



Cybersecurity

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The financial services industry is the gold standard of cybersecurity.

- Banks and other financial services companies have made cybersecurity a top priority.
- Banks have the highest level of security among critical U.S. industries—including energy and telecommunications—and the most stringent regulatory requirements.
- It is important to build a national cybersecurity environment that does not conflict with existing regulatory requirements or become a compliance exercise.

Protecting your money is a partnership.

- The bank and the customer must work together to prevent fraud.
- Banks use a combination of safeguards to protect customer information, such as employee training, strict privacy policies, rigorous security standards and encryption systems.
- Customers should monitor their accounts regularly and alert the bank right away if they suspect they are a victim of fraud.

Consumers are protected against losses.

- When a customer reports an unauthorized transaction, the bank will cover the loss and take measures to protect the account.
- The banking industry is committed to continuing its tradition of safeguarding confidential financial information.

Financial institutions already have a regulatory system in place.

- Unlike other businesses that have experienced security breaches, banks already have a regulatory system in place requiring them to address cyber threats and notify their customers when a data breach occurs.
- Federal and state regulators have issued rules telling banks what to do if they have a data breach, including when to notify customers.
 - The rules require banks to immediately investigate breach incidents and determine if any fraud has occurred, even if it is “reasonably possible.” If so, customers must be notified as soon as possible, unless law enforcement tells the bank that an investigation would be endangered by the notice.
 - If misuse of the data is unlikely, no notice is required, primarily to minimize customer inconvenience and avoid undue alarm. Unnecessary warnings could create a “cry wolf” attitude toward future notices.
 - Regardless of the likelihood of misuse, federal bank regulators must *a/ways* be notified when illegal access occurs so that they can monitor the situation.

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- In addition to reporting incidents to the federal banking regulators, many incidents, including data breach and cyber-attacks, are also reported to the Financial Crimes Enforcement Network (FinCEN) and state banking regulators.

Background: Data Breach Procedures

All banks must develop and have in place a cybersecurity risk management program that includes data breach-response procedures. Data breach procedures must have the following five elements:

- The decision to notify customers of a data breach can be risk-based – that is, based on the risk that a consumer might be harmed by the potential compromise of the information in the custody of the bank. This gives bank senior staff some flexibility to decide if a notification is necessary;
- The bank must have a cyber incident response and investigation system in place that can assess the situation and determine whether a data breach has occurred;
- If the investigation determines that sensitive data was involved, the banks federal regulator must be notified;
- The bank must take appropriate steps to contain and control the incident, including preserving records and other evidence; and
- Customers must be notified if they are reasonably deemed to be at risk. In some circumstances there could be a delay in notification, especially where law enforcement informs the bank in writing that a pending criminal investigation would be hindered by notice.