

(d) The task force shall—

(1) by publication in the Federal Register, provide notice and an opportunity for public comment on each report in draft form; and

(2) make provision in each report for the inclusion of—

(A) any additional or dissenting views of task force members; and

(B) a summary of significant public comments.

(e) Not later than 1 year after the date of enactment of the Small Business Paperwork Relief Act of 2002, the task force shall submit a report of its findings under subsection (c) (1), (2), and (3) to—

(1) the Director;

(2) the chairpersons and ranking minority members of—

(A) the Committee on Governmental Affairs and the Committee on Small Business and Entrepreneurship of the Senate; and

(B) the Committee on Government Reform and the Committee on Small Business of the House of Representatives; and

(3) the Small Business and Agriculture Regulatory Enforcement Ombudsman designated under section 30(b) of the Small Business Act (15 U.S.C. 657(b)).

(f) Not later than 2 years after the date of enactment of the Small Business Paperwork Relief Act of 2002, the task force shall submit a report of its findings under subsection (c) (4) and (5) to—

(1) the Director;

(2) the chairpersons and ranking minority members of—

(A) the Committee on Governmental Affairs and the Committee on Small Business and Entrepreneurship of the Senate; and

(B) the Committee on Government Reform and the Committee on Small Business of the House of Representatives; and

(3) the Small Business and Agriculture Regulatory Enforcement Ombudsman designated under section 30(b) of the Small Business Act (15 U.S.C. 657(b)).

(g) The task force shall terminate after completion of its work.

(h) In this section, the term “small business concern” has the meaning given under section 3 of the Small Business Act (15 U.S.C. 632).

(Added Pub. L. 107-198, §3(a)(2), June 28, 2002, 116 Stat. 730.)

REFERENCES IN TEXT

The date of enactment of the Small Business Paperwork Relief Act of 2002, referred to in subsecs. (e) and (f), is the date of enactment of Pub. L. 107-198, which was approved June 28, 2002.

PRIOR PROVISIONS

A prior section 3520 was renumbered section 3521 of this title.

Another prior section 3520, added Pub. L. 96-511, §2(a), Dec. 11, 1980, 94 Stat. 2825; amended Pub. L. 99-500, §101(m) [title VIII, §820], Oct. 18, 1986, 100 Stat. 1783-308, 1783-340, and Pub. L. 99-591, §101(m) [title VIII, §820], Oct. 30, 1986, 100 Stat. 3341-308, 3341-340, related to authorization of appropriations prior to the general amendment of this chapter by Pub. L. 104-13.

CHANGE OF NAME

Committee on Governmental Affairs of Senate changed to Committee on Homeland Security and Governmental Affairs of Senate, effective Jan. 4, 2005, by Senate Resolution No. 445, One Hundred Eighth Congress, Oct. 9, 2004.

Committee on Government Reform of House of Representatives changed to Committee on Oversight and Government Reform of House of Representatives by House Resolution No. 6, One Hundred Tenth Congress, Jan. 5, 2007.

§ 3521. Authorization of appropriations

There are authorized to be appropriated to the Office of Information and Regulatory Affairs to carry out the provisions of this subchapter, and for no other purpose, \$8,000,000 for each of the fiscal years 1996, 1997, 1998, 1999, 2000, and 2001.

(Added Pub. L. 104-13, §2, May 22, 1995, 109 Stat. 184, §3520; amended Pub. L. 106-398, §1 [[div. A], title X, §1064(b)], Oct. 30, 2000, 114 Stat. 1654, 1654A-275; renumbered §3521, Pub. L. 107-198, §3(a)(1), June 28, 2002, 116 Stat. 730.)

AMENDMENTS

2002—Pub. L. 107-198 renumbered section 3520 of this title as this section.

2000—Pub. L. 106-398 substituted “subchapter” for “chapter”.

EFFECTIVE DATE OF 2000 AMENDMENT

Amendment by Pub. L. 106-398 effective 30 days after Oct. 30, 2000, see section 1 [[div. A], title X, §1065] of Pub. L. 106-398, set out as an Effective Date note under section 3531 of this title.

EFFECTIVE DATE

Section effective May 22, 1995, see section 4 of Pub. L. 104-13, set out as a note under section 3501 of this title.

