Amendments note set out under section 101 of this title] and this title [enacting provisions set out as a note under section 3601 of this title] shall take effect on the date of enactment of this Act [Dec. 17, 2002].''

CYBERSECURITY IMPROVEMENTS TO AGENCY INFORMATION SYSTEMS

Pub. L. 113–6, div. D, title V, § 558, Mar. 26, 2013, 127 Stat. 377, provided that:

''(a) Of the amounts made available by this Act [div. D of Pub. L. 113—6, see Tables for classification] for National Protection and Programs Directorate, 'Infrastructure Protection and Information Security', $202,000,000 for the 'Federal Network Security' program, project, and activity shall be used to deploy on Federal systems technology to improve the information security of agency information systems covered by section 3543(a) of title 44, United States Code: *Provided*, That funds made available under this section shall be used to assist and support Government-wide and agency-specific efforts to provide adequate, risk-based, and cost-effective cybersecurity to address escalating and rapidly evolving threats to information security, including the acquisition and operation of a continuous monitoring and diagnostics program, in collaboration with departments and agencies, that includes equipment, software, and Department of Homeland Security supplied services: *Provided further*, That not later than April 1, 2013, and quarterly thereafter, the Under Secretary of Homeland Security of the National Protection and Programs Directorate shall submit to the Committees on Appropriations of the Senate and House of Representatives a report on the obligation and expenditure of funds made available under this section: *Provided further*, That continuous monitoring and diagnostics software procured by the funds made available by this section shall not transmit to the Department of Homeland Security any personally identifiable information or content of network communications of other agencies' users: *Provided further*, That such software shall be installed, maintained, and operated in accordance with all applicable privacy laws and agency-specific policies regarding network content.

''(b) Funds made available under this section may not be used to supplant funds provided for any such system within an agency budget.

''(c) Not later than July 1, 2013, the heads of all Federal agencies shall submit to the Committees on Appropriations of the Senate and House of Representatives expenditure plans for necessary cybersecurity improvements to address known vulnerabilities to information systems described in subsection (a).

''(d) Not later than October 1, 2013, and quarterly thereafter, the head of each Federal agency shall submit to the Director of the Office of Management and Budget a report on the execution of the expenditure plan for that agency required by subsection (c): *Provided*, That the Director of the Office of Management and Budget shall summarize such execution reports and annually submit such summaries to Congress in conjunction with the annual progress report on implementation of the E-Government Act of 2002 (Public Law 107–347), as required by section 3606 of title 44, United States Code.

''(e) This section shall not apply to the legislative and judicial branches of the Federal Government and shall apply to all Federal agencies within the executive branch except for the Department of Defense, the Central Intelligence Agency, and the Office of the Director of National Intelligence.''

§ 3542. Definitions

(a) IN GENERAL.—Except as provided under subsection (b), the definitions under section 3502 shall apply to this subchapter.

(b) ADDITIONAL DEFINITIONS.—As used in this subchapter:

(1) The term ''information security'' means protecting information and information systems from unauthorized access, use, disclosure, disruption, modification, or destruction in order to provide—

(A) integrity, which means guarding against improper information modification or destruction, and includes ensuring information nonrepudiation and authenticity;

(B) confidentiality, which means preserving authorized restrictions on access and disclosure, including means for protecting personal privacy and proprietary information; and

(C) availability, which means ensuring timely and reliable access to and use of information.

(2)(A) The term ''national security system'' means any information system (including any telecommunications system) used or operated by an agency or by a contractor of an agency, or other organization on behalf of an agency—

(i) the function, operation, or use of which—

(I) involves intelligence activities;

(II) involves cryptologic activities related to national security;

(III) involves command and control of military forces;

(IV) involves equipment that is an integral part of a weapon or weapons system; or

(V) subject to subparagraph (B), is critical to the direct fulfillment of military or intelligence missions; or

(ii) is protected at all times by procedures established for information that have been specifically authorized under criteria established by an Executive order or an Act of Congress to be kept classified in the interest of national defense or foreign policy.

(B) Subparagraph (A)(i)(V) does not include a system that is to be used for routine administrative and business applications (including payroll, finance, logistics, and personnel management applications).

(3) The term ''information technology'' has the meaning given that term in section 11101 of title 40.

(Added Pub. L. 107–347, title III, § 301(b)(1), Dec. 17, 2002, 116 Stat. 2947.)

