Sniper Forensics.

27 July 2016
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Introduction.

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Lee Sult: CTO and Cofounder of Horangi

- Trustwave SpiderLabs
- Palantir
- CISSP
- GCIH
- Investigator of Bad Dudes!

* Disclaimer: IANAL (I am not a Lawyer)

Agenda.

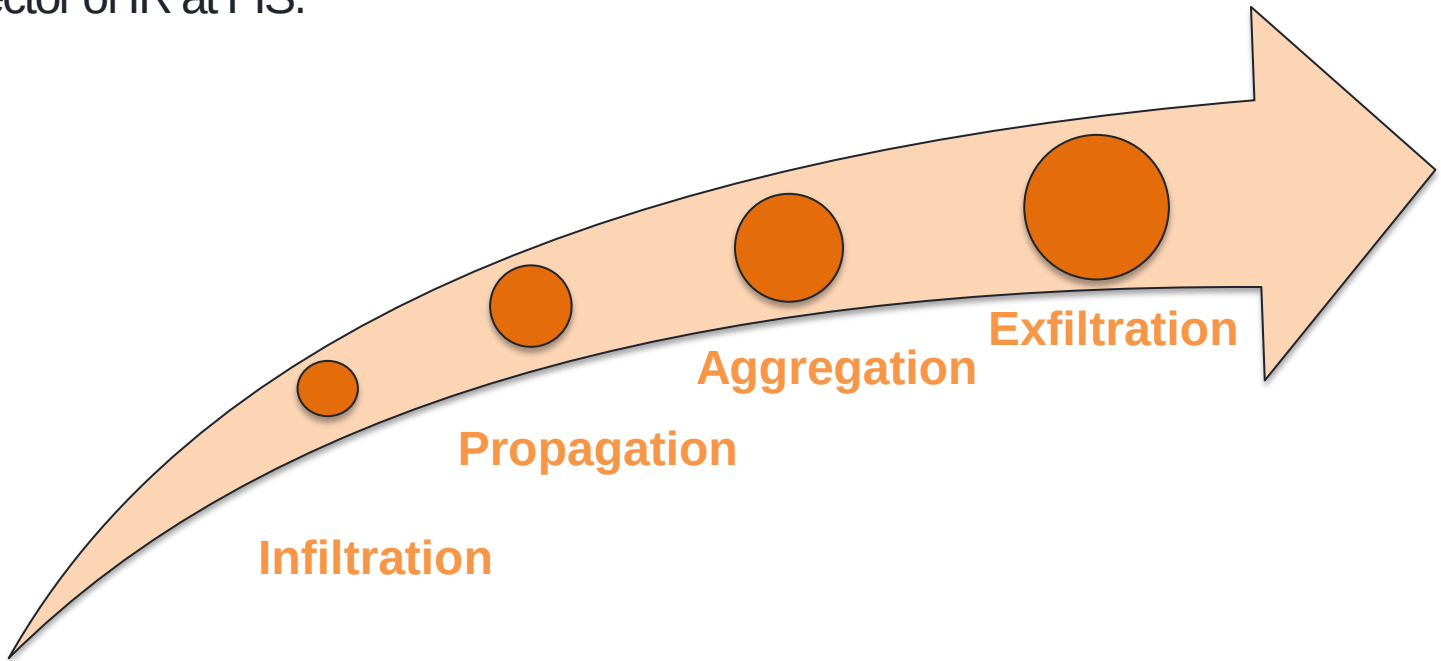
Schedule:

1. Components of an Attack
2. Why an Investigation?
3. Mitigating Risk

Components of an Attack.

Components of an Attack.

This is commonly referred to as the “Breach Quad”- term credited to Colin Sheppard, Director of IR at FIS.



Why an Investigation

Quantifying Risk

Basically Three Questions:

- When did they get in?
- How long were they there?
- Which systems/data were impacted?

Quantifying Risk

4 total systems

100 thousand credit cards

Only 2 systems compromised

Only 50 thousand at risk

Mitigating Risk.

Types of Risk?

Regulatory

Operational

Reputational

(Boils down to Financial Risk)

What to Do?

Contracts

Insurance

Security Controls

Investigations

Questions?

Thank you!