SUBCHAPTER II—INFORMATION SECURITY

APPLICABILITY OF SUBCHAPTER

This subchapter not to apply while subchapter III of this chapter is in effect, see section 3549 of this title.

AMENDMENTS

2002—Pub. L. 107-296, title X, §1001(b)(1), Nov. 25, 2002, 116 Stat. 2259, reenacted subchapter heading without change.

§ 3531. Purposes

The purposes of this subchapter are to—

(1) provide a comprehensive framework for ensuring the effectiveness of information security controls over information resources that support Federal operations and assets;

(2) recognize the highly networked nature of the current Federal computing environment and provide effective governmentwide management and oversight of the related information security risks, including coordination of information security efforts throughout the civilian, national security, and law enforcement communities;

(3) provide for development and maintenance of minimum controls required to protect Federal information and information systems;

(4) provide a mechanism for improved oversight of Federal agency information security programs;

(5) acknowledge that commercially developed information security products offer advanced, dynamic, robust, and effective information security solutions, reflecting market solutions for the protection of critical information infrastructures important to the national defense and economic security of the nation that are designed, built, and operated by the private sector; and

(6) recognize that the selection of specific technical hardware and software information security solutions should be left to individual agencies from among commercially developed products.

(Added Pub. L. 107-296, title X, §1001(b)(1), Nov. 25, 2002, 116 Stat. 2259.)

APPLICABILITY OF SECTION

This section not to apply while subchapter III of this chapter is in effect, see section 3549 of this title.

PRIOR PROVISIONS

A prior section 3531, added Pub. L. 106-398, §1 [[div. A], title X, §1061], Oct. 30, 2000, 114 Stat. 1654, 1654A-266, set forth purposes of this subchapter prior to the general amendment of this subchapter by Pub. L. 107-296.

EFFECTIVE DATE

Subchapter effective 60 days after Nov. 25, 2002, see section 4 of Pub. L. 107-296, set out as a note under section 101 of Title 6, Domestic Security.

Pub. L. 106-398, §1 [[div. A], title X, §1065], Oct. 30, 2000, 114 Stat. 1654, 1654A-275, which provided that subtitle G (§§1061-1065) of title X of [div. A] of H.R. 5408, as enacted by section 1 of Pub. L. 106-398, enacting this subchapter, amending sections 3501 to 3507, 3509, 3512, 3514 to 3518, and 3520 of this title, and section 2224 of Title 10, Armed Forces, and enacting provisions formerly set out as a note below, would take effect 30 days after Oct. 30, 2000, was repealed by Pub. L. 107-296, title X, §1005(b), Nov. 25, 2002, 116 Stat. 2272.

RESPONSIBILITIES OF CERTAIN AGENCIES

Pub. L. 106-398, §1 [[div. A], title X, §1062], Oct. 30, 2000, 114 Stat. 1654, 1654A-272, which set forth responsibilities of Department of Commerce, Department of Defense, Intelligence Community, Department of Justice, General Services Administration, and Office of Personnel Management relating to development, issuance, review, and updating of information security policies, principles, standards, and guidelines, including assessment of training and personnel needs, was repealed by Pub. L. 107-296, title X, §1005(b), Nov. 25, 2002, 116 Stat. 2272, and Pub. L. 107-347, title III, §305(b), Dec. 17, 2002, 116 Stat. 2960.

§ 3532. 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;

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

(D) authentication, which means utilizing digital credentials to assure the identity of users and validate their access;

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

(A) involves intelligence activities;

(B) involves cryptologic activities related to national security;

(C) involves command and control of military forces;

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

(E) is critical to the direct fulfillment of military or intelligence missions provided that this definition does not apply to a system that is 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; and

(4) the term “information system” means any equipment or interconnected system or subsystems of equipment that is used in the automatic acquisition, storage, manipulation, management, movement, control, display, switching, interchange, transmission, or reception of data or information, and includes—

(A) computers and computer networks;

(B) ancillary equipment;

(C) software, firmware, and related procedures;

(D) services, including support services; and

(E) related resources.

(Added Pub. L. 107-296, title X, §1001(b)(1), Nov. 25, 2002, 116 Stat. 2260.)

APPLICABILITY OF SECTION

This section not to apply while subchapter III of this chapter is in effect, see section 3549 of this title.

