

appropriated for the applied research programs in the Department of Defense for that fiscal year.

“(B) For each military department, the value of all contracts, grants, cooperative agreements, or other transactions entered into during the fiscal year for which funding is counted toward meeting an objective under this section, expressed in relationship to the total amount appropriated for the applied research program of the military department for that fiscal year.

“(C) A summary of the cost-sharing arrangements in dual-use projects that were initiated during the fiscal year and are counted toward reaching an objective under this section.

“(D) A description of the regulations, directives, or other procedures that have been issued by the Secretary of Defense or the Secretary of a military department to increase the percentage of the total value of the dual-use projects undertaken to meet or exceed an objective under this section.

“(E) Any recommended legislation to facilitate achievement of objectives under this section.

“(g) COMMERCIAL OPERATIONS AND SUPPORT SAVINGS INITIATIVE.—(1) The Secretary of Defense shall establish a Commercial Operations and Support Savings Initiative (in this subsection referred to as the ‘Initiative’) to develop commercial products and processes that the military departments can incorporate into operational military systems to reduce costs of operations and support.

“(2) Of the amounts authorized to be appropriated by section 201, \$50,000,000 is authorized for the Initiative.

“(3) Projects and participants in the Initiative shall be selected through the use of competitive procedures.

“(4) The budget submitted to Congress by the President for fiscal year 1999 and each fiscal year thereafter pursuant to section 1105(a) of title 31, United States Code, shall set forth separately the funding request for the Initiative.

“(h) REPEAL OF SUPERSEDED AUTHORITY.—[Repealed section 203 of Pub. L. 104-201, 110 Stat. 2451.]

“(i) DEFINITIONS.—In this section:

“(1) The term ‘applied research program’ means a program of a military department which is funded under the 6.2 Research, Development, Test and Evaluation account of that department.

“(2) The term ‘dual-use project’ means a project under a program of a military department or a defense agency under which research or development of a dual-use technology is carried out and the costs of which are shared by the Department of Defense and non-Government entities.”

APPLICATION OF 1993 AMENDMENTS TO EXISTING TECHNOLOGY REINVESTMENT PROJECTS

Section 1315(g) of Pub. L. 103-160 provided that in the case of projects funded under section 2511, 2512, 2513, 2523, or 2524 of this title with funds appropriated for a fiscal year beginning before Oct. 1, 1993, the amendments made by section 1315 of Pub. L. 103-160 would not alter the financial commitment requirements in effect on Nov. 30, 1993, for the non-Federal Government participants in the project.

[§§ 2512, 2513. Repealed. Pub. L. 104-106, div. A, title X, § 1081(f), Feb. 10, 1996, 110 Stat. 454]

Section 2512, added Pub. L. 102-484, div. D, title XLII, § 4222(a), Oct. 23, 1992, 106 Stat. 2679; amended Pub. L. 103-160, div. A, title XIII, § 1315(b), Nov. 30, 1993, 107 Stat. 1787; Pub. L. 103-337, div. A, title XI, § 1115(b), Oct. 5, 1994, 108 Stat. 2868, related to commercial-military integration partnerships.

A prior section 2512, added Pub. L. 101-510, div. A, title VIII, § 823(a)(3), Nov. 5, 1990, 104 Stat. 1600, related to responsibility of Secretary of Defense to provide management and planning, prior to repeal by Pub. L. 102-484, § 4202(a).

Section 2513, added Pub. L. 102-190, div. A, title VIII, § 821(a), Dec. 5, 1991, 105 Stat. 1428, § 2524; renumbered

§ 2513 and amended Pub. L. 102-484, div. D, title XLII, § 4223(a)-(f), Oct. 23, 1992, 106 Stat. 2681; Pub. L. 103-35, title II, § 201(d)(3), (e)(1), May 31, 1993, 107 Stat. 99; Pub. L. 103-160, div. A, title XI, § 1182(g)(2), title XIII, §§ 1315(c), 1316, Nov. 30, 1993, 107 Stat. 1774, 1787, 1789; Pub. L. 103-337, div. A, title XI, § 1115(c), Oct. 5, 1994, 108 Stat. 2868, related to regional technology alliances assistance program.

A prior section 2513, added Pub. L. 101-510, div. A, title VIII, § 823(a)(3), Nov. 5, 1990, 104 Stat. 1601; amended Pub. L. 102-190, div. A, title II, § 203(c), Dec. 5, 1991, 105 Stat. 1314, required annual National Defense Manufacturing Technology Plan, prior to repeal by Pub. L. 102-484, § 4202(a).

§ 2514. Encouragement of technology transfer

(a) ENCOURAGEMENT OF TRANSFER REQUIRED.—The Secretary of Defense shall encourage, to the extent consistent with national security objectives, the transfer of technology between laboratories and research centers of the Department of Defense and other Federal agencies, State and local governments, colleges and universities, and private persons in cases that are likely to result in accomplishing the objectives set forth in section 2501(a) of this title.

(b) EXAMINATION AND IMPLEMENTATION OF METHODS TO ENCOURAGE TRANSFER.—The Secretary shall examine and implement methods, in addition to the encouragement referred to in subsection (a) and the program described in subsection (c), that are consistent with national security objectives and will enable Department of Defense personnel to promote technology transfer.

(c) PROGRAM TO ENCOURAGE DIVERSIFICATION OF DEFENSE LABORATORIES.—(1) The Secretary of Defense shall establish and implement a program to be known as the Federal Defense Laboratory Diversification Program (hereinafter in this subsection referred to as the “Program”). The purpose of the Program shall be to encourage greater cooperation in research and production activities carried out by defense laboratories and by private industry of the United States in order to enhance and improve the products of such research and production activities.

(2) Under the Program, the defense laboratories, in coordination with the Office of Technology Transfer in the Office of the Secretary of Defense, shall carry out cooperative activities with private industry in order to promote (by the use or exchange of patents, licenses, cooperative research and development agreements and other cooperative agreements, and the use of symposia, meetings, and other similar mechanisms) the transfer of defense or dual-use technologies from the defense laboratories to private industry, and the development and application of such technologies by the defense laboratories and private industry, for the purpose of the commercial utilization of such technologies by private industry.

(3) The Secretary of Defense shall develop and annually update a plan for each defense laboratory that participates in the Program under which plan the laboratory shall carry out cooperative activities with private industry to promote the transfers described in subsection (b).

(4) In this subsection, the term “defense laboratory” means any laboratory owned or oper-