

struction project involving \$100,000,000 or more, prior to the expenditure of those funds.

(b) Congressional review

Expenditure of funds for a project described in subsection (a) of this section may be made after a period of 30 calendar days (not including any day on which either House of Congress is not in session because of adjournment of more than 3 calendar days prior to a day certain) has passed after receipt of the report and management plan by Congress.

(Pub. L. 102-486, title XXIII, §2301, Oct. 24, 1992, 106 Stat. 3092.)

§ 13522. Energy Research, Development, Demonstration, and Commercial Application Advisory Board

(a) Establishment

The Secretary shall establish an Energy Research, Development, Demonstration, and Commercial Application Advisory Board (hereafter in this section referred to as the "Advisory Board").

(b) Responsibilities

The Advisory Board shall provide impartial technical advice to the Secretary to assist in the development of energy research, development, demonstration, and commercial application plans and reports under sections 5905 and 5914¹ of this title, under section 7321 of this title, and as otherwise provided in subchapters VIII through XI of this chapter. The Advisory Board shall also periodically review such plans and reports and their implementation in relation to the goals stated in section 13401 of this title, and report the results of such review to the Secretary and the Congress. Such report shall be included as part of the report required under section 5914¹ of this title.

(c) Use of existing advisory board

The Secretary may use an existing advisory board to carry out the responsibilities described in subsection (b) of this section.

(Pub. L. 102-486, title XXIII, §2302, Oct. 24, 1992, 106 Stat. 3092.)

REFERENCES IN TEXT

Subchapters VIII through XI of this chapter, referred to in subsec. (b), was in the original "titles XX through XXIII of this Act", meaning titles XX through XXIII of Pub. L. 102-486, Oct. 24, 1992, 106 Stat. 3057-3092, which enacted subchapters VIII through XI of this chapter and amended sections 5103, 5107, 5108, 5110, 5307, 5905, 12003, 12004, and 12006 of this title.

Section 5914 of this title, referred to in subsec. (b), was omitted from the Code.

TERMINATION OF ADVISORY BOARDS

Advisory boards 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 board established by the President or an officer of the Federal Government, such board is renewed by appropriate action prior to the expiration of such 2-year period, or in the case of a board established by Congress, its duration is otherwise provided by law. See sections 3(2) and 14 of Pub. L. 92-463, Oct.

6, 1972, 86 Stat. 776, set out in the Appendix to Title 5, Government Organization and Employees.

§ 13523. Management plan

(a) Plan preparation

The Secretary, in consultation with the Advisory Board established under section 13522 of this title, shall prepare a management plan for the conduct of research, development, demonstration, and commercial application of energy technologies that is consistent with the goals stated in section 13401 of this title.

(b) Contents of plan

The management plan under subsection (a) of this section shall provide for—

- (1) investigation of promising energy and energy efficiency resource technologies that have been identified as potentially significant future contributors to national energy security;
- (2) development of energy and energy efficiency resource technologies that have the potential to reduce energy supply vulnerability, and to minimize adverse impacts on the environment, the global climate, and the economy; and
- (3) creation of opportunities for export of energy and energy efficiency resource technologies from the United States that can enhance the Nation's competitiveness.

(c) Energy technology inventory and status report

As part of the management plan, the Secretary, with the advice of the Advisory Board established under section 13522 of this title, shall develop an inventory and status report of technologies to enhance energy supply and to improve the efficiency of energy end uses. The inventory and status report shall include fossil, renewable, nuclear, and energy conservation technologies which have not yet achieved the status of fully reliable and cost-competitive commercial availability, but which the Secretary projects may become available with additional research, development, and demonstration. The inventory and status report shall provide, for each technology—

- (1) an assessment of its—
 - (A) degree of technological maturity; and
 - (B) principal research, development, and demonstration issues, including—
 - (i) the barriers posed by capital, operating, and maintenance costs;
 - (ii) technical performance; and
 - (iii) potential environmental impacts;

- (2) the projected time frame for commercial availability, specifying at a minimum whether the technology will be commercially available in the near-term, mid-term, or long-term, whether there are too many uncertainties to project availability, or whether it is unlikely that the technology will ever be commercial; and

- (3) a projection of the future cost-competitiveness of the technology in comparison with alternative technologies to provide the same energy service.

(d) Public comment

The Secretary shall publish the proposed management plan for a written public comment pe-

¹ See References in Text note below.

riod of at least 90 days. The Secretary shall consider such comments and include a summary thereof in the management plan.

