

provisions set out as a note under section 1365a of this title. Subsec. (c)(5) of section 201 of Pub. L. 107-173 amended section 1379 of this title.

AMENDMENTS

2003—Subsec. (c)(3)(F). Pub. L. 108-177 substituted “section 403-3(c)(7) of title 50” for “section 403-3(c)(6) of title 50”.

ABOLITION OF IMMIGRATION AND NATURALIZATION SERVICE AND TRANSFER OF FUNCTIONS

For abolition of Immigration and Naturalization Service, transfer of functions, and treatment of related references, see note set out under section 1551 of this title.

ENHANCEMENT OF COMMUNICATIONS INTEGRATION AND INFORMATION SHARING ON BORDER SECURITY

Pub. L. 109-13, div. B, title III, §303, May 11, 2005, 119 Stat. 317, provided that:

“(a) IN GENERAL.—Not later than 180 days after the date of the enactment of this division [May 11, 2005], the Secretary of Homeland Security, acting through the Under Secretary of Homeland Security for Border and Transportation Security, in consultation with the Under Secretary of Homeland Security for Science and Technology, the Under Secretary of Homeland Security for Information Analysis and Infrastructure Protection, the Assistant Secretary of Commerce for Communications and Information, and other appropriate Federal, State, local, and tribal agencies, shall develop and implement a plan—

“(1) to improve the communications systems of the departments and agencies of the Federal Government in order to facilitate the integration of communications among the departments and agencies of the Federal Government and State, local government agencies, and Indian tribal agencies on matters relating to border security; and

“(2) to enhance information sharing among the departments and agencies of the Federal Government, State and local government agencies, and Indian tribal agencies on such matters.

“(b) REPORT.—Not later than 1 year after implementing the plan under subsection (a), the Secretary shall submit a copy of the plan and a report on the plan, including any recommendations the Secretary finds appropriate, to the Senate Committee on Commerce, Science, and Transportation, the House of Representatives Committee on Science [now Committee on Science and Technology], the House of Representatives Committee on Homeland Security, and the House of Representatives Committee on the Judiciary.”

§ 1722. Interoperable law enforcement and intelligence data system with name-matching capacity and training

(a) Interoperable law enforcement and intelligence electronic data system

(1) Requirement for integrated immigration and naturalization data system

The Immigration and Naturalization Service shall fully integrate all databases and data systems maintained by the Service that process or contain information on aliens. The fully integrated data system shall be an interoperable component of the electronic data system described in paragraph (2).

(2) Requirement for interoperable data system

Upon the date of commencement of implementation of the plan required by section 1721(c) of this title, the President shall develop and implement an interoperable electronic data system to provide current and immediate access to information in databases of Federal

law enforcement agencies and the intelligence community that is relevant to determine whether to issue a visa or to determine the admissibility or deportability of an alien (also known as the “Chimera system”).

(3) Consultation requirement

In the development and implementation of the data system under this subsection, the President shall consult with the Director of the National Institute of Standards and Technology (NIST) and any such other agency as may be deemed appropriate.

(4) Technology standard

(A) In general

The data system developed and implemented under this subsection, and the databases referred to in paragraph (2), shall utilize the technology standard established pursuant to section 1379 of this title.

(B) Omitted

(5) Access to information in data system

Subject to paragraph (6), information in the data system under this subsection shall be readily and easily accessible—

(A) to any consular officer responsible for the issuance of visas;

(B) to any Federal official responsible for determining an alien’s admissibility to or deportability from the United States; and

(C) to any Federal law enforcement or intelligence officer determined by regulation to be responsible for the investigation or identification of aliens.

(6) Limitation on access

The President shall, in accordance with applicable Federal laws, establish procedures to restrict access to intelligence information in the data system under this subsection, and the databases referred to in paragraph (2), under circumstances in which such information is not to be disclosed directly to Government officials under paragraph (5).

(b) Name-search capacity and support

(1) In general

The interoperable electronic data system required by subsection (a) of this section shall—

(A) have the capacity to compensate for disparate name formats among the different databases referred to in subsection (a) of this section;

(B) be searchable on a linguistically sensitive basis;

(C) provide adequate user support;

(D) to the extent practicable, utilize commercially available technology; and

(E) be adjusted and improved, based upon experience with the databases and improvements in the underlying technologies and sciences, on a continuing basis.