PRIOR PROVISIONS

A prior section 3532, added Pub. L. 106-398, §1 [[div. A], title X, §1061], Oct. 30, 2000, 114 Stat. 1654, 1654A-266, related to definitions applicable to this subchapter prior to the general amendment of this subchapter by Pub. L. 107-296.

§ 3533. Authority and functions of the Director

(a) The Director shall oversee agency information security policies and practices, by—

(1) promulgating information security standards under section 11331 of title 40;

(2) overseeing the implementation of policies, principles, standards, and guidelines on information security;

(3) 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;

(4) 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;

(5) overseeing agency compliance with the requirements of this subchapter, including through any authorized action under section 11303(b)(5) of title 40, to enforce accountability for compliance with such requirements;

(6) reviewing at least annually, and approving or disapproving, agency information security programs required under section 3534(b);

(7) coordinating information security policies and procedures with related information resources management policies and procedures; 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 3535;

(B) significant deficiencies in agency information security practices;

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

(D) 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)(9) of the National Institute of Standards and Technology Act (15 U.S.C. 278g-3).

(b) Except for the authorities described in paragraphs (4) and (7) of subsection (a), the authorities of the Director under this section shall not apply to national security systems.

(Added Pub. L. 107-296, title X, § 1001(b)(1), Nov. 25, 2002, 116 Stat. 2261.)

APPLICABILITY OF SECTION

This section not to apply while subchapter III of this chapter is in effect, see section 3549 of this title.

PRIOR PROVISIONS

A prior section 3533, added Pub. L. 106-398, § 1 [div. A], title X, § 1061], Oct. 30, 2000, 114 Stat. 1654, 1654A-266, set forth authority and functions of the Director prior to the general amendment of this subchapter by Pub. L. 107-296.

§ 3534. Federal agency responsibilities

(a) 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 by the Director 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 information and information systems in accordance with standards promulgated under section 11331 of title 40 for information security classifications and related requirements;

(C) implementing policies and procedures to cost-effectively reduce risks to an acceptable level; and

(D) periodically testing and evaluating information security controls and techniques to ensure that they are effectively implemented;

(3) delegate to the agency Chief Information Officer established under section 3506 (or comparable official in an agency not covered by such section) the authority to ensure compliance with the requirements imposed on the agency under this subchapter, including—

(A) designating a senior agency information security officer who shall—

(i) carry out the Chief Information Officer's responsibilities under this section;

(ii) possess professional qualifications, including training and experience, required to administer the functions described under this section;

(iii) have information security duties as that official's primary duty; and

(iv) head an office with the mission and resources to assist in ensuring agency compliance with this section;

(B) developing and maintaining an agency-wide information security program as required by subsection (b);

(C) developing and maintaining information security policies, procedures, and control techniques to address all applicable requirements, including those issued under section 3533 of this title, and section 11331 of title 40;

(D) training and overseeing personnel with significant responsibilities for information security with respect to such responsibilities; and

(E) assisting senior agency officials concerning their responsibilities under paragraph (2);

(4) ensure that the agency has trained personnel sufficient to assist the agency in complying with the requirements of this subchapter and related policies, procedures, standards, and guidelines; and

(5) ensure that the agency Chief Information Officer, in coordination with other senior agency officials, reports annually to the agency head on the effectiveness of the agency information security program, including progress of remedial actions.

(b) Each agency shall develop, document, and implement an agencywide information security program, approved by the Director under section 3533(a)(5), to provide information security for the information and information systems that support the operations and assets of the agency, including those provided or managed by another agency, contractor, or other source, that includes—

(1) periodic assessments of the risk and magnitude of the harm that could result from the unauthorized access, use, disclosure, disruption, modification, or destruction of information and information systems that support the operations and assets of the agency;

(2) policies and procedures that—

(A) are based on the risk assessments required by paragraph (1);

(B) cost-effectively reduce information security risks to an acceptable level;

(C) ensure that information security is addressed throughout the life cycle of each agency information system; and

(D) ensure compliance with—

(i) the requirements of this subchapter;

(ii) policies and procedures as may be prescribed by the Director, and information security standards promulgated under section 11331 of title 40;

(iii) minimally acceptable system configuration requirements, as determined by the agency; and

(iv) any other applicable requirements, including standards and guidelines for national security systems issued in accordance with law and as directed by the President;

