c) The procedures to be established pursuant to subsection (b) shall constitute the exclusive basis for hearings in nuclear export licensing proceedings before the Commission and, notwithstanding section 189 a. of the 1954 Act [42 U.S.C. 2239(a)], shall not require the Commission to grant any person an on-the-record hearing in such a proceeding.

(Pub. L. 95-242, title III, §304(b), (c), Mar. 10, 1978, 92 Stat. 135.)

Editorial Notes

REFERENCES IN TEXT

This Act, referred to in subsec. (b), means the Nuclear Non-Proliferation Act of 1978, Pub. L. 95-242, Mar. 10, 1978, 92 Stat. 120, which is classified principally to chapter 47 (§3201 et seq.) of Title 22. For complete classification of this Act to the Code, see Short Title note set out under section 3201 of Title 22 and Tables.

CODIFICATION

Section was enacted as part of the Nuclear Non-Proliferation Act of 1978, and not as part of the Atomic Energy Act of 1954 which comprises this chapter.

Section is based on subsecs. (b) and (c) of Pub. L. 95-242. Subsecs. (a) and (d) of Pub. L. 95-242 enacted sections 2155 and 2156a, respectively, of this title.

Statutory Notes and Related Subsidiaries

EFFECTIVE DATE

Section effective Mar. 10, 1978, except as otherwise provided and regardless of any requirements for the

promulgation of implementing regulations, see section 603(c) of Pub. L. 95-242, set out as a note under section 3201 of Title 22, Foreign Relations and Intercourse.

DEFINITIONS

For definitions of terms used in this section, see section 3203 of Title 22, Foreign Relations and Intercourse.

Executive Documents

PERFORMANCE OF FUNCTIONS PENDING DEVELOPMENT OF PROCEDURES

The performance of functions under the Nuclear Non-Proliferation Act of 1978, Pub. L. 95-242, Mar. 10, 1978, 92 Stat. 120, not to be delayed pending development of procedures even though as many as 120 days [after Mar. 10, 1978] are allowed for establishing those procedures, see section 5(b) of Ex. Ord. No. 12058, May 11, 1978, 43 F.R. 20947, set out under section 3201 of Title 22, Foreign Relations and Intercourse.

§ 2155b. International nuclear export and innovation activities

(a) Commission coordination

(1) In general

The Commission shall—

(A) coordinate all work of the Commission relating to—

(i) import and export licensing for nuclear reactors and radioactive materials; and

(ii) international regulatory cooperation and assistance relating to nuclear reactors and radioactive materials, including with countries that are members of—

(I) the Organisation for Economic Cooperation and Development; or

(II) the Nuclear Energy Agency; and

(B) support interagency and international coordination with respect to—

(i) the consideration of international technical standards to establish the licensing and regulatory basis to assist the design, construction, and operation of nuclear reactors and use of radioactive materials;

(ii) efforts to help build competent nuclear regulatory organizations and legal frameworks in foreign countries that are seeking to develop civil nuclear industries; and

(iii) exchange programs and training provided, in coordination with the Secretary of State, to foreign countries relating to civil nuclear licensing and oversight to improve the regulation of nuclear reactors and radioactive materials, in accordance with paragraph (2).

(2) Exchange programs and training

With respect to the exchange programs and training described in paragraph (1)(B)(iii), the Commission shall coordinate, as applicable, with—

(A) the Secretary of Energy;

(B) the Secretary of State;

(C) the National Laboratories;

(D) the private sector; and

(E) institutions of higher education.

(b) Authority to establish branch

The Commission may establish within the Office of International Programs a branch, to be

known as the “International Nuclear Export and Innovation Branch”, to carry out the international nuclear export and innovation activities described in subsection (a) as the Commission determines to be appropriate and within the mission of the Commission.

(c) Omitted

(d) Interagency coordination

The Commission shall coordinate all international activities under this section with the Secretary of State, the Secretary of Energy, and other applicable agencies, as appropriate.

(e) Savings clause

Nothing in this section alters the authority of the Commission to license and regulate the civilian use of radioactive materials.

(Pub. L. 118-67, div. B, title I, §101, July 9, 2024, 138 Stat. 1450.)