(e) Plan submission

Within one year after October 24, 1992, the Secretary shall submit the first management plan under this section to Congress. Thereafter, the Secretary shall submit a revised management plan biennially, at the time of submittal of the President's annual budget submission to the Congress.

(Pub. L. 102-486, title XXIII, §2304, Oct. 24, 1992, 106 Stat. 3093.)

§ 13524. Costs related to decommissioning and storage and disposal of nuclear waste

(a) Award of contracts

(1) Prime contractors

In awarding contracts to perform nuclear hot cell services, the Secretary, in evaluating bids for such contracts, shall exclude from consideration costs related to the decommissioning of nuclear facilities or the storage and disposal of nuclear waste, if—

(A) one or more of the parties bidding to perform such services is a United States company that is subject to such costs; and

(B) one or more of the parties bidding to perform such services is a foreign company that is not subject to comparable costs.

(2) Subcontractors

Any person awarded a contract subject to the restrictions described in paragraph (1) who subcontracts with a person to perform the services described in such paragraph shall be subject to the same restrictions in evaluating bids among potential subcontractors, as the Secretary was subject to in evaluating bids among prime contractors.

(b) Issuance of regulations

The Secretary shall issue regulations not later than 90 days after October 24, 1992, to carry out the requirements of subsection (a) of this section.

(c) Definitions

As used in this section—

(1) the term “costs related to decommissioning of nuclear facilities” means any cost associated with the compliance with regulatory requirements governing the decommissioning of nuclear facilities licensed by the Nuclear Regulatory Commission;

(2) the term “costs related to storage and disposal of nuclear waste” means any costs, whether required by regulation or incurred as a matter of prudent business practice, associated with the storage or disposal of nuclear waste;

(3) the term “nuclear hot cell services” means services related to the examination of, or performance of various operations on, nuclear fuel rods, control assemblies, or other components that are emitting large quantities of ionizing radiation; and

(4) the term “nuclear waste” means any radioactive waste material subject to regulation by the Nuclear Regulatory Commission or the Department of Energy.

(Pub. L. 102-486, title XXIII, §2305, Oct. 24, 1992, 106 Stat. 3094.)

§ 13525. Limits on participation by companies

A company shall be eligible to receive financial assistance under subchapters VIII through XI of this chapter only if—

(1) the Secretary finds that the company's participation in any program under such subchapters would be in the economic interest of the United States, as evidenced by investments in the United States in research, development, and manufacturing (including, for example, the manufacture of major components or subassemblies in the United States); significant contributions to employment in the United States; an agreement with respect to any technology arising from assistance provided under this section to promote the manufacture within the United States of products resulting from that technology (taking into account the goals of promoting the competitiveness of United States industry), and to procure parts and materials from competitive suppliers; and

(2) either—

(A) the company is a United States-owned company; or

(B) the Secretary finds that the company is incorporated in the United States and has a parent company which is incorporated in a country which affords to United States-owned companies opportunities, comparable to those afforded to any other company, to participate in any joint venture similar to those authorized under this Act; affords to United States-owned companies local investment opportunities comparable to those afforded to any other company; and affords adequate and effective protection for the intellectual property rights of United States-owned companies.

(Pub. L. 102-486, title XXIII, §2306, Oct. 24, 1992, 106 Stat. 3095.)

REFERENCES IN TEXT

Subchapters VIII through XI of this chapter, referred to in text, was in the original “titles XX through XXIII of this Act”, meaning titles XX through XXIII of Pub. L. 102-486, Oct. 24, 1992, 106 Stat. 3057-3092, which enacted subchapters VIII through XI of this chapter and amended sections 5103, 5107, 5108, 5110, 5307, 5905, 12003, 12004, and 12006 of this title.

This Act, referred to in par. (2)(B), is Pub. L. 102-486, Oct. 24, 1992, 106 Stat. 2776, known as the Energy Policy Act of 1992. For complete classification of this Act to the Code, see Short Title note set out under section 13201 of this title and Tables.

§ 13526. Uncosted obligations

(a) Report

Along with the submission of each of the President's annual budget requests to Congress, the Secretary shall submit to Congress a report which—

(1) identifies the amount of Department of Energy funds that were, as of the end of the previous fiscal year—

(A) committed uncosted obligations; and

(B) uncommitted uncosted obligations;

(2) specifically describes the purposes for which all such funds are intended; and