Six Helpful Tips for Managing the First 24-48 Hours of a Data Incident

When an organization experiences a compromise of computerized personal information, time is of the essence. Legal guidance from knowledgeable counsel on applicable state and federal data privacy and security laws, a privileged computer forensics examination, notification of law enforcement, and government agencies, and preservation of evidence are among the key action items. During the initial stage of an incident response, legal counsel will advise you to take a number of response and remediation steps, depending on the type of incident, which may include the following:

1. **Assemble your incident response team (IRT) members.** The IRT members should be identified in your incident response plan. If not, the IRT on a particular incident may include legal counsel (internal and/or external), IT, information security, HR, operations, management, risk management, communications, and investor relations. The members of the IRT will change depending on the type of incident. An outside forensic expert may also be required depending on the incident. Advise the IRT to refer to the incident as a “data security incident,” rather than a “breach,” until a determination has been made that the incident constitutes a “breach” under applicable law.
   - Ensure your legal counsel is part of your IRT to establish a privileged communications channel and to advise on legal and contractual notification obligations and whether to notify law enforcement and/or regulators.

2. **Notify insurance carriers to secure coverage.** Review your policies and call your insurance broker. Some insurance policies may cover response and remediation costs related to privacy and data security incidents, including legal counsel fees, forensics, breach notification, credit and ID monitoring, government investigations, fines and penalties.

3. **Stop data loss.** Disconnect computers and devices from your network and the internet but do not shut off the power, unplug them or turn them off (see tip #4).
4. *Preserve forensics evidence.* Preserve firewalls, system logs and intrusion detection logs of the affected computers, servers and VPNs that support email, internal networks, client networks and websites. In addition to the tips in #3 above, do not reboot or run anti-virus programs unless directed to do so by your forensics expert.

5. **Secure your network and all connected devices and equipment.** Change security credentials and passwords of all authorized users to affected computers and systems.

6. **Document the events leading up to and immediately following the discovery of the incident under the direction of legal counsel.** Document a) the date and time the incident was discovered; b) how it was discovered; c) the date and time it was reported; d) name(s) of individuals involved in the chain of discovery and reporting; e) the type of encryption on the affected devices and data files; and f) description of personal information on affected computers. This information will be essential to formulating your breach notification to impacted individuals and to applicable regulatory agencies, as well as to the forensics, government and law enforcement investigators.

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