Editorial Notes

CODIFICATION

Section was enacted as part of the Accelerating Deployment of Versatile, Advanced Nuclear for Clean Energy Act of 2024, also known as the ADVANCE Act of 2024, and not as part of the Atomic Energy Act of 1954 which comprises this chapter.

Section is comprised of section 101 of div. B of Pub. L. 118-67. Subsec. (c) of section 101 of div. B of Pub. L. 118-67 amended section 2215 of this title and enacted provisions set out as a note under section 2215 of this title.

Statutory Notes and Related Subsidiaries

DEFINITIONS

For definitions of terms used in this section, see section 2 of div. B of Pub. L. 118-67, set out as a note under section 2011 of this title.

§ 2156. Criteria governing United States nuclear exports

The United States adopts the following criteria which, in addition to other requirements of law, will govern exports for peaceful nuclear uses from the United States of source material, special nuclear material, production or utilization facilities, and any sensitive nuclear technology:

(1) IAEA safeguards as required by Article III(2) of the Treaty will be applied with respect to any such material or facilities proposed to be exported, to any such material or facilities previously exported and subject to the applicable agreement for cooperation, and to any special nuclear material used in or produced through the use thereof.

(2) No such material, facilities, or sensitive nuclear technology proposed to be exported or previously exported and subject to the applicable agreement for cooperation, and no special nuclear material produced through the use of such materials, facilities, or sensitive nuclear technology, will be used for any nuclear explosive device or for research on or development of any nuclear explosive device.

(3) Adequate physical security measures will be maintained with respect to such material or facilities proposed to be exported and to any special nuclear material used in or pro-

duced through the use thereof. Following the effective date of any regulations promulgated by the Commission pursuant to section 2156a of this title, physical security measures shall be deemed adequate if such measures provide a level of protection equivalent to that required by the applicable regulations.

(4) No such materials, facilities, or sensitive nuclear technology proposed to be exported, and no special nuclear material produced through the use of such material, will be retransferred to the jurisdiction of any other nation or group of nations unless the prior approval of the United States is obtained for such retransfer. In addition to other requirements of law, the United States may approve such retransfer only if the nation or group of nations designated to receive such retransfer agrees that it shall be subject to the conditions required by this section.

(5) No such material proposed to be exported and no special nuclear material produced through the use of such material will be reprocessed, and no irradiated fuel elements containing such material removed from a reactor shall be altered in form or content, unless the prior approval of the United States is obtained for such reprocessing or alteration.

(6) No such sensitive nuclear technology shall be exported unless the foregoing conditions shall be applied to any nuclear material or equipment which is produced or constructed under the jurisdiction of the recipient nation or group of nations by or through the use of any such exported sensitive nuclear technology.

(Aug. 1, 1946, ch. 724, title I, §127, as added Pub. L. 95-242, title III, §305, Mar. 10, 1978, 92 Stat. 136; renumbered title I, Pub. L. 102-486, title IX, §902(a)(8), Oct. 24, 1992, 106 Stat. 2944.)

Statutory Notes and Related Subsidiaries

EFFECTIVE DATE

Section effective Mar. 10, 1978, except as otherwise provided and regardless of any requirements for the promulgation of implementing regulations, see section 603(c) of Pub. L. 95-242, set out as a note under section 3201 of Title 22, Foreign Relations and Intercourse.

Executive Documents

PERFORMANCE OF FUNCTIONS PENDING DEVELOPMENT OF PROCEDURES

The performance of functions under this chapter, as amended by the Nuclear Non-Proliferation Act of 1978, Pub. L. 95-242, Mar. 10, 1978, 92 Stat. 120, not to be delayed pending development of procedures even though as many as 120 days [after Mar. 10, 1978] are allowed for establishing those procedures, see section 5(b) of Ex. Ord. No. 12058, May 11, 1978, 43 F.R. 20947, set out under section 3201 of Title 22, Foreign Relations and Intercourse.

§ 2156a. Regulations establishing levels of physical security to protect facilities and material

Within sixty days of March 10, 1978, the Commission shall, in consultation with the Secretary of State, the Secretary of Energy, and the Secretary of Defense, promulgate (and may from time to time amend) regulations establishing the levels of physical security which in