4th Annual
Government Enforcement Conference

Cybersecurity:
Important Lessons in Breach Response

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Overview of discussion

- Reasons to be concerned
    - Current online threats
    - Regulatory environment
    - Reputational and economic cost
- Important lessons
    - Forensics investigations
    - Consumer remediation
    - Regulatory investigations

Trends in Data Security

- Data breaches
  - Databases
  - POS systems
    - Technical subterfuge & social engineering
  - Data theft
    - Digital
    - Paper – most immediate impact
    - Mobile devices
- Extortionate attacks
  - Encryption (Ransomware)
    - Corrupted backups
  - Distributed denial of service (DDoS)
    - Often after failed ransomware attack

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