(2) Linguistically sensitive searches

(A) In general

To satisfy the requirement of paragraph (1)(B), the interoperable electronic database shall be searchable based on linguistically sensitive algorithms that—

(i) account for variations in name formats and transliterations, including var-

ied spellings and varied separation or combination of name elements, within a particular language; and

(ii) incorporate advanced linguistic, mathematical, statistical, and anthropological research and methods.

(B) Languages required

(i) Priority languages

Linguistically sensitive algorithms shall be developed and implemented for no fewer than 4 languages designated as high priorities by the Secretary of State, after consultation with the Attorney General and the Director of Central Intelligence.

(ii) Implementation schedule

Of the 4 linguistically sensitive algorithms required to be developed and implemented under clause (i)—

(I) the highest priority language algorithms shall be implemented within 18 months after May 14, 2002; and

(II) an additional language algorithm shall be implemented each succeeding year for the next three years.

(3) Adequate user support

The Secretary of State and the Attorney General shall jointly prescribe procedures to ensure that consular and immigration officers can, as required, obtain assistance in resolving identity and other questions that may arise about the names of aliens seeking visas or admission to the United States that may be subject to variations in format, transliteration, or other similar phenomenon.

(4) Interim reports

Six months after May 14, 2002, the President shall submit a report to the appropriate committees of Congress on the progress in implementing each requirement of this section.

(5) Reports by intelligence agencies

(A) Current standards

Not later than 60 days after May 14, 2002, the Director of Central Intelligence shall complete the survey and issue the report previously required by section 309(a) of the Intelligence Authorization Act for Fiscal Year 1998 (50 U.S.C. 403–3 note).¹

(B) Guidelines

Not later than 120 days after May 14, 2002, the Director of Central Intelligence shall issue the guidelines and submit the copy of those guidelines previously required by section 309(b) of the Intelligence Authorization Act for Fiscal Year 1998.

(6) Authorization of appropriations

There are authorized to be appropriated such sums as are necessary to carry out the provisions of this subsection.

(Pub. L. 107–173, title II, §202, May 14, 2002, 116 Stat. 548.)

REFERENCES IN TEXT

Section 309 of the Intelligence Authorization Act for Fiscal Year 1998, referred to in subsec. (b)(5), is section

309 of Pub. L. 105–107, title III, Nov. 20, 1997, 111 Stat. 2253, which was set out as a note under former section 403–3 of Title 50, War and National Defense, and is now set out as a note under section 403–1 of Title 50.

CODIFICATION

Section is comprised of section 202 of Pub. L. 107–173. Subsec. (a)(4)(B) of section 202 of Pub. L. 107–173 amended section 1379 of this title.

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.

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§ 1723. Commission on Interoperable Data Sharing

(a) Establishment

Not later than one year after October 26, 2001, the President shall establish a Commission on Interoperable Data Sharing (in this section referred to as the “Commission”). The purposes of the Commission shall be to—

(1) monitor the protections described in section 1721(c)(3) of this title;

(2) provide oversight of the interoperable electronic data system described in section 1722 of this title; and

(3) report to Congress annually on the Commission's findings and recommendations.

(b) Composition

The Commission shall consist of nine members, who shall be appointed by the President, as follows:

(1) One member, who shall serve as Chair of the Commission.

(2) Eight members, who shall be appointed from a list of nominees jointly provided by the Speaker of the House of Representatives, the Minority Leader of the House of Representatives, the Majority Leader of the Senate, and the Minority Leader of the Senate.

(c) Considerations

The Commission shall consider recommendations regarding the following issues:

(1) Adequate protection of privacy concerns inherent in the design, implementation, or operation of the interoperable electronic data system.

(2) Timely adoption of security innovations, consistent with generally accepted security standards, to protect the integrity and confidentiality of information to prevent the risks of accidental or unauthorized loss, access, destruction, use modification, or disclosure of information.

¹ See References in Text note below.