

planned reduction or consolidation, including the following:

(1) The reasons for such planned reduction or consolidation.

(2) Any effects of such planned reduction or consolidation on the extended deterrence mission of the United States.

(3) The manner in which the military requirements of the North Atlantic Treaty Organization (NATO) will continue to be met in light of such planned reduction or consolidation.

(4) A statement by the Secretary on the response of NATO to such planned reduction or consolidation.

(5) Whether there is any change in the force posture of the Russian Federation as a result of such planned reduction or consolidation, including with respect to the nonstrategic nuclear weapons of Russia that are within range of the member states of NATO.

(b) **DUAL-CAPABLE AIRCRAFT DEFINED.**—In this section, the term “dual-capable aircraft” means aircraft that can perform both conventional and nuclear missions.

(Added Pub. L. 113–66, div. A, title X, §1051(b)(1), Dec. 26, 2013, 127 Stat. 858.)

§ 498. Unilateral change in nuclear weapons stockpile of the United States

(a) **IN GENERAL.**—Other than pursuant to a treaty, if the President has under consideration to unilaterally change the size of the total stockpile of nuclear weapons of the United States by more than 25 percent, prior to doing so the President shall initiate a Nuclear Posture Review.

(b) **TERMS OF REFERENCE.**—Prior to the initiation of a Nuclear Posture Review under this section, the President shall determine the terms of reference for the Nuclear Posture Review, which the President shall provide to the congressional defense committees.

(c) **NUCLEAR POSTURE REVIEW.**—Upon completion of a Nuclear Posture Review under this section, the President shall submit the Nuclear Posture Review to the congressional defense committees prior to implementing any change in the nuclear weapons stockpile by more than 25 percent.

(d) **CONSTRUCTION.**—This section shall not apply to changes to the nuclear weapons stockpile resulting from treaty obligations.

(e) **FORM.**—A Nuclear Posture Review under this section shall be submitted in unclassified form, but may include a classified annex.

(Added Pub. L. 112–239, div. A, title X, §1038(a), Jan. 2, 2013, 126 Stat. 1927; amended Pub. L. 113–66, div. A, title X, §1091(a)(6), Dec. 26, 2013, 127 Stat. 875.)

AMENDMENTS

2013—Pub. L. 113–66 inserted a period after the enumerator in section catchline.

§ 499. Annual assessment of cyber resiliency of nuclear command and control system

(a) **IN GENERAL.**—Not less frequently than annually, the Commander of the United States

Strategic Command and the Commander of the United States Cyber Command (in this section referred to collectively as the “Commanders”) shall jointly conduct an assessment of the cyber resiliency of the nuclear command and control system.

(b) **ELEMENTS.**—In conducting the assessment required by subsection (a), the Commanders shall—

(1) conduct an assessment of the sufficiency and resiliency of the nuclear command and control system to operate through a cyber attack from the Russian Federation, the People’s Republic of China, or any other country or entity the Commanders identify as a potential threat; and

(2) develop recommendations for mitigating any concerns of the Commanders resulting from the assessment.

(c) **REPORT REQUIRED.**—(1) The Commanders shall jointly submit to the Chairman of the Joint Chiefs of Staff, for submission to the Council on Oversight of the National Leadership Command, Control, and Communications System established under section 171a of this title, a report on the assessment required by subsection (a) that includes the following:

(A) The recommendations developed under subsection (b)(2).

(B) A statement of the degree of confidence of each of the Commanders in the mission assurance of the nuclear deterrent against a top tier cyber threat.

(C) A detailed description of the approach used to conduct the assessment required by subsection (a) and the technical basis of conclusions reached in conducting that assessment.

(D) Any other comments of the Commanders.

(2) The Council shall submit to the Secretary of Defense the report required by paragraph (1) and any comments of the Council on the report.

(3) The Secretary of Defense shall submit to the congressional defense committees the report required by paragraph (1), any comments of the Council on the report under paragraph (2), and any comments of the Secretary on the report.

(d) **QUARTERLY BRIEFINGS.**—Not less than once every quarter, the Deputy Secretary of Defense and the Vice Chairman of the Joint Chiefs of Staff shall jointly provide to the Committees on Armed Services of the House of Representatives and the Senate a briefing on any known or suspected critical intelligence parameter breaches that were identified during the previous quarter, including an assessment of any known or suspected impacts of such breaches to the mission effectiveness of military capabilities as of the date of the briefing or thereafter.

(e) **TERMINATION.**—The requirements of this section shall terminate on December 31, 2027.

(Added Pub. L. 115–91, div. A, title XVI, §1651(a), Dec. 12, 2017, 131 Stat. 1756.)

§ 499a. Collection, storage, and sharing of data relating to nuclear security enterprise and nuclear forces

(a) **IN GENERAL.**—The Secretary of Defense, acting through the Director of Cost Assessment