(iv) a description of the potential for undertaking projects to reduce greenhouse gas intensity;

(v) a description of any obstacles to the reduction of greenhouse gas intensity; and

(vi) a description of the best practices learned by the Agency for International Development from conducting previous pilot and demonstration projects to reduce greenhouse gas intensity.

(B) Update

Not later than 18 months after the date on which the initial report is submitted under subparagraph (A), the Secretary shall submit to the appropriate authorizing and appropriating committees of Congress, based on the best information available to the Secretary, an update of the information provided in the initial report.

(C) Use

(i) Initial report

The Secretary of State shall use the initial report submitted under subparagraph (A) to establish baselines for the developing countries identified in the report with respect to the information provided under clauses (i) and (ii) of that subparagraph.

(ii) Annual reports

The Secretary of State shall use the annual reports prepared under subparagraph (B) and any other information available to the Secretary to track the progress of the developing countries with respect to reducing greenhouse gas intensity.

(b) Projects

The Secretary of State, in coordination with Administrator of the United States Agency for International Development, shall (directly or through agreements with the World Bank, the International Monetary Fund, the Overseas Private Investment Corporation, and other development institutions) provide assistance to developing countries specifically for projects to reduce greenhouse gas intensity, including projects to—

(1) leverage, through bilateral agreements, funds for reduction of greenhouse gas intensity;

(2) increase private investment in projects and activities to reduce greenhouse gas intensity; and

(3) expedite the deployment of technology to reduce greenhouse gas intensity.

(c) Focus

In providing assistance under subsection (b), the Secretary of State shall focus on—

(1) promoting the rule of law, property rights, contract protection, and economic freedom: and

(2) increasing capacity, infrastructure, and training.

(d) Priority

In providing assistance under subsection (b), the Secretary of State shall give priority to projects in the 25 developing countries identified in the report submitted under subsection (a)(2)(A). (Pub. L. 101-240, title VII, §732, as added Pub. L. 109-58, title XVI, §1611, Aug. 8, 2005, 119 Stat. 1113.)

§7903. Technology inventory for developing countries

(a) In general

The Secretary of Energy, in coordination with the Secretary of State and the Secretary of Commerce, shall conduct an inventory of greenhouse gas intensity reducing technologies that are developed, or under development in the United States, to identify technologies that are suitable for transfer to, deployment in, and commercialization in the developing countries identified in the report submitted under section 7902(a)(2)(A) of this title.

(b) Report

Not later than 180 days after the completion of the inventory under subsection (a), the Secretary of State and the Secretary of Energy shall jointly submit to Congress a report that—

(1) includes the results of the completed inventory;

(2) identifies obstacles to the transfer, deployment, and commercialization of the inventoried technologies;

(3) includes results from previous Federal reports related to the inventoried technologies; and

(4) includes an analysis of market forces related to the inventoried technologies.

(Pub. L. 101-240, title VII, §733, as added Pub. L. 109-58, title XVI, §1611, Aug. 8, 2005, 119 Stat. 1114.)

§ 7904. Trade-related barriers to export of greenhouse gas intensity reducing technologies

(a) In general

Not later than 1 year after August 8, 2005, the United States Trade Representative shall (as appropriate and consistent with applicable bilateral, regional, and mutual trade agreements)—

(1) identify trade-relations barriers maintained by foreign countries to the export of greenhouse gas intensity reducing technologies and practices from the United States to the developing countries identified in the report submitted under section 7902(a)(2)(A) of this title; and

(2) negotiate with foreign countries for the removal of those barriers.

(b) Annual report

Not later than 1 year after the date on which a report is submitted under subsection (a)(1) and annually thereafter, the United States Trade Representative shall submit to Congress a report that describes any progress made with respect to removing the barriers identified by the United States Trade Representative under subsection (a)(1).

(Pub. L. 101-240, title VII, §734, as added Pub. L. 109-58, title XVI, §1611, Aug. 8, 2005, 119 Stat. 1115.)