(3) subordinate plans for providing adequate information security for networks, facilities, and systems or groups of information systems, as appropriate;

(4) security awareness training to inform personnel, including contractors and other users of information systems that support the operations and assets of the agency, of—

(A) information security risks associated with their activities; and

(B) their responsibilities in complying with agency policies and procedures designed to reduce these risks;

(5) periodic testing and evaluation of the effectiveness of information security policies, procedures, and practices, to be performed with a frequency depending on risk, but no less than annually, of which such testing—

(A) shall include testing of management, operational, and technical controls of every information system identified in the inventory required under section 3505(c); and

(B) may include testing relied on in a¹ evaluation under section 3535;

(6) a process for planning, implementing, evaluating, and documenting remedial action to address any deficiencies in the information security policies, procedures, and practices of the agency;

(7) procedures for detecting, reporting, and responding to security incidents, including—

(A) mitigating risks associated with such incidents before substantial damage is done; and

(B) notifying and consulting with, as appropriate—

(i) law enforcement agencies and relevant Offices of Inspector General;

(ii) an office designated by the President for any incident involving a national security system; and

(iii) any other agency or office, in accordance with law or as directed by the President; and

(8) plans and procedures to ensure continuity of operations for information systems that support the operations and assets of the agency.

(c) Each agency shall—

(1) report annually to the Director, the Committees on Government Reform and Science of the House of Representatives, the Committees on Governmental Affairs and Commerce, Science, and Transportation of the Senate, the appropriate authorization and appropriations committees of Congress, and the Comptroller General on the adequacy and effectiveness of information security policies, procedures, and practices, and compliance with the requirements of this subchapter, including compliance with each requirement of subsection (b);

(2) address the adequacy and effectiveness of information security policies, procedures, and practices in plans and reports relating to—

(A) annual agency budgets;

(B) information resources management under subchapter 1² of this chapter;

(C) information technology management under subtitle III of title 40;

(D) program performance under sections 1105 and 1115 through 1119 of title 31, and sections 2801 and 2805 of title 39;

(E) financial management under chapter 9 of title 31, and the Chief Financial Officers Act of 1990 (31 U.S.C. 501 note; Public Law 101-576) (and the amendments made by that Act);

¹ So in original. Probably should be “an”.

² So in original. Probably should be “I”.

(F) financial management systems under the Federal Financial Management Improvement Act (31 U.S.C. 3512 note); and

(G) internal accounting and administrative controls under section 3512 of title 31, United States Code,³ (known as the “Federal Managers Financial Integrity Act”); and

(3) report any significant deficiency in a policy, procedure, or practice identified under paragraph (1) or (2)—

(A) as a material weakness in reporting under section 3512 of title 31; and

(B) if relating to financial management systems, as an instance of a lack of substantial compliance under the Federal Financial Management Improvement Act (31 U.S.C. 3512 note).

(d)(1) In addition to the requirements of subsection (c), each agency, in consultation with the Director, shall include as part of the performance plan required under section 1115 of title 31 a description of—

(A) the time periods; and

(B) the resources, including budget, staffing, and training,

that are necessary to implement the program required under subsection (b).

(2) The description under paragraph (1) shall be based on the risk assessments required under subsection (b)(2)(1).

(e) Each agency shall provide the public with timely notice and opportunities for comment on proposed information security policies and procedures to the extent that such policies and procedures affect communication with the public.

(Added Pub. L. 107–296, title X, §1001(b)(1), Nov. 25, 2002, 116 Stat. 2262.)

APPLICABILITY OF SECTION

This section not to apply while subchapter III of this chapter is in effect, see section 3549 of this title.

REFERENCES IN TEXT

The Chief Financial Officers Act of 1990, referred to in subsec. (c)(2)(E), is Pub. L. 101–576, Nov. 15, 1990, 104 Stat. 2838. For complete classification of this Act to the Code, see Short Title of 1990 Amendment note set out under section 501 of Title 31, Money and Finance, and Tables.

The Federal Financial Management Improvement Act, referred to in subsec. (c)(2)(F), (3)(B), probably means the Federal Financial Management Improvement Act of 1996, Pub. L. 104–208, div. A, title I, §101(f) [title VIII], Sept. 30, 1996, 110 Stat. 3009–314, 3009–389, which is set out as a note under section 3512 of Title 31, Money and Finance. For complete classification of this Act to the Code, see Tables.