§ 3543. Authority and functions of the Director

(a) IN GENERAL.—The Director shall oversee agency information security policies and practices, including—

(1) developing and overseeing the implementation of policies, principles, standards, and guidelines on information security, including through ensuring timely agency adoption of and compliance with standards promulgated under section 11331 of title 40;

(2) requiring agencies, consistent with the standards promulgated under such section 11331 and the requirements of this subchapter, to identify and provide information security protections commensurate with the risk and magnitude of the harm resulting from the unauthorized access, use, disclosure, disruption, modification, or destruction of—

(A) information collected or maintained by or on behalf of an agency; or

(B) information systems used or operated by an agency or by a contractor of an agency or other organization on behalf of an agency;

(3) coordinating the development of standards and guidelines under section 20 of the National Institute of Standards and Technology Act (15 U.S.C. 278g–3) with agencies and offices operating or exercising control of national security systems (including the National Security Agency) to assure, to the maximum extent feasible, that such standards and guidelines are complementary with standards and guidelines developed for national security systems;

(4) overseeing agency compliance with the requirements of this subchapter, including through any authorized action under section 11303 of title 40, to enforce accountability for compliance with such requirements;

(5) reviewing at least annually, and approving or disapproving, agency information security programs required under section 3544(b);

(6) coordinating information security policies and procedures with related information resources management policies and procedures;

(7) overseeing the operation of the Federal information security incident center required under section 3546; and

(8) reporting to Congress no later than March 1 of each year on agency compliance with the requirements of this subchapter, including—

(A) a summary of the findings of evaluations required by section 3545;

(B) an assessment of the development, promulgation, and adoption of, and compliance with, standards developed under section 20 of the National Institute of Standards and Technology Act (15 U.S.C. 278g–3) and promulgated under section 11331 of title 40;

(C) significant deficiencies in agency information security practices;

(D) planned remedial action to address such deficiencies; and

(E) a summary of, and the views of the Director on, the report prepared by the National Institute of Standards and Technology under section 20(d)(10) of the National Institute of Standards and Technology Act (15 U.S.C. 278g–3).

(b) NATIONAL SECURITY SYSTEMS.—Except for the authorities described in paragraphs (4) and (8) of subsection (a), the authorities of the Director under this section shall not apply to national security systems.

(c) DEPARTMENT OF DEFENSE AND CENTRAL INTELLIGENCE AGENCY SYSTEMS.—(1) The authorities of the Director described in paragraphs (1) and (2) of subsection (a) shall be delegated to the Secretary of Defense in the case of systems described in paragraph (2) and to the Director of Central Intelligence in the case of systems described in paragraph (3).

(2) The systems described in this paragraph are systems that are operated by the Department of Defense, a contractor of the Department of Defense, or another entity on behalf of the Department of Defense that processes any information the unauthorized access, use, disclosure, disruption, modification, or destruction of which would have a debilitating impact on the mission of the Department of Defense.

(3) The systems described in this paragraph are systems that are operated by the Central Intelligence Agency, a contractor of the Central Intelligence Agency, or another entity on behalf of the Central Intelligence Agency that processes any information the unauthorized access, use, disclosure, disruption, modification, or destruction of which would have a debilitating impact on the mission of the Central Intelligence Agency.

(Added Pub. L. 107–347, title III, § 301(b)(1), Dec. 17, 2002, 116 Stat. 2947.)

CHANGE OF NAME

Reference to the Director of Central Intelligence or the Director of the Central Intelligence Agency in the Director's capacity as the head of the intelligence community deemed to be a reference to the Director of National Intelligence. Reference to the Director of Central Intelligence or the Director of the Central Intelligence Agency in the Director's capacity as the head of the Central Intelligence Agency deemed to be a reference to the Director of the Central Intelligence Agency. See section 1081(a), (b) of Pub. L. 108–458, set out as a note under section 3001 of Title 50, War and National Defense.

§ 3544. Federal agency responsibilities

(a) IN GENERAL.—The head of each agency shall—

(1) be responsible for—

(A) providing information security protections commensurate with the risk and magnitude of the harm resulting from unauthorized access, use, disclosure, disruption, modification, or destruction of—

(i) information collected or maintained by or on behalf of the agency; and

(ii) information systems used or operated by an agency or by a contractor of an agency or other organization on behalf of an agency;

(B) complying with the requirements of this subchapter and related policies, procedures, standards, and guidelines, including—

(i) information security standards promulgated under section 11331 of title 40; and

(ii) information security standards and guidelines for national security systems issued in accordance with law and as directed by the President; and

(C) ensuring that information security management processes are integrated with agency strategic and operational planning processes;

(2) ensure that senior agency officials provide information security for the information and information systems that support the operations and assets under their control, including through—

(A) assessing the risk and magnitude of the harm that could result from the unauthorized access, use, disclosure, disruption, modification, or destruction of such information or information systems;

(B) determining the levels of information security appropriate to protect such infor-