

## EFFECTIVE DATE

Section effective Jan. 1, 2017, see section 806(a)(2) of Pub. L. 114-328, set out as a note under section 2447a of this title.

### SUBCHAPTER III—COST, SCHEDULE, AND PERFORMANCE OF MAJOR DEFENSE ACQUISITION PROGRAMS

Sec.

- 2448a. Program cost, fielding, and performance goals in planning major defense acquisition programs.
- 2448b. Independent technical risk assessments.

#### § 2448a. Program cost, fielding, and performance goals in planning major defense acquisition programs

(a) PROGRAM COST AND FIELDING TARGETS.—(1) Before funds are obligated for technology development, systems development, or production of a major defense acquisition program, the Secretary of Defense shall ensure, by establishing the goals described in paragraph (2), that the milestone decision authority for the major defense acquisition program approves a program that will—

(A) be affordable;

(B) incorporate program planning that anticipates the evolution of capabilities to meet changing threats, technology insertion, and interoperability; and

(C) be fielded when needed.

(2) The goals described in this paragraph are goals for—

(A) the procurement unit cost and sustainment cost (referred to in this section as the “program cost targets”);

(B) the date for initial operational capability (referred to in this section as the “fielding target”); and

(C) technology maturation, prototyping, and a modular open system approach to evolve system capabilities and improve interoperability.

(b) DELEGATION.—The responsibilities of the Secretary of Defense in subsection (a) may be delegated only to the Deputy Secretary of Defense.

(c) DEFINITIONS.—In this section:

(1) The term “procurement unit cost” has the meaning provided in section 2432(a)(2) of this title.

(2) The term “initial capabilities document” has the meaning provided in section 2366a(d)(2) of this title.

(Added Pub. L. 114-328, div. A, title VIII, § 807(a)(1), Dec. 23, 2016, 130 Stat. 2260.)

## EFFECTIVE DATE

Pub. L. 114-328, div. A, title VIII, § 807(a)(2), Dec. 23, 2016, 130 Stat. 2261, provided that: “Subchapter III of chapter 144B of title 10, United States Code, as added by paragraph (1), shall apply with respect to major defense acquisition programs that reach Milestone A after October 1, 2017.”

## PROGRAM COST AND FIELD TARGETS

Pub. L. 114-328, div. A, title IX, § 925(b), Dec. 23, 2016, 130 Stat. 2361, provided that: “The Secretary of Defense shall establish a process to develop program cost and

fielding targets pursuant to section 2448a of title 10, United States Code, that—

“(1) is co-chaired by the Deputy Secretary of Defense and the Vice Chairman of the Joint Chiefs of Staff;

“(2) is supported by—

“(A) the Joint Staff, to provide expertise on joint military capabilities, capability gaps, and performance requirements;

“(B) the Office of Cost Assessment and Program Evaluation, to provide expertise in resource allocation, operations research, systems analysis, and cost estimation; and

“(C) other Department of Defense organizations determined appropriate by the Secretary; and

“(3) ensures that appropriate trade-offs are made among life-cycle cost, schedule, and performance objectives and procurement quantity objectives.”

#### § 2448b. Independent technical risk assessments

(a) IN GENERAL.—With respect to a major defense acquisition program, the Secretary of Defense shall ensure that an independent technical risk assessment is conducted—

(1) before any decision to grant Milestone A approval for the program pursuant to section 2366a of this title, that identifies critical technologies and manufacturing processes that need to be matured; and

(2) before any decision to grant Milestone B approval for the program pursuant to section 2366b of this title, any decision to enter into low-rate initial production or full-rate production, or at any other time considered appropriate by the Secretary, that includes the identification of any critical technologies or manufacturing processes that have not been successfully demonstrated in a relevant environment.

(b) CATEGORIZATION OF TECHNICAL RISK LEVELS.—The Secretary shall issue guidance and a framework for categorizing the degree of technical and manufacturing risk in a major defense acquisition program.

(Added Pub. L. 114-328, div. A, title VIII, § 807(a)(1), Dec. 23, 2016, 130 Stat. 2261.)

## EFFECTIVE DATE

Section applicable with respect to major defense acquisition programs that reach Milestone A after Oct. 1, 2017, see section 807(a)(2) of Pub. L. 114-328, set out as a note under section 2448a of this title.

### CHAPTER 145—CATALOGING AND STANDARDIZATION

Sec.

2451. Defense supply management.
2452. Duties of Secretary of Defense.
2453. Supply catalog: distribution and use.
2454. Supply catalog: new or obsolete items.
- [2455. Repealed.]
2456. Coordination with General Services Administration.
2457. Standardization of equipment with North Atlantic Treaty Organization members.
2458. Inventory management policies.

## AMENDMENTS

1990—Pub. L. 101-510, div. A, title III, § 323(a)(2), title XIII, § 1331(6), Nov. 5, 1990, 104 Stat. 1530, 1673, struck out item 2455 “Reports to Congress” and added item 2458.

1982—Pub. L. 97-295, § 1(30)(B), Oct. 12, 1982, 96 Stat. 1296, added item 2457.