Stat. 2367, known as the Cyber Security Research and Development Act, which is classified principally to this chapter. For complete classification of this Act to the Code, see Short Title note set out under section 7401 of this title and Tables.

The Immigration and Nationality Act, referred to in text, is act June 27, 1952, ch. 477, 66 Stat. 163, as amended, which is classified principally to chapter 12 (§1101 et seq.) of Title 8, Aliens and Nationality. For complete classification of this Act to the Code, see Short Title note set out under section 1101 of Title 8 and Tables.

# CHAPTER 100A—CYBERSECURITY **ENHANCEMENT**

- Sec. 7421.
- Definitions. 7422. No regulatory authority.
- 7423 No additional funds authorized.

## SUBCHAPTER I-CYBERSECURITY RESEARCH AND DEVELOPMENT

- 7431 Federal cybersecurity research and development.
- 7432. National cybersecurity challenges.

#### SUBCHAPTER II—EDUCATION AND WORKFORCE DEVELOPMENT

- 7441 Cybersecurity competitions and challenges.
- 7442. Federal Cyber Scholarship-for-Service Program
- 7443. National cybersecurity awareness and education program.
- SUBCHAPTER III-CYBERSECURITY AWARENESS AND PREPAREDNESS
- 7451. Transferred.

## SUBCHAPTER IV-ADVANCEMENT OF CYBERSECURITY TECHNICAL STANDARDS

- 7461. Definitions.
- 7462. International cybersecurity technical standards.
- 7463. Cloud computing strategy.
- 7464. Identity management research and development.

# §7421. Definitions

In this chapter:

## (1) Cybersecurity mission

The term "cybersecurity mission" means activities that encompass the full range of threat reduction, vulnerability reduction, deterrence, international engagement, incident response, resiliency, and recovery policies and activities, including computer network operations, information assurance, law enforcement, diplomacy, military, and intelligence missions as such activities relate to the security and stability of cyberspace.

## (2) Information system

The term "information system" has the meaning given that term in section 3502 of title 44.

(Pub. L. 113-274, §2, Dec. 18, 2014, 128 Stat. 2971.)

#### **Editorial Notes**

## References in Text

This chapter, referred to in text, was in the original "this Act", meaning Pub. L. 113-274, Dec. 18, 2014, 128 Stat. 2971, which is classified principally to this chapter. For complete classification of this Act to the Code. see Short Title note set out below and Tables.

#### SHORT TITLE

Pub. L. 113–274, 1(a), Dec. 18, 2014, 128 Stat. 2971, provided that: "This Act [enacting this chapter and amending sections 272, 278g-3, 7403, and 7406 of this title] may be cited as the 'Cybersecurity Enhancement Act of 2014'.

#### **Executive Documents**

EX. ORD. NO. 13984. TAKING ADDITIONAL STEPS TO AD-DRESS THE NATIONAL EMERGENCY WITH RESPECT TO SIGNIFICANT MALICIOUS CYBER-ENABLED ACTIVITIES

Ex. Ord. No. 13984, Jan. 19, 2021, 86 F.R. 6837, provided: By the authority vested in me as President by the Constitution and the laws of the United States of America, including the International Emergency Economic Powers Act (50 U.S.C. 1701 et seq.) (IEEPA), the National Emergencies Act (50 U.S.C. 1601 et seq.) (NEA), and section 301 of title 3, United States Code:

I, DONALD J. TRUMP, President of the United States of America, find that additional steps must be taken to deal with the national emergency related to significant malicious cyber-enabled activities declared in Executive Order 13694 of April 1, 2015 (Blocking the Property of Certain Persons Engaging in Significant Malicious Cyber-Enabled Activities), as amended [50 U.S.C. 1701 note], to address the use of United States Infrastructure as a Service (IaaS) products by foreign malicious cyber actors. IaaS products provide persons the ability to run software and store data on servers offered for rent or lease without responsibility for the maintenance and operating costs of those servers. Foreign malicious cyber actors aim to harm the United States economy through the theft of intellectual property and sensitive data and to threaten national security by targeting United States critical infrastructure for malicious cyber-enabled activities. Foreign actors use United States IaaS products for a variety of tasks in carrying out malicious cyber-enabled activities. which makes it extremely difficult for United States officials to track and obtain information through legal process before these foreign actors transition to replacement infrastructure and destroy evidence of their prior activities; foreign resellers of United States IaaS products make it easier for foreign actors to access these products and evade detection. This order provides authority to impose record-keeping obligations with respect to foreign transactions. To address these threats, to deter foreign malicious cyber actors' use of United States IaaS products, and to assist in the investigation of transactions involving foreign malicious cyber actors, the United States must ensure that providers offering United States IaaS products verify the identity of persons obtaining an IaaS account ("Account") for the provision of these products and maintain records of those transactions. In appropriate circumstances, to further protect against malicious cyber-enabled activities, the United States must also limit certain foreign actors' access to United States IaaS products. Further, the United States must encourage more robust cooperation among United States IaaS providers, including by increasing voluntary information sharing, to bolster efforts to thwart the actions of foreign malicious cyber actors.

Accordingly, I hereby order:

SECTION 1. Verification of Identity. Within 180 days of the date of this order [Jan. 19, 2021], the Secretary of Commerce (Secretary) shall propose for notice and comment regulations that require United States IaaS providers to verify the identity of a foreign person that obtains an Account. These regulations shall, at a minimum:

(a) set forth the minimum standards that United States IaaS providers must adopt to verify the identity of a foreign person in connection with the opening of an Account or the maintenance of an existing Account, including: