(4) an assessment of the necessary Government actions to assist in eliminating economic uncertainties through financial incentives, such as loan guarantees, price supports, or other inducements.

(b) Transmittal of plan to Congress

The Secretary shall transmit such comprehensive technology application and market development plan to the Congress within three years after July 17, 1980, and update the plan on an annual basis thereafter.

(c) Respondent proposals

As part of the competitive procurement initiative for design and construction of the pilot and demonstration projects authorized in section 9009(c) of this title, each respondent shall include in its proposal (1) a plan leading to a full-scale, first-of-a-kind facility based on a proposed demonstration system; and (2) the financial and other contributions the respondent will make toward meeting the national goals.

(Pub. L. 96-310, §6, July 17, 1980, 94 Stat. 944.)

§ 9006. Program selection criteria

The Secretary shall, in fulfilling his responsibilities under this chapter, select program activities and set priorities which are consistent with the following criteria:

- (1) realization of energy production costs for ocean thermal energy conversion systems that are competitive with costs from conventional energy production systems;
- (2) encouragement of projects for which contributions to project costs are forthcoming from private, industrial, utility, or governmental entities for the purpose of sharing with the Federal Government the costs of purchasing and installing ocean thermal energy conversion systems:
- (3) promotion of ocean thermal energy conversion facilities for coastal areas, islands, and isolated military institutions which are vulnerable to interruption in the fossil fuel supply;
- (4) preference for and priority to persons and domestic firms whose base of operations is in the United States as will assure that the program under this chapter promotes the development of a United States domestic technology for ocean thermal energy conversion; and
- (5) preference for proposals for pilot and demonstration projects in which the respondents certify their intent to become an integral part of the industrial infrastructure necessary to meet the goals of this chapter.

(Pub. L. 96-310, §7, July 17, 1980, 94 Stat. 944.)

§ 9007. Technical Panel of Energy Research Advisory Board

(a) Establishment

A Technical Panel of the Energy Research Advisory Board shall be established to advise the Board on the conduct of the ocean thermal energy conversion program.

(b) Membership

(1) The Technical Panel shall be comprised of such representatives from domestic industry, universities, Government laboratories, financial, environmental and other organizations as the Chairman of the Energy Research Advisory Board deems appropriate based on his assessment of the technical and other qualifications of such representative.

(2) Members of the Technical Panel need not be members of the full Energy Research Advisory Board.

(c) Compliance with laws and regulations

The activities of the Technical Panel shall be in compliance with any laws and regulations guiding the activities of technical and fact-finding groups reporting to the Energy Research Advisory Board.

(d) Review and recommendations

The Technical Panel shall review and may make recommendations on the following items, among others:

- (1) implementation and conduct of the programs established by this chapter;
- (2) definition of ocean thermal energy conversion system performance requirements for various user applications; and
- (3) economic, technological, and environmental consequences of the deployment of ocean thermal energy conversion systems.

(e) Report

The Technical Panel shall submit to the Energy Research Advisory Board on at least an annual basis a written report of its findings and recommendations with regard to the program. Such report, shall include at a minimum—

- (1) a summary of the Panel's activities for the preceding year;
- (2) an assessment and evaluation of the status of the programs mandated by this chapter; and
- (3) comments on and recommendations for improvements in the comprehensive program management plan required under section 9002 of this title.

(f) Submittal of report to Secretary of Energy

After consideration of the Technical Panel report, the Energy Research Advisory Board shall submit such report, together with any comments such Board deems appropriate, to the Secretary.

(g) Cooperation by agency heads

The heads of the departments, agencies, and instrumentalities of the executive branch of the Federal Government shall cooperate with the Technical Panel in carrying out the requirements of this section and shall furnish to the Technical Panel such information as the Technical Panel deems necessary to carry out this section.

(h) Staff, funds, and other support from Secretary of Energy

The Secretary shall provide sufficient staff, funds, and other support as necessary to enable the Technical Panel to carry out the functions described in this section.

(Pub. L. 96-310, §8, July 17, 1980, 94 Stat. 945.)

TERMINATION OF ADVISORY PANELS

Advisory panels established after Jan. 5, 1973, to terminate not later than the expiration of the 2-year pe-