- (3) The term "Commission" means the Federal Communications Commission.
- (4) The term "electronic messaging services" means software-based services that enable the sharing of data, images, sound, writing, or other information among computing devices controlled by the senders or recipients of the messages.
- (5) The term "government" means the government of the United States and any agency or instrumentality thereof, the District of Columbia, any commonwealth, territory, or possession of the United States, and any State or political subdivision thereof authorized by law to conduct electronic surveillance.
  - (6) The term "information services"—
  - (A) means the offering of a capability for generating, acquiring, storing, transforming, processing, retrieving, utilizing, or making available information via telecommunications; and
    - (B) includes—
    - (i) a service that permits a customer to retrieve stored information from, or file information for storage in, information storage facilities:
      - (ii) electronic publishing; and
      - (iii) electronic messaging services; but
  - (C) does not include any capability for a telecommunications carrier's internal management, control, or operation of its telecommunications network.
- (7) The term "telecommunications support services" means a product, software, or service used by a telecommunications carrier for the internal signaling or switching functions of its telecommunications network.
- (8) The term "telecommunications carrier"—
- (A) means a person or entity engaged in the transmission or switching of wire or electronic communications as a common carrier for hire; and
  - (B) includes-
  - (i) a person or entity engaged in providing commercial mobile service (as defined in section 332(d) of this title); or
  - (ii) a person or entity engaged in providing wire or electronic communication switching or transmission service to the extent that the Commission finds that such service is a replacement for a substantial portion of the local telephone exchange service and that it is in the public interest to deem such a person or entity to be a telecommunications carrier for purposes of this subchapter; but
  - (C) does not include-
  - (i) persons or entities insofar as they are engaged in providing information services; and
  - (ii) any class or category of telecommunications carriers that the Commission exempts by rule after consultation with the Attorney General.
- (Pub. L. 103–414, title I,  $\S 102$ , Oct. 25, 1994, 108 Stat. 4279.)

### EFFECTIVE DATE

Pub. L. 103–414, title I, §111, Oct. 25, 1994, 108 Stat. 4288, provided that:

- "(a) IN GENERAL.—Except as provided in subsection (b), this title [enacting this subchapter and provisions set out below] shall take effect on the date of enactment of this Act [Oct. 25, 1994].
- "(b) ASSISTANCE CAPABILITY AND SYSTEMS SECURITY AND INTEGRITY REQUIREMENTS.—Sections 103 and 105 of this title [enacting sections 1002 and 1004 of this title] shall take effect on the date that is 4 years after the date of enactment of this Act."

#### SHORT TITLE

Pub. L. 103-414, title I, §101, Oct. 25, 1994, 108 Stat. 4279, provided that: "This title [enacting this subchapter and provisions set out as a note above] may be cited as the 'Communications Assistance for Law Enforcement Act."

## § 1002. Assistance capability requirements

### (a) Capability requirements

Except as provided in subsections (b), (c), and (d) of this section and sections 1007(a) and 1008(b) and (d) of this title, a telecommunications carrier shall ensure that its equipment, facilities, or services that provide a customer or subscriber with the ability to originate, terminate, or direct communications are capable of—

- (1) expeditiously isolating and enabling the government, pursuant to a court order or other lawful authorization, to intercept, to the exclusion of any other communications, all wire and electronic communications carried by the carrier within a service area to or from equipment, facilities, or services of a subscriber of such carrier concurrently with their transmission to or from the subscriber's equipment, facility, or service, or at such later time as may be acceptable to the government;
- (2) expeditiously isolating and enabling the government, pursuant to a court order or other lawful authorization, to access call-identifying information that is reasonably available to the carrier—
- (A) before, during, or immediately after the transmission of a wire or electronic communication (or at such later time as may be acceptable to the government); and
- (B) in a manner that allows it to be associated with the communication to which it pertains

except that, with regard to information acquired solely pursuant to the authority for pen registers and trap and trace devices (as defined in section 3127 of title 18), such call-identifying information shall not include any information that may disclose the physical location of the subscriber (except to the extent that the location may be determined from the telephone number);

- (3) delivering intercepted communications and call-identifying information to the government, pursuant to a court order or other lawful authorization, in a format such that they may be transmitted by means of equipment, facilities, or services procured by the government to a location other than the premises of the carrier; and
- (4) facilitating authorized communications interceptions and access to call-identifying information unobtrusively and with a minimum of interference with any subscriber's telecommunications service and in a manner that protects—

- (A) the privacy and security of communications and call-identifying information not authorized to be intercepted; and
- (B) information regarding the government's interception of communications and access to call-identifying information.

