

of Representatives and the Committee on Energy and Natural Resources of the Senate not later than January 1, 1982.

(Pub. L. 96-386, § 5, Oct. 7, 1980, 94 Stat. 1541.)

CHANGE OF NAME

Committee on Science and Technology of House of Representatives changed to Committee on Science, Space, and Technology of House of Representatives by House Resolution No. 5, One Hundred Twelfth Congress, Jan. 5, 2011.

§ 9305. Magnetic fusion engineering center

(a) Development plan

The Secretary shall develop a plan for the creation of a national magnetic fusion engineering center for the purpose of accelerating fusion technology development via the concentration and coordination of major magnetic fusion engineering devices and associated activities at such a national center.

(b) Factors considered in formulation of development plan

In developing the plan, the Secretary shall include relevant factors including, but not limited to—

- (1) means of saving cost and time through the establishment of the national center relative to the cost and schedule currently projected for the program;
- (2) means of providing common facilities to be shared by many magnetic fusion concepts;
- (3) assessment of the environmental and safety-related aspects of the national center;
- (4) provisions for international cooperation in magnetic fusion activities at the national center;
- (5) provision of access to facilities for the broader technical involvement of domestic industry and universities in the magnetic fusion energy program;
- (6) siting criteria for the national center including a list of potential sites;
- (7) the advisability of establishing such a center considering all factors, including the alternative means and associated costs of pursuing such technology; and
- (8) changes in the management structure of the magnetic fusion program to allow more effective direction of activities related to the national center.

(c) Report to Congressional committees

The Secretary shall submit not later than July 1, 1981, a report to the House Committee on Science and Technology and the Senate Committee on Energy and Natural Resources characterizing the plan and setting forth the steps necessary for implementation of the plan, including any steps already implemented.

(Pub. L. 96-386, § 6, Oct. 7, 1980, 94 Stat. 1541.)

CHANGE OF NAME

Committee on Science and Technology of House of Representatives changed to Committee on Science, Space, and Technology of House of Representatives by House Resolution No. 5, One Hundred Twelfth Congress, Jan. 5, 2011.

§ 9306. Repealed. Pub. L. 104-46, title V, § 509, Nov. 13, 1995, 109 Stat. 421

Section, Pub. L. 96-386, § 7, Oct. 7, 1980, 94 Stat. 1542, related to establishment, membership, duties, etc., of

technical panel on magnetic fusion and required panel to submit to Energy Research Advisory Board on at least a triennial basis a written report of its findings and recommendations with regard to magnetic fusion program.

§ 9307. Program advisory committees

The Secretary may direct the director of each laboratory or installation at which a major magnetic fusion facility is operated for, or funded primarily by, the Federal Government to establish, for the sole purpose of providing advice to such director, a program advisory committee composed of persons with expertise in magnetic fusion from such domestic industry, universities, government laboratories, and other scientific and technical organizations as such director deems appropriate.

(Pub. L. 96-386, § 8, Oct. 7, 1980, 94 Stat. 1543.)

TERMINATION OF ADVISORY COMMITTEES

Advisory committees established after Jan. 5, 1973, to terminate not later than the expiration of the 2-year period beginning on the date of their establishment, unless, in the case of a committee established by the President or an officer of the Federal Government, such committee is renewed by appropriate action prior to the expiration of such 2-year period, or in the case of a committee established by the Congress, its duration is otherwise provided for by law. See section 14 of Pub. L. 92-463, Oct. 6, 1972, 86 Stat. 776, set out in the Appendix to Title 5, Government Organization and Employees.

§ 9308. International cooperation; examination of impact on national magnetic fusion program; exploration of prospects for joint funding in construction of fusion engineering device; report to Congressional committees on results of examination and exploration

(a)(1) The Secretary in consultation with the Secretary of State shall actively seek to enter into or to strengthen existing international cooperative agreements in magnetic fusion research and development activities of mutual benefit to all parties.

(2) The Secretary shall seek to achieve equitable exchange of information, data, scientific personnel, and other considerations in the conduct of cooperative efforts with technologically advanced nations.

(b)(1) The Secretary shall examine the potential impacts on the national magnetic fusion program of United States participation in an international effort to construct fusion engineering devices.

(2) The Secretary shall explore, to the extent feasible, the prospects for joint financial participation by other nations with the United States in the construction of a fusion engineering device.

(3) Within two years of October 7, 1980, the Secretary shall transmit to the House Committee on Science and Technology and the Senate Committee on Energy and Natural Resources the results of such examinations and explorations with his recommendations for construction of a national or international fusion engineering device: *Provided, however*, That such examinations and explorations shall not have the effect of delaying design activities related to a national fusion engineering device.