PRIOR PROVISIONS

A prior section 3534, added Pub. L. 106–398, §1 [[div. A], title X, §1061], Oct. 30, 2000, 114 Stat. 1654, 1654A–268, related to Federal agency responsibilities prior to the general amendment of this subchapter by Pub. L. 107–296.

CHANGE OF NAME

Committee on Government Reform of House of Representatives changed to Committee on Oversight and Government Reform of House of Representatives and

Committee on Science of House of Representatives changed to Committee on Science and Technology of House of Representatives by House Resolution No. 6, One Hundred Tenth Congress, Jan. 5, 2007.

Committee on Governmental Affairs of Senate changed to Committee on Homeland Security and Governmental Affairs of Senate, effective Jan. 4, 2005, by Senate Resolution No. 445, One Hundred Eighth Congress, Oct. 9, 2004.

§ 3535. Annual independent evaluation

(a)(1) Each year each agency shall have performed an independent evaluation of the information security program and practices of that agency to determine the effectiveness of such program and practices.

(2) Each evaluation by an agency under this section shall include—

(A) testing of the effectiveness of information security policies, procedures, and practices of a representative subset of the agency’s information systems;

(B) an assessment (made on the basis of the results of the testing) of compliance with—

(i) the requirements of this subchapter; and

(ii) related information security policies, procedures, standards, and guidelines; and

(C) separate presentations, as appropriate, regarding information security relating to national security systems.

(b) Subject to subsection (c)—

(1) for each agency with an Inspector General appointed under the Inspector General Act of 1978 or any other law, the annual evaluation required by this section shall be performed by the Inspector General or by an independent external auditor, as determined by the Inspector General of the agency; and

(2) for each agency to which paragraph (1) does not apply, the head of the agency shall engage an independent external auditor to perform the evaluation.

(c) For each agency operating or exercising control of a national security system, that portion of the evaluation required by this section directly relating to a national security system shall be performed—

(1) only by an entity designated by the agency head; and

(2) in such a manner as to ensure appropriate protection for information associated with any information security vulnerability in such system commensurate with the risk and in accordance with all applicable laws.

(d) The evaluation required by this section—

(1) shall be performed in accordance with generally accepted government auditing standards; and

(2) may be based in whole or in part on an audit, evaluation, or report relating to programs or practices of the applicable agency.

(e) Each year, not later than such date established by the Director, the head of each agency shall submit to the Director the results of the evaluation required under this section.

(f) Agencies and evaluators shall take appropriate steps to ensure the protection of information which, if disclosed, may adversely affect in-

³ So in original. The comma probably should not appear.

formation security. Such protections shall be commensurate with the risk and comply with all applicable laws and regulations.

(g)(1) The Director shall summarize the results of the evaluations conducted under this section in the report to Congress required under section 3533(a)(8).

(2) The Director's report to Congress under this subsection shall summarize information regarding information security relating to national security systems in such a manner as to ensure appropriate protection for information associated with any information security vulnerability in such system commensurate with the risk and in accordance with all applicable laws.

(3) Evaluations and any other descriptions of information systems under the authority and control of the Director of Central Intelligence or of National Foreign Intelligence Programs systems under the authority and control of the Secretary of Defense shall be made available to Congress only through the appropriate oversight committees of Congress, in accordance with applicable laws.

(h) The Comptroller General shall periodically evaluate and report to Congress on—

(1) the adequacy and effectiveness of agency information security policies and practices; and

(2) implementation of the requirements of this subchapter.

(Added Pub. L. 107-296, title X, §1001(b)(1), Nov. 25, 2002, 116 Stat. 2265; amended Pub. L. 108-177, title III, §377(e), Dec. 13, 2003, 117 Stat. 2631.)

APPLICABILITY OF SECTION

This section not to apply while subchapter III of this chapter is in effect, see section 3549 of this title.

REFERENCES IN TEXT

The Inspector General Act of 1978, referred to in subsec. (b)(1), is Pub. L. 95-452, Oct. 12, 1978, 92 Stat. 1101, as amended, which is set out in the Appendix to Title 5, Government Organization and Employees.

