contributions made by non-Federal Government participants in a partnership.

- (e) SELECTION PROCESS.—Competitive procedures shall be used in the establishment of partnerships.
- (f) SELECTION CRITERIA.—The criteria for the selection of a proposed partnership for establishment under this section shall include the criteria set forth in section 4831(e) of this title.
- (g) REGULATIONS.—The Secretary shall prescribe regulations for the purposes of this section

(Added Pub. L. 103–337, div. A, title XI, §1113(a), Oct. 5, 1994, 108 Stat. 2864, §2519; amended Pub. L. 104–106, div. A, title X, §1081(d), Feb. 10, 1996, 110 Stat. 454; renumbered §4833 and amended Pub. L. 116–283, div. A, title XVIII, §1868(b), (c)(3), Jan. 1, 2021, 134 Stat. 4282, 4283.)

#### **Editorial Notes**

#### REFERENCES IN TEXT

Section 4002 of this title, referred to in subsec. (c)(1), probably should be a reference to section 4021 of this title. Pub. L. 116-283, div. A, title XVIII, §1841(b)(1), Jan. 1, 2021, 134 Stat. 4243, initially transferred section 2371 of this title to section 4002, to become effective Jan. 1, 2022. However, Pub. L. 117-81, div. A, title XVII, §1701(u)(2)(B), Dec. 27, 2021, 135 Stat. 2151, subsequently amended section 1841(b)(1) of Pub. L. 116-283, effective as if included therein, so as to eliminate the transfer to section 4002 and instead transfer section 2371 to section 4021 of this title.

#### PRIOR PROVISIONS

A prior section 4833, act Aug. 10, 1956, ch. 1041, 70A Stat. 272, related to accountability of Army officers for public money, prior to repeal by Pub. L. 87-480, §1(2), June 8, 1962, 76 Stat. 94. See section 2773 of this title.

## AMENDMENTS

 $2021\mathrm{-Pub}.$  L.  $116\mathrm{-}283,~\S1868(b),$  renumbered section 2519 of this title as this section.

Subsec. (a). Pub. L. 116-283, \$1868(c)(3)(A), substituted "section 4811(a)" for "section 2501(a)".

Subsec. (c)(1). Pub. L. 116-283, §1868(c)(3)(B), substituted "section 4002" for "section 2371".

Subsec. (d)(2). Pub. L. 116-283, §1868(c)(3)(C), substituted "section 4831(c)(2)" for "section 2511(c)(2)".

Subsec. (f). Pub. L. 116–283, \$1868(c)(3)(D), substituted "section 4831(e)" for "section 2511(e)".

1996—Subsec. (b). Pub. L. 104—106, §1081(d)(1), struck out "referred to in section 2511(b) of this title" after "corporations".

Subsec. (f). Pub. L. 104-106, \$1081(d)(2), substituted "section 2511(e)" for "section 2511(f)".

# Statutory Notes and Related Subsidiaries

# EFFECTIVE DATE OF 2021 AMENDMENT

Amendment by Pub. L. 116–283 effective Jan. 1, 2022, with additional provisions for delayed implementation and applicability of existing law, see section 1801(d) of Pub. L. 116–283, set out as a note preceding section 3001 of this title.

# § 4834. Overseas foreign critical technology monitoring and assessment financial assistance program

(a) ESTABLISHMENT AND PURPOSE OF PROGRAM.—The Secretary of Defense may establish a foreign critical technology monitoring and assessment program. Under the program, the Secretary may enter into cooperative arrangements

with one or more eligible not-for-profit organizations in order to provide financial assistance for the establishment of foreign critical technology monitoring and assessment offices in Europe, Pacific Rim countries, and such other countries as the Secretary considers appropriate.

(b) ELIGIBLE ORGANIZATIONS.—Any not-forprofit industrial or professional organization that has economic and scientific interests in research, development, and applications of dualuse critical technologies is eligible to enter into a cooperative arrangement referred to in subsection (a).

(Added Pub. L. 102–190, div. A, title VIII, §821(a), Dec. 5, 1991, 105 Stat. 1431, §2526; renumbered §2518, Pub. L. 102–484, div. D, title XLII, §4228, Oct. 23, 1992, 106 Stat. 2685; renumbered §4834, Pub. L. 116–283, div. A, title XVIII, §1868(b), Jan. 1, 2021, 134 Stat. 4282.)

#### **Editorial Notes**

#### PRIOR PROVISIONS

A prior section 4834, acts Aug. 10, 1956, ch. 1041, 70A Stat. 272; Nov. 2, 1966, Pub. L. 89–718, §31, 80 Stat. 1119, required commissioned officers of the Quartermaster Corps to give fidelity bonds, prior to repeal by Pub. L. 92–310, title II, §204(a), June 6, 1972, 86 Stat. 202.

A prior section 4835, act Aug. 10, 1956, ch. 1041, 70A Stat. 273; Pub. L. 103-160, div. A, title III, §362, Nov. 30, 1993, 107 Stat. 1628, related to actions taken upon reports of surveys and vouchers pertaining to the loss, spoilage, unserviceability, unsuitability, or destruction of or damage to property of the United States under the control of the Department of the Army, prior to repeal by Pub. L. 107-314, div. A, title X, §1006(c)(1), (d), Dec. 2, 2002, 116 Stat. 2633, applicable with respect to property affected after the effective date of regulations prescribed pursuant to section 2787 of this title.

A prior section 4836, act Aug. 10, 1956, ch. 1041, 70A Stat. 273, prohibited unauthorized disposition of individual equipment by enlisted members of the Army, prior to repeal by Pub. L. 110–181, div. A, title III, §375(c)(1)(B), Jan. 28, 2008, 122 Stat. 83.

