of the industrial base and implement the strategy required by subsection (c). Such updates shall, at a minimum—

"(1) be conducted based on current mapping of the supply chain and industrial base structure, including an analysis of the competitive landscape, relationships, risks, and opportunities within that structure; and

"(2) take into account any changes or updates to the National Defense Strategy, National Military Strategy, national counterterrorism policy, homeland security policy, and applicable operational or contingency plans."

§ 2505. National technology and industrial base: periodic defense capability assessments

- (a) PERIODIC ASSESSMENT.—Each fiscal year, the Secretary of Defense shall prepare selected assessments of the capability of the national technology and industrial base to attain the national security objectives set forth in section 2501(a) of this title. The Secretary of Defense shall prepare such assessments in consultation with the Secretary of Commerce and the Secretary of Energy.
- (b) ASSESSMENT PROCESS.—The Secretary of Defense shall ensure that technology and industrial capability assessments—
 - (1) describe sectors or capabilities, their underlying infrastructure and processes;
 - (2) analyze present and projected financial performance of industries supporting the sectors or capabilities in the assessment;
 - (3) identify technological and industrial capabilities and processes for which there is potential for the national industrial and technology base not to be able to support the achievement of national security objectives; and
- (4) consider the effects of the termination of major defense acquisition programs (as the term is defined in section 2430 of this title) or major automated information system programs (as defined in section 2445a of this title) in the previous fiscal year on the sectors and capabilities in the assessment.
- (c) Assessment of Extent of Dependency on Foreign Source Items.—Each assessment under subsection (a) shall include a separate discussion and presentation regarding the extent to which the national technology and industrial base is dependent on items for which the source of supply, manufacture, or technology is outside of the United States and Canada and for which there is no immediately available source in the United States or Canada. The discussion and presentation regarding foreign dependency shall.
 - (1) identify cases that pose an unacceptable risk of foreign dependency, as determined by the Secretary; and
 - (2) present actions being taken or proposed to be taken to remedy the risk posed by the cases identified under paragraph (1), including efforts to develop a domestic source for the item in question.
- (d) INTEGRATED PROCESS.—The Secretary of Defense shall ensure that consideration of the technology and industrial base assessments is integrated into the overall budget, acquisition, and logistics support decision processes of the Department of Defense.

(Added Pub. L. 102–484, div. D, title XLII, § 4215, Oct. 23, 1992, 106 Stat. 2667; amended Pub. L. 103–35, title II, § 201(g)(7), May 31, 1993, 107 Stat. 100; Pub. L. 104–201, div. A, title VIII, § 829(c)(1), Sept. 23, 1996, 110 Stat. 2612; Pub. L. 111–23, title III, § 303(b), May 22, 2009, 123 Stat. 1731; Pub. L. 111–383, div. A, title VIII, § 895(c), Jan. 7, 2011, 124 Stat. 4314.)

PRIOR PROVISIONS

A prior section 2505 was renumbered section 2532 of this title.

AMENDMENTS

2011—Subsec. (b)(4). Pub. L. 111–383 inserted "or major automated information system programs (as defined in section 2445a of this title)" after "section 2430 of this title)".

2009—Subsec. (b)(4). Pub. L. 111–23 added par. (4).

1996—Pub. L. 104–201 reenacted section catchline without change and amended text generally. Prior to amendment, text consisted of subsecs. (a) to (d) providing for National Defense Technology and Industrial Base Council to prepare, at least annually through fiscal year 1997 and biennially thereafter, a comprehensive assessment of capability of the national technology and industrial base to attain national security objectives.

1993—Pub. L. 103-35 substituted "capability" for "capability" in section catchline.

STUDY OF BERYLLIUM INDUSTRIAL BASE

Pub. L. 108–136, div. A, title VIII, §824, Nov. 24, 2003, 117 Stat. 1547, required the Secretary of Defense to conduct a study of the adequacy of the industrial base of the United States to meet defense requirements of the United States for beryllium and to submit a report on the results of the study to Congress not later than Mar. 31, 2005

IMPLEMENTING REGULATIONS CONCERNING NATIONAL TECHNOLOGY AND INDUSTRIAL BASE PERIODIC ASSESSMENT

Section 4219 of Pub. L. 102–484, as amended by Pub. L. 103–35, title II, §202(a)(14), May 31, 1993, 107 Stat. 101, set forth requirements for the initial regulations prescribed to implement this section, prior to repeal by Pub. L. 104–201, div. A, title VIII, §829(h), Sept. 23, 1996, 110 Stat. 2614.

§ 2506. Department of Defense technology and industrial base policy guidance

- (a) DEPARTMENTAL GUIDANCE.—The Secretary of Defense shall prescribe departmental guidance for the attainment of each of the national security objectives set forth in section 2501(a) of this title. Such guidance shall provide for technological and industrial capability considerations to be integrated into the strategy, management, budget allocation, acquisition, and logistics support decision processes.
- (b) REPORT TO CONGRESS.—The Secretary of Defense shall report on the implementation of the departmental guidance in the annual report to Congress submitted pursuant to section 2504 of this title.

(Added Pub. L. 102–484, div. D, title XLII, § 4216(a), Oct. 23, 1992, 106 Stat. 2668; amended Pub. L. 104–201, div. A, title VIII, § 829(d), Sept. 23, 1996, 110 Stat. 2613; Pub. L. 111–383, div. A, title VIII, § 895(d), Jan. 7, 2011, 124 Stat. 4314.)

PRIOR PROVISIONS

A prior section 2506 was renumbered section 2533 of this title.