PRIOR PROVISIONS

A prior section 3535, added Pub. L. 106-398, §1 [[div. A], title X, §1061], Oct. 30, 2000, 114 Stat. 1654, 1654A-271, related to annual independent evaluation prior to the general amendment of this subchapter by Pub. L. 107-296.

AMENDMENTS

2003—Subsec. (b)(1). Pub. L. 108-177 inserted “or any other law” after “1978”.

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 401 of Title 50, War and National Defense.

§ 3536. National security systems

The head of each agency operating or exercising control of a national security system shall be responsible for ensuring that the agency—

(1) provides information security protections commensurate with the risk and magnitude of the harm resulting from the unauthorized access, use, disclosure, disruption, modification, or destruction of the information contained in such system;

(2) implements information security policies and practices as required by standards and guidelines for national security systems, issued in accordance with law and as directed by the President; and

(3) complies with the requirements of this subchapter.

(Added Pub. L. 107-296, title X, §1001(b)(1), Nov. 25, 2002, 116 Stat. 2266.)

APPLICABILITY OF SECTION

This section not to apply while subchapter III of this chapter is in effect, see section 3549 of this title.

PRIOR PROVISIONS

A prior section 3536, added Pub. L. 106-398, §1 [[div. A], title X, §1061], Oct. 30, 2000, 114 Stat. 1654, 1654A-272; amended Pub. L. 107-314, div. A, title X, §1052(a), Dec. 2, 2002, 116 Stat. 2648, set forth expiration date of this subchapter prior to the general amendment of this subchapter by Pub. L. 107-296.

EFFECTIVE DATE

Section effective 60 days after Nov. 25, 2002, see section 4 of Pub. L. 107-296, set out as a note under section 101 of Title 6, Domestic Security.

§ 3537. Authorization of appropriations

There are authorized to be appropriated to carry out the provisions of this subchapter such sums as may be necessary for each of fiscal years 2003 through 2007.

(Added Pub. L. 107-296, title X, §1001(b)(1), Nov. 25, 2002, 116 Stat. 2267.)

APPLICABILITY OF SECTION

This section not to apply while subchapter III of this chapter is in effect, see section 3549 of this title.

§ 3538. Effect on existing law

Nothing in this subchapter, section 11331 of title 40, or section 20 of the National Standards¹ and Technology Act (15 U.S.C. 278g-3) may be construed as affecting the authority of the President, the Office of Management and Budget or the Director thereof, the National Institute of Standards and Technology, or the head of any agency, with respect to the authorized use or disclosure of information, including with regard to the protection of personal privacy under section 552a of title 5, the disclosure of information under section 552 of title 5, the management and disposition of records under chapters 29, 31, or 33 of title 44, the management of information resources under subchapter I of chapter 35 of this

¹So in original. Probably should be “National Institute of Standards”.

title, or the disclosure of information to Congress or the Comptroller General of the United States.

(Added Pub. L. 107-296, title X, §1001(b)(1), Nov. 25, 2002, 116 Stat. 2267.)

APPLICABILITY OF SECTION

This section not to apply while subchapter III of this chapter is in effect, see section 3549 of this title.

SUBCHAPTER III—INFORMATION SECURITY

§ 3541. Purposes

The purposes of this subchapter are to—

(1) provide a comprehensive framework for ensuring the effectiveness of information security controls over information resources that support Federal operations and assets;

(2) recognize the highly networked nature of the current Federal computing environment and provide effective governmentwide management and oversight of the related information security risks, including coordination of information security efforts throughout the civilian, national security, and law enforcement communities;

(3) provide for development and maintenance of minimum controls required to protect Federal information and information systems;

(4) provide a mechanism for improved oversight of Federal agency information security programs;

(5) acknowledge that commercially developed information security products offer advanced, dynamic, robust, and effective information security solutions, reflecting market solutions for the protection of critical information infrastructures important to the national defense and economic security of the nation that are designed, built, and operated by the private sector; and

(6) recognize that the selection of specific technical hardware and software information security solutions should be left to individual agencies from among commercially developed products.

(Added Pub. L. 107-347, title III, §301(b)(1), Dec. 17, 2002, 116 Stat. 2946.)

EFFECTIVE DATE

Pub. L. 107-347, title IV, §402(b), Dec. 17, 2002, 116 Stat. 2962, provided that: “Title III [see Short Title of 2002 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].”

§ 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 Na-