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as visual text. An example is a message displayed on a personal computer monitor screen. This does not include audio- and voice-response telephone systems.

- (c) Electronic business (E-business) or electronic commerce (E-commerce) means buying, selling, producing, or working in an electronic medium.
  - (d) Electronic mail (E-mail) means:
- (1) To send or submit information electronically; or
- (2) A communication received electronically.
- (e) Electronic signature means an electronic sound, symbol, or process, attached to or logically associated with a contract or other record and executed or adopted by a person with the intent to sign the record. Electronic signature describes a category of electronic processes that can be substituted for a handwritten signature.

# Subpart C—Standards for Boards and Management

### § 609.930 Policies and procedures.

The FCA supports E-commerce and wants to facilitate it and other new technologies and innovations to enhance the efficient conduct of business and the delivery of safe and sound credit and closely related services. Through E-commerce, System institutions can enhance customer service, access information, and provide alternate communication systems. At the same time, Ecommerce presents challenges and risks that your board must carefully consider in advance. Before engaging in E-commerce, you must weigh its business risks against its benefits. You must also adopt E-commerce policies and procedures to ensure your institution's safety and soundness and compliance with law and regulations. Among other concerns, the policies and procedures must address, when applicable:

- (a) Security and integrity of System institution and borrower data;
- (b) The privacy of your customers as well as visitors to your Web site;
- (c) Notices to customers or visitors to your Web site when they link to an affiliate or third party Web site;
- (d) Capability of vendor or application providers;

- (e) Business resumption after disruption:
- (f) Fraud and money laundering;
- (g) Intrusion detection and management:
  - (h) Liability insurance; and
- (i) Prompt reporting of known or suspected criminal violations associated with E-commerce to law enforcement authorities and FCA under part 612, subpart B of this chapter.

[67 FR 16631, Apr. 8, 2002; 69 FR 42853, July 19, 2004]

#### § 609.935 Business planning.

When engaging in E-commerce, the business plan required under part 618 of this chapter, subpart J, must describe the E-commerce initiative, including intended objectives, business risks, security issues, relevant markets, and legal compliance.

## $\S 609.940$ Internal systems and controls.

When applicable, internal systems and controls must provide reasonable assurances that System institutions will:

- (a) Follow and achieve business plan objectives and policies and procedures requirements regarding E-commerce; and
- (b) Prevent and detect material deficiencies on a timely basis.

### § 609.945 Records retention.

Records stored electronically must be accurate, accessible, and reproducible for later reference.

# Subpart D—General Requirements for Electronic Communications

## § 609.950 Electronic communications.

- (a) Agreement. In accordance with E-SIGN, System institutions may communicate electronically in business, consumer, or commercial transactions. E-commerce transactions require the agreement of all parties when you do business.
- (b) Communications with consumers. E-SIGN and Federal Reserve Board Regulations B, M, and Z (12 CFR parts 202, 213, and 226) outline specific disclosure requirements for communications with consumers.