

Area Maritime Security Advisory Committees, and other maritime stakeholders, as necessary, to develop and implement a maritime cybersecurity risk assessment model, consistent with the activities described in section 2(e) of the National Institute of Standards and Technology Act (15 U.S.C. 272(e)), to evaluate current and future cybersecurity risks that have the potential to affect the marine transportation system or that would cause a transportation security incident (as defined in section 70101 of title 46, United States Code) in ports; and

“(2) not less than biennially thereafter, evaluate the effectiveness of the cybersecurity risk assessment model established under paragraph (1).”

INFORMATION SHARING

Pub. L. 115-254, div. J, §1805(c)(2), Oct. 5, 2018, 132 Stat. 3534, provided that: “The Commandant of the Coast Guard and the Under Secretary responsible for overseeing the critical infrastructure protection, cybersecurity, and other related programs of the Department of Homeland Security shall—

“(A) ensure there is a process for each Area Maritime Security Advisory Committee established under section 70112 of title 46, United States Code—

“(i) to facilitate the sharing of information related to cybersecurity risks that may cause transportation security incidents;

“(ii) to timely report transportation security incidents to the national level; and

“(iii) to disseminate such reports across the entire maritime transportation system via the National Cybersecurity and Communications Integration Center; and

“(B) issue voluntary guidance for the management of such cybersecurity risks in each Area Maritime Transportation Security Plan and facility security plan required under section 70103 of title 46, United States Code, approved after the date that the cybersecurity risk assessment model is developed under subsection (a) of this section [set out as a note above].”

§ 70113. Maritime intelligence

(a) **IN GENERAL.**—The Secretary shall implement a system to collect, integrate, and analyze information concerning vessels operating on or bound for waters subject to the jurisdiction of the United States, including information related to crew, passengers, cargo, and intermodal shipments. The system may include a vessel risk profiling component that assigns incoming vessels a terrorism risk rating.

(b) **CONSULTATION.**—In developing the information system under subsection (a), the Secretary shall consult with the Transportation Security Oversight Board and other departments and agencies, as appropriate.

(c) **INFORMATION INTEGRATION.**—To deter a transportation security incident, the Secretary may collect information from public and private entities to the extent that the information is not provided by other Federal departments and agencies.

(Added Pub. L. 107-295, title I, §102(a), Nov. 25, 2002, 116 Stat. 2082; amended Pub. L. 108-293, title VIII, §803(a), Aug. 9, 2004, 118 Stat. 1080.)

AMENDMENTS

2004—Subsec. (a). Pub. L. 108-293 inserted at end “The system may include a vessel risk profiling component that assigns incoming vessels a terrorism risk rating.”

§ 70114. Automatic identification systems

(a) **SYSTEM REQUIREMENTS.**—(1) Subject to paragraph (2), the following vessels, while oper-

ating on the navigable waters of the United States, shall be equipped with and operate an automatic identification system under regulations prescribed by the Secretary:

(A) A self-propelled commercial vessel of at least 65 feet overall in length.

(B) A vessel carrying more than a number of passengers for hire determined by the Secretary.

(C) A towing vessel of more than 26 feet overall in length and 600 horsepower.

(D) Any other vessel for which the Secretary decides that an automatic identification system is necessary for the safe navigation of the vessel.

(2) The Secretary may—

(A) exempt a vessel from paragraph (1) if the Secretary finds that an automatic identification system is not necessary for the safe navigation of the vessel on the waters on which the vessel operates; and

(B) waive the application of paragraph (1) with respect to operation of vessels on navigable waters of the United States specified by the Secretary if the Secretary finds that automatic identification systems are not needed for safe navigation on those waters.

(b) **REGULATIONS.**—The Secretary shall prescribe regulations implementing subsection (a), including requirements for the operation and maintenance of the automatic identification systems required under subsection (a).

(Added Pub. L. 107-295, title I, §102(a), Nov. 25, 2002, 116 Stat. 2082.)

EFFECTIVE DATE

Pub. L. 107-295, title I, §102(e), Nov. 25, 2002, 116 Stat. 2084, provided that:

“(1) **SCHEDULE.**—Section 70114 of title 46, United States Code, as enacted by this Act, shall apply as follows:

“(A) On and after January 1, 2003, to any vessel built after that date.

“(B) On and after July 1, 2003, to any vessel built before the date referred to in subparagraph (A) that is—

“(i) a passenger vessel required to carry a certificate under the International Convention for the Safety of Life at Sea, 1974 (SOLAS) [see 33 U.S.C. 1602 and notes thereunder];

“(ii) a tanker; or

“(iii) a towing vessel engaged in moving a tank vessel.

“(C) On and after December 31, 2004, to all other vessels built before the date referred to in subparagraph (A).

“(2) **DEFINITION.**—The terms in this subsection have the same meaning as those terms have under section 2101 [now also 115] of title 46, United States Code.”

§ 70115. Long-range vessel tracking system

Not later than April 1, 2007, the Secretary shall, consistent with international treaties, conventions, and agreements to which the United States is a party, develop and implement a long-range automated vessel tracking system for all vessels in United States waters that are equipped with the Global Maritime Distress and Safety System or equivalent satellite technology. The system shall be designed to provide the Secretary the capability of receiving information on vessel positions at interval positions