

Third Party Breaches and Vulnerability Management:

Step right up and hear all about the latest data breaches and cybersecurity issues!

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Agenda:

- 1. The Headlines: Background
- 2. Overview of Recent Cybersecurity Incidents
- 3. Overview of Liability and Defenses
- 4. The Lead: Vulnerability Management
- 5. Questions
- 6. References

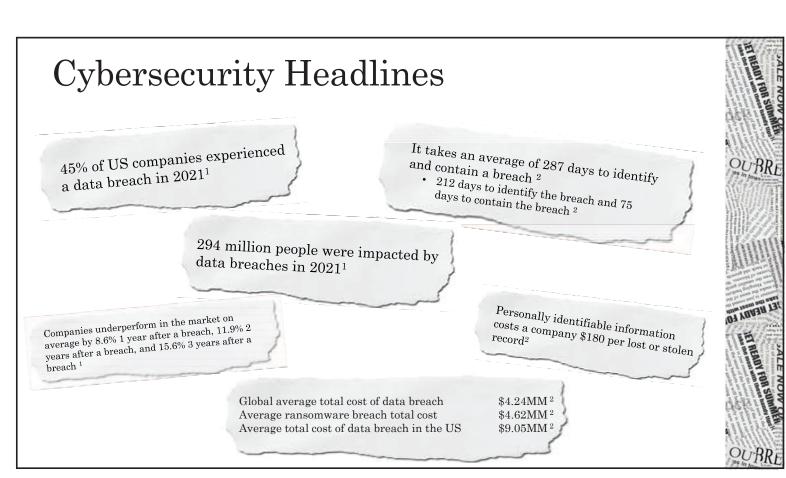




The Headlines: Background

Cybersecurity Statistics, Types of Cybersecurity Incidents, and Notorious Cyber Criminals

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Cyber Headlines

Types of Cybersecurity Incidents³

- 1. Basic Web Application Attacks
 - Target web servers largely through stolen credentials or exploiting vulnerabilities
- 2. Denial of Service
 - Botnets or compromised servers used to create mass amounts of traffic to crash or slow down the server
- 3. Lost and Stolen Assets
 - · Laptops, mobile devices, etc.
- 4. Miscellaneous Errors
 - Misdelivery and Misconfiguration





Cyber Headlines

Types of Cybersecurity Incidents³

- 5. Privilege Misuse
 - · Internal actors use access to steal data
- 6. Social Engineering
 - Phishing, downloaded software, etc.
- 7. System Intrusion
 - Achieved through malware, stolen credentials, hacking, etc.



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