### (b) Limitations

## (1) Design of features and systems configura-

This subchapter does not authorize any law enforcement agency or officer—

- (A) to require any specific design of equipment, facilities, services, features, or system configurations to be adopted by any provider of a wire or electronic communication service, any manufacturer of telecommunications equipment, or any provider of telecommunications support services; or
- (B) to prohibit the adoption of any equipment, facility, service, or feature by any provider of a wire or electronic communication service, any manufacturer of telecommunications equipment, or any provider of telecommunications support services.

# (2) Information services; private networks and interconnection services and facilities

The requirements of subsection (a) do not apply to—

- (A) information services; or
- (B) equipment, facilities, or services that support the transport or switching of communications for private networks or for the sole purpose of interconnecting telecommunications carriers.

### (3) Encryption

A telecommunications carrier shall not be responsible for decrypting, or ensuring the government's ability to decrypt, any communication encrypted by a subscriber or customer, unless the encryption was provided by the carrier and the carrier possesses the information necessary to decrypt the communication

## (c) Emergency or exigent circumstances

In emergency or exigent circumstances (including those described in sections 2518(7) or (11)(b) and 3125 of title 18 and section 1805(e) of title 50), a carrier at its discretion may comply with subsection (a)(3) by allowing monitoring at its premises if that is the only means of accomplishing the interception or access.

## (d) Mobile service assistance requirements

A telecommunications carrier that is a provider of commercial mobile service (as defined in section 332(d) of this title) offering a feature or service that allows subscribers to redirect, hand off, or assign their wire or electronic communications to another service area or another service provider or to utilize facilities in another service area or of another service provider shall ensure that, when the carrier that had been providing assistance for the interception of wire or electronic communications or access to call-identifying information pursuant to a court order or lawful authorization no longer has access to the content of such communications or call-identifying information within the service

area in which interception has been occurring as a result of the subscriber's use of such a feature or service, information is made available to the government (before, during, or immediately after the transfer of such communications) identifying the provider of a wire or electronic communication service that has acquired access to the communications.

(Pub. L. 103-414, title I, §103, Oct. 25, 1994, 108 Stat. 4280.)

#### EFFECTIVE DATE

Section effective on the date that is 4 years after Oct. 25, 1994, see section 111(b) of Pub. L. 103-414, set out as a note under section 1001 of this title.

### § 1003. Notices of capacity requirements

# (a) Notices of maximum and actual capacity requirements

#### (1) In general

Not later than 1 year after October 25, 1994, after consulting with State and local law enforcement agencies, telecommunications carriers, providers of telecommunications support services, and manufacturers of telecommunications equipment, and after notice and comment, the Attorney General shall publish in the Federal Register and provide to appropriate telecommunications industry associations and standard-setting organizations—

- (A) notice of the actual number of communication interceptions, pen registers, and trap and trace devices, representing a portion of the maximum capacity set forth under subparagraph (B), that the Attorney General estimates that government agencies authorized to conduct electronic surveillance may conduct and use simultaneously by the date that is 4 years after October 25, 1994; and
- (B) notice of the maximum capacity required to accommodate all of the communication interceptions, pen registers, and trap and trace devices that the Attorney General estimates that government agencies authorized to conduct electronic surveillance may conduct and use simultaneously after the date that is 4 years after October 25, 1994.

## (2) Basis of notices

The notices issued under paragraph (1)—

- (A) may be based upon the type of equipment, type of service, number of subscribers, type or size or 1 carrier, nature of service area, or any other measure; and
- (B) shall identify, to the maximum extent practicable, the capacity required at specific geographic locations.

## (b) Compliance with capacity notices

## (1) Initial capacity

Within 3 years after the publication by the Attorney General of a notice of capacity requirements or within 4 years after October 25, 1994, whichever is longer, a telecommunications carrier shall, subject to subsection (e), ensure that its systems are capable of—

<sup>&</sup>lt;sup>1</sup> So in original. Probably should be "of".