

Everything You Wanted to Know About Cyber Insurance But Were Afraid to Ask

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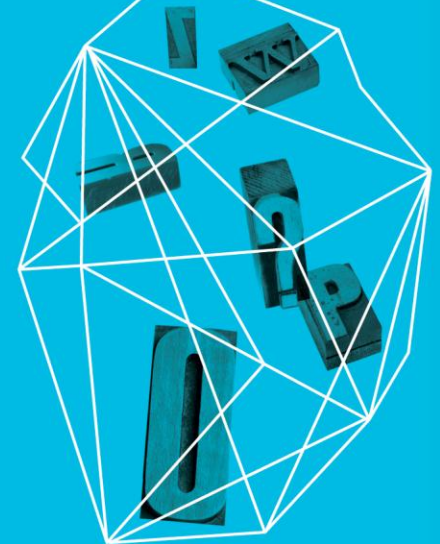
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Security in
knowledge



Background and Current State of Cyber Insurance

- ▶ Historical context
 - ▶ From general liability to carve outs
 - ▶ Data loss not covered
 - ▶ Growth in mitigation coverage
 - ▶ Growing demand for cyber insurance
- ▶ Current state
 - ▶ Low limits
 - ▶ Focused on identity theft
 - ▶ Critical infrastructure “coverage” limited



Losses Covered or Not

- ▶ Loss categories
 - ▶ Customer data breaches
 - ▶ Business interruption (denial of service)
 - ▶ Intellectual property loss
 - ▶ Data corruption or loss
 - ▶ Physical damage to property
 - ▶ Personal injury
- ▶ Typical policy limits
- ▶ Causation
- ▶ Minimum standards of care required



What Does This Mean for the Security Professional?

- ▶ Relationships with
 - ▶ Cyber insurance provider
 - ▶ Corporate Risk Management
 - ▶ Shared advocacy for security
- ▶ Defining need
- ▶ Input on defining standards of care
- ▶ Obligation to define and share metrics



The Future for Cyber Insurance

- ▶ Targeted attacks
 - ▶ Is more expected for companies or industries that are targeted?
 - ▶ Should insurance cover nation state attacks and cyber terrorism?
- ▶ Stuxnet-like attacks causing physical damage and potential personal injuries
- ▶ Widespread damage
 - ▶ What policy limits are reasonable?
- ▶ Better metrics



Key Takeaways

- ▶ Security professionals should provide more input on cyber insurance matters to appropriate company officials
- ▶ Review policies to ensure that relevant cyber harms are covered
- ▶ Work with insurer to understand the risk-based metrics that most influence premiums and cover limits
- ▶ Work to customize policies to better fit company needs

Questions?