Prior sections 4837 to 4840 were renumbered sections 7837 to 7840 of this title, respectively.

# AMENDMENTS

 $2021\mathrm{--Pub}.$  L.  $116\mathrm{--}283$  renumbered section 2518 of this title as this section.

1992—Pub. L. 102–484 renumbered section 2526 of this title as section 2518.

# Statutory Notes and Related Subsidiaries

# EFFECTIVE DATE OF 2021 AMENDMENT

Amendment by Pub. L. 116-283 effective Jan. 1, 2022, with additional provisions for delayed implementation and applicability of existing law, see section 1801(d) of Pub. L. 116-283, set out as a note preceding section 3001 of this title.

# CHAPTER 384—MANUFACTURING TECHNOLOGY

Sec. 4841. Manufacturing Technology Program.

4842. Joint Defense Manufacturing Technology Panel.

4843. Manufacturing engineering education program.

4844. Manufacturing experts in the classroom. 4845. Armament retooling and manufacturing.

#### **Editorial Notes**

#### AMENDMENTS

2021—Pub. L. 117-81, div. A, title XVII, §1701(p)(2)(A), Dec. 27, 2021, 135 Stat. 2148, amended Pub. L. 116-283, div. A, title XVIII, §1869(a), Jan. 1, 2021, 134 Stat. 4283, which added this analysis, by adding items 4843 to 4845 and striking out former item 4843 "Armament retooling and manufacturing".

## § 4841. Manufacturing Technology Program

- (a) ESTABLISHMENT.—The Secretary of Defense shall establish a Manufacturing Technology Program to further the national security objectives of section 4811(a) of this title through the development and application of advanced manufacturing technologies and processes that will reduce the acquisition and supportability costs of defense weapon systems and reduce manufacturing and repair cycle times across the life cycles of such systems. The Secretary shall use the joint planning process of the directors of the Department of Defense laboratories in establishing the program. The Under Secretary of Defense for Research and Engineering shall administer the program.
- (b) PURPOSE OF PROGRAM.—The Secretary of Defense shall use the program—
  - (1) to provide centralized guidance and direction (including goals, milestones, and priorities) to the military departments and the Defense Agencies on all matters relating to manufacturing technology;
  - (2) to direct the development and implementation of Department of Defense plans, programs, projects, activities, and policies that promote the development and application of advanced technologies to manufacturing processes, tools, and equipment;
  - (3) to improve the manufacturing quality, productivity, technology, and practices of businesses and workers providing goods and services to the Department of Defense;
  - (4) to focus Department of Defense support for the development and application of advanced manufacturing technologies and processes for use to meet manufacturing requirements that are essential to the national defense, as well as for repair and remanufacturing in support of the operations of systems commands, depots, air logistics centers, and shipyards;
  - (5) to disseminate information concerning improved manufacturing improvement concepts, including information on such matters as best manufacturing practices, product data exchange specifications, computer-aided acquisition and logistics support, and rapid acquisition of manufactured parts;
  - (6) to sustain and enhance the skills and capabilities of the manufacturing work force;
  - (7) to promote high-performance work systems (with development and dissemination of production technologies that build upon the skills and capabilities of the work force), high levels of worker education and training; and
  - (8) to ensure appropriate coordination between the manufacturing technology programs and industrial preparedness programs of the Department of Defense and similar programs undertaken by other departments and

- agencies of the Federal Government or by the private sector.
- (c) EXECUTION.—(1) The Secretary may carry out projects under the program through the Secretaries of the military departments and the heads of the Defense Agencies.
- (2) In the establishment and review of requirements for an advanced manufacturing technology or process, the Secretary shall ensure the participation of those prospective technology users that are expected to be the users of that technology or process.
- (3) The Secretary shall ensure that each project under the program for the development of an advanced manufacturing technology or process includes an implementation plan for the transition of that technology or process to the prospective technology users that will be the users of that technology or process.
- (4) In the periodic review of a project under the program, the Secretary shall ensure participation by those prospective technology users that are the expected users for the technology or process being developed under the project.
- (5) In order to promote increased dissemination and use of manufacturing technology throughout the national defense technology and industrial base, the Secretary shall seek, to the maximum extent practicable, the participation of manufacturers of manufacturing equipment in the projects under the program.
- (6) In this subsection, the term "prospective technology users" means the following officials and elements of the Department of Defense:
  - (A) Program and project managers for defense weapon systems.
    - (B) Systems commands.
    - (C) Depots.
    - (D) Air logistics centers.
    - (E) Shipyards.
- (d) COMPETITION AND COST SHARING.—(1) In accordance with the policy stated in section 4008 <sup>1</sup> of this title, competitive procedures shall be used for awarding all grants and entering into all contracts, cooperative agreements, and other transactions under the program.
- (2) Under the competitive procedures used, the factors to be considered in the evaluation of each proposed grant, contract, cooperative agreement, or other transaction for a project under the program shall include the extent to which that proposed transaction provides for the proposed recipient to share in the cost of the project. For a project for which the Government receives an offer from only one offeror, the contracting officer shall negotiate the ratio of contract recipient cost to Government cost that represents the best value to the Government.
- (e) FIVE-YEAR STRATEGIC PLAN.—(1) The Secretary shall develop a plan for the program that includes the following:
  - (A) The overall manufacturing technology goals, milestones, priorities, and investment strategy for the program.
  - (B) The objectives of, and funding for, the program for each military department and each Defense Agency that shall participate in the program during the period of the plan.

<sup>&</sup>lt;sup>1</sup> See